

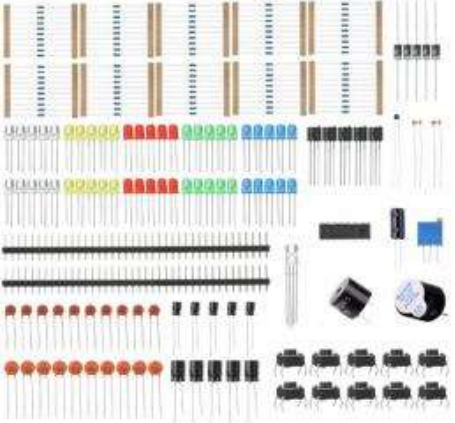


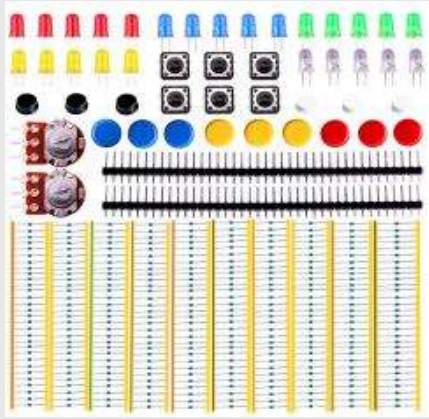
Starter kits for Microcontrollers

Kit List		Qty	HX1838 Infrared Wireless Remote Control Kit for Arduino (black)
	Infrared remote control module	1	Order Quantity
	HX1838 Sensor Module	1	Sample(25-50pcs)
	850nm Infrared transmitting F5MM	1	51-100pcs
	3Pin Female to Female Dupont Wire	1	101-1000pcs
			1001-3000pcs
			>3000pcs

Kit List		Qty	MCU HX1838 Infrared Wireless Remote Control Kit
	Infrared remote control module	1	Order Quantity
	receiving head HX1838	1	Sample(25-50pcs)
	NEC code infrared remote control	1	51-100pcs
			101-1000pcs
			1001-3000pcs
			>3000pcs

Kit List		Qty	Electronic Fan Components Package Kit 01 For Arduino Starter Courses
	Carbon film resistors plug 100R/1K/4.7K/10K/47K/100K/1M(30pcs/each)	210	
	12 * 12 large button touch switch Blue/Red/White (3pcs/each)	9	Order Quantity
	12 * 12 large button touch switch for 4 feet	6	Sample(10-50pcs)
	Rotary potentiometer 15MM 3feet spacing 2.54 10K/100K (2pcs/each)	4	51-100pcs
	12 * 12 small key caps - Square Green/Black (3pcs/each)	6	101-1000pcs
	1 * 40-pin single row 2.54 pitch black	2	1001-3000pcs
	LED (transparent) green hair long legs Green /Red/Yellow/White (3pcs/each)	12	>3000pcs

Kit List		Qty	New electronic components basic entry kit for uno R3 with LED buzzer capacitor
	5V Active/Passive Buzzer 1PC/each	2	
	10K (103) 3296W Precision Trimmer Multiturn Preset	1	Order Quantity
	Resistor 10R/100R/220R/330R/1K/2K/5.1K/10K/100K/1M(10pcs/each)	100	Sample(10-50pcs)
	4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm	10	51-100pcs
	5mm led Blue/Green/Red/Yellow/White(10pcs/each)	50	101-1000pcs
	4Pin 5mm RGB light Common Cathode Transparent	1	1001-3000pcs
	New MIC line rectifier diode 1N4007	5	>3000pcs
Kit List	Qty 100nf /22pf Ceramic Capacitor(10pcs/each)	20	PN2222A NPN
LDR 5516 Photoresistor	2 Single Row 2.54 mm Pitch / 1*40 Pin	2	IC 74HC595N
precision 1% thermistor NTC-MF52-103/3435 10K 3435±1	1 10uF/50V, 100uF/50VElectrolytic capacitor(5pcs/each)	10	SW-520D ball tilt switch



Kit List

- Red, blue, white, yellow, black round hat (3pcs/each)
- Resistor 10R/100R/220R/330R/1K/2K/5.1K/10K/100K/1M(10pcs/each)
- 12 * 12 large button touch switch for 4 feet
- 50K Single Union Potentiometer
- Single Row 2.54 mm Pitch / 2*40 Pin
- 5mm led
Blue/Green/Red/Yellow/White(5pcs/each)

Qty

15

100

6

2

2

25

Electronics Component Pack with resistors, LEDs, Switch, Potentiometer Compatible for UNO

Order Quantity

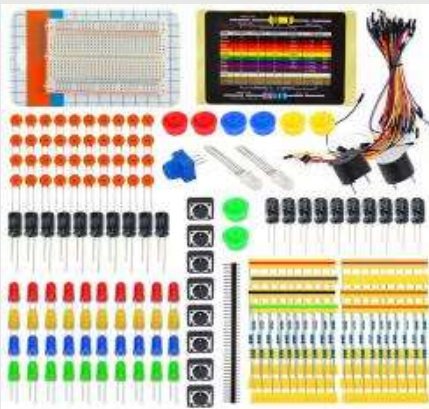
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Kit List

- Resistor 100R/220R/300R/1K/4.7K/47K/10K/100K(10pcs/each)
- Ceramic Capacitor 2.2PF/100PF(10pcs/each)
- Ceramic Capacitor 10NF/100NF(10pcs/each)
- Electrolytic capacitor 10UF/470UF(10pcs/each)
- LED Yellow/red/Blue/Green(10pcs/each)
- Passive buzzer/ Active buzzer (1pc/each)
- 400 points breadboard /10K trimpot (1pc/each)

Qty

80

20

20

20

40

2

1

Electronic Components Fans Package Kit 02 with Breadboard and Wire for Arduino

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

Pin Header 1*40

1

3-color plug-in components




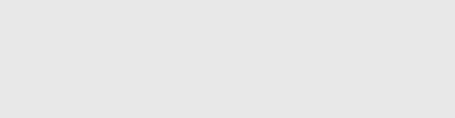
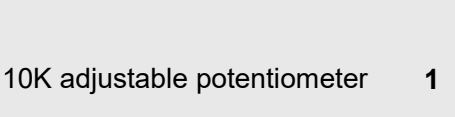
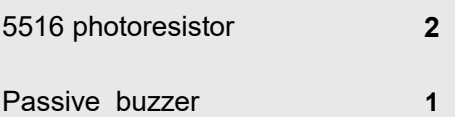

Big keyswitch
Blue/Green/Red/Yellow(2pcs/each)





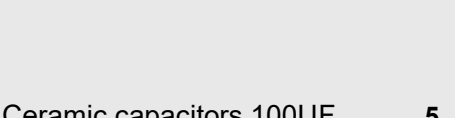
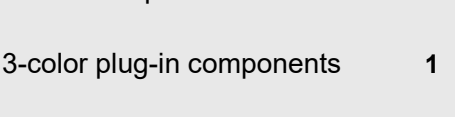
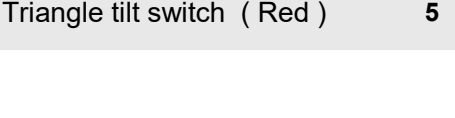
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Resistance card

1

Jumper wires

		Kit List	Qty	Component Package Kit for Arduino
		30pcs Shield cables Male to Male wire kit	1	
		Resistor 10R/100R/220R/330R/1K/2K/5.1K/ 10K/100K/1M(10pcs/each)	100	Order Quantity
		5MM LED Yellow/red/Blue/White/Green(2 pcs/each)	10	Sample(10-50pcs)
		400 Tie Points Bread board	1	51-100pcs
		Transistor (PN2222,BC547)(5pcs/each)	10	101-1000pcs
		Ceramic capacitors(10UF50V 2pc,100UF50V 2pc,22PF 5pc,0.1UF 5pc)	14	1001-3000pcs
		3V DC motor	1	>3000pcs
10K adjustable potentiometer	1	10k Photosensitive resistance element	1	Resistance card
5516 photoresistor	2	Small 6 * 6 * 5 button switch	5	10 grid component box
Passive buzzer	1	DO41 IN4007	5	4Pin 5mm RGB light

		Kit List	Qty	Electronic Components Package Suite (Include Resistance Card)
		Resistor 330R/1K/10K(10pcs/each)	30	Order Quantity
		Tilt switch light green	1	Sample(10-50pcs)
		Thermistor dark green	1	51-100pcs
		Ceramic Capacitor 10NF/100NF(10pcs/each)	2	101-1000pcs
		5MM LED red/Green(10pcs/each)	20	1001-3000pcs
		Active buzzer	1	>3000pcs
		400 points breadboard	1	little Switch button
Ceramic capacitors 100UF	5	LDR Photosensitive resistance	1	9G Servo Motor
3-color plug-in components	1	Resistance card	1	Precision adjustable 103
Triangle tilt switch (Red)	5	Jumper wires	30	



Kit List

- 400 points breadboard
- Resistor 220R/1K/10K/100K(10pcs/each)
- LED red/Green/Yellow F5 5MM (5pcs/each)
- LDR 5516 photoresistor
- Square head 4 feet of vertical touch switch
- keycap rounded inner (yellow,red,blue,)
- 9V battery snap
- 20cm Male TO Male 40Pin

Qty

1

40

15

2

6

6

1

1

**Starter Kit UNO R3
Mini Breadboard LED
Jumper Wire Button
for Arduino**

Order Quantity

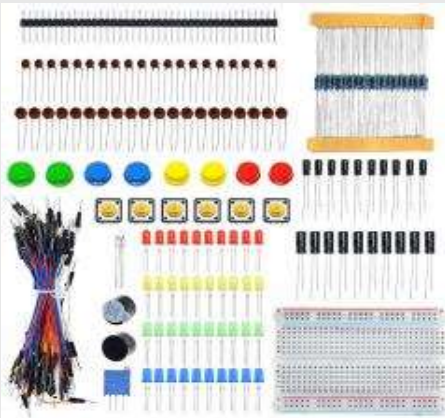
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Kit List

- Passive buzzer
- (10K) 3296W Precision Trimmer Multiturn Preset Top Potentiometer
- Red, blue, Yellow, Green round hat (2pcs/each)
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm
- LED Yellow/red/Blue/Green/(10pcs/each)
- (Common cathode, transparent) 4Pin 5mm RGB light
- 100pf /10nf/100nf /2.2pf Ceramic Capacitor(10pcs/each)
- (20pcs/each) Resistor 100R/220R/330R/1K/4.7K/10K/47K/100K

Qty

1

1

8

6

40

1

40

160

Resistors/LEDs/Capacitors/Jumpers/Breadboard Resistors for Starter Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Kit List

Qty

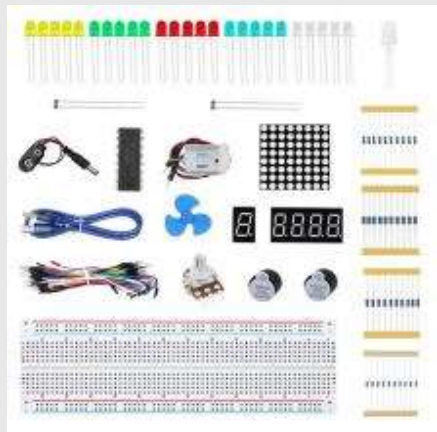
- Active Buzzer (5V) 1 30pcs Shield cable Male to Male wire kit
- 400 Tie Points Bread board 1 10uF/50V and 470uF/50V Electrolytic capacitor(10pcs/each)

1

20

Single Row 2.54 mm Pitch / 1*40 Pin

Resistor card



Kit List

(Common Cathode) 0.56inch single LED segment display

0.56inch 4 digital 7 Segment LED Display (Common Cathode)

5V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable

60MM hard wind leaf

Breadboard 830 Point Solderless PCB Bread Board MB-102

30pcs Shield cable Male to Male wire kit

(10pcs/each) Resistor 220R/1K/10K/10M

Kit List

Qty LDR 5516 photoresistor

Printer port data cable

1 (B10K) Single Union Potentiometer

Dot-Matrix 8*8 LED Light Display 3mm Red

1 LED Yellow/red/Blue/Green/White(5pcs/each)

Active Buzzer (5V)

2 9V battery snap

Qty

Intermediate Electronic Accessory Kit

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

40

Kit List

4PIN 5MM RGB Light Common Cathode Transparent

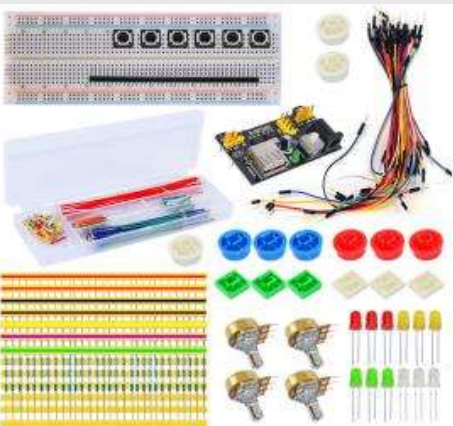
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IC 74HC595

25

Transparent tool box electronics parts box

1



Kit List

Breadboard Jumper wires kits (140 pcs / Box) + 65pcs jumper wires kit

Breadboard 830 Points with power supply module

Green, white square hat (3pcs/each)

Red, blue, white round hat (3pcs/each)

LED Yellow/red/Blue/Green(3pcs/each)

Rotary potentiometer 15MM 3 feet spacing 2.54 10K/100K (2pcs/each)

(30pcs/each) Resistor 0.1K/4.7K/1K/47K/10K/100K/1M

Pin Header 1*40

Qty

Electronics Fans Parts Component Package Kit 03 For Arduino Starter Courses

1

Order Quantity

1

Sample(10-50pcs)

6

51-100pcs

9

101-1000pcs

12

1001-3000pcs

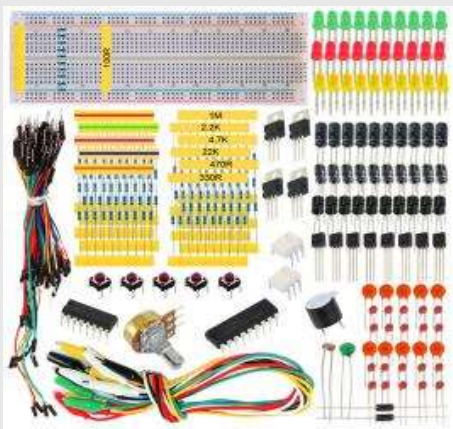
4

>3000pcs

210

12*12*7.3 Button Switch

2



Kit List

- 830 Tie Points Breadboard
- Resistor 100R/220R/300R/470R/1K/2.2K/4.7K/10K/22K/3300K/1M(10pcs/each)
- LED Yellow/red/Blue(10pcs/each)
- IC (4N35 2PCS,74HC595 1PC,ULN2803 1PC,IRF540 1PC,LM7805CV 1PC,LD1117 1PC)
- resistance (Adjustable,Thermal, Photosensitive) (1pcs/each)
- Active buzzer
- capacitance 1UF/10UF/100UF/10NF/100NF/22PF (10pcs/each)
- diode 1N4007
- 65pcs jumper wires kit
- Transistor (BC547 2pc, BC557 2pc,2N3904 2pc, 2N3906 2pc,TIP122 1pc)

Qty

- 1
- 11
- 3
- 1
- 3
- 1
- 6
- 2
- 1
- 9

Workshop Package Kit for Arduino Tutorial

Order Quantity

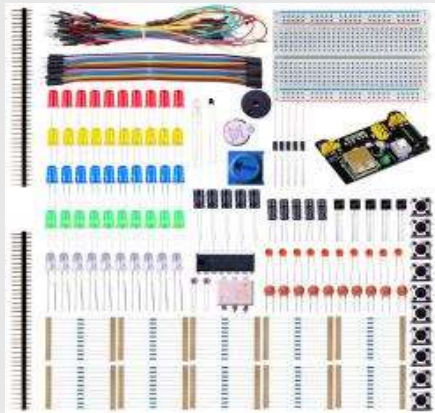
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Kit List

- LED Yellow/red/Blue/Green/white(10pcs/each)
- Breadboard 400 Points with power supply module
- (10pcs/each) Resistor 10R/100R/220R/330R/1K/2K/5.1K/10K/100K/1M
- Pin Header 1*40
- MB102 Breadboard Power Supply Module 3.3V/5V
- 4N35 4N35M Optocoupler transistor output DIP-6
- 5V Active Buzzer / Passive buzzer 1PC/each
- (10K) 3386P Precision adjustable Potentiometer
- (Common cathode, transparent) 4Pin 5mm RGB light
- IC 74HC595N
- 100nf /22pfCeramic Capacitor(10pcs/each)

Qty

- 50
- 1
- 100
- 2
- 1
- 1
- 1
- 1
- 1
- 1
- 20

Electronic entertainment kit with breadboard cable resistor, capacitor, LED, potentiometer, Available for Arduino

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

New MIC line rectifier diode 1N4007

30pcs Shield cable Male to Male wire kit

20cm 10Pin Male TO Female 10pin

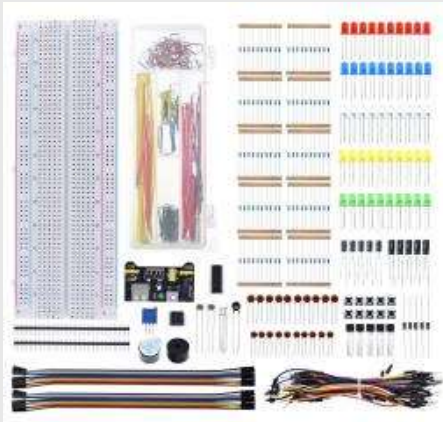
precision 1% thermistor NTC-MF52-103/3435 10K 3435+1

PN2222A NPN

switch button switch 6 * 6 * 5mm

LDR 5516 photoresistor

10uF/50V and 100uF/50V Electrolytic capacitor(5pcs/each)



Kit List

(10K) 3296W Precision Trimmer Multiturn Preset Top Potentiometer
 4 feet of vertical touch switch micro switch
 button switch 6 * 6 * 5mm
 LED Yellow/red/Blue/Green/White(10pcs/each)
 (Common cathode, transparent) 4Pin 5mm RGB light
 LDR 5516 photoresistor

capacitance 100NF/22PF (10pcs/each)
 (10pcs/each) Resistor
 10R/100R/220R/330R/1K/2K/5.1K/10K/100K /1M

Breadboard 830 Point Solderless PCB Bread Board MB-102

Kit List

Qty

MB102 Breadboard Power Supply Module 3.3V/5V

1

65pcs Shield cable Male to Male wire kit

4N35 4N35M Optocoupler transistor output DIP-6

1

20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires

Active Buzzer (5V)

1

140pcs Solderless Breadboard Jumper Cable Wire Kit Box DIY Shield

Passive buzzer

1

Single Row 2.54 mm Pitch / 1*40 Pin

10uF/50V and 100uF/50V Electrolytic capacitor(5pcs/each)

10

Transparent tool box electronics parts box

Qty

Electronics Component Basic Starter Kit with 830 Tie-points Breadboard Cable Resistor Capacitor LED Potentiometer Box

1

10

50

1

2

20

100

1

1

1

1

1

1

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

MF11 Thermistor 10K 103

MIC diode 1N4001

PN2222A NPN

IC 74HC595N

Resistor card



Kit List

(10pcs/each) Resistor
 100R/220R/330R/560R/1K/2K/4.7K/10K/20K/51K/1M/10M

LDR 5516 photoresistor

Film Capacitors 100NF

Ceramic Capacitor (100pF 101)

(B10K) Single Union Potentiometer

10K(103)3296W Precision Trimmer Multiturn
 Preset Top Potentiometer

10K(103)3362P Adjustable Single Turn
 Trimmer Potentiometer High Precision

47uF/50V 22uF/50V 100uF/50V
 330uF/50V Electrolytic capacitor

Kit List

Qty

5 feet 5v bare relay 1

Breadboard 830 Point Solderless
 PCB Bread Board MB-102 1

MB102 Breadboard Power Supply
 Module 3.3V/5V 1

30pcs Shield cable Male to Male wire
 kit 1

20cm 20Pin Male 10 Female
 Solderless Jumper Breadboard
 Wires 1

New MIC line rectifier diode
 1N4007 10

IRF520 TO-220 FET

(Common cathode and transparent) 4Pin 5mm
 RGB light

LED Yellow/red/Blue/Green/White(5pcs/each)

2.54 mm spacing jump cap
 Yellow/red/Blue/Black(4pcs/each)

Square head 4 feet of vertical touch switch micro
 switch button switch 12 * 12 * 7.3mm

Square head 4 feet of vertical touch switch micro
 switch button switch 12 * 12 * 7.3mm red and blue

Qty

120

5

5

10

1

3

3

20

2

2

25

16

8

8

**Basic Electronics Starter
 Kit with Power Module,
 Breadboard, Jumpers,
 LEDs, Resistors,
 Capacitors, 830 Connection**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

PN2222A NPN

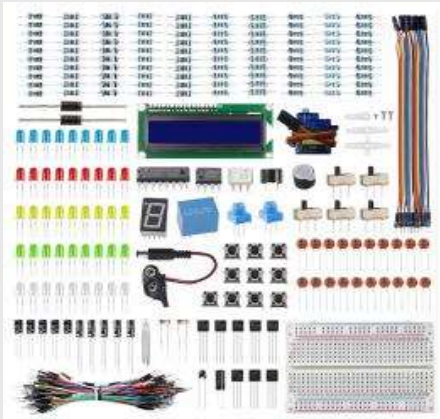
Single Row 2.54 mm Pitch
 / 1*40 Pin

Active Buzzer (5V)

Passive buzzer

9V battery snap

Resistor card



Kit List

- 30pcs Shield cable Male to Male wire kit
- 20cm 20Pin Male TO Female Solderless Jumper Breadboard Wires (10pcs/each)
- RESISTOR (10pcs/each) RESISTOR 10R/100R/220R/330R/1K/2K/5.1K/10K/100K /1M
- LDR 5516 photoresistor
- Ceramic Capacitor (100nF 104) (10nF 103) each 10pcs
- precision 1% thermistor NTC-MF52-103/3435 10K 3435±1
- (10K) 3386P Precision adjustable Potentiometer

Kit List

Qty

- 10uF/50V 100uF/50V Electrolytic capacitor each 5pcs
- (Common cathode and transparent) 4Pin 5mm RGB light
- LED Yellow/red/Blue/Green/White(9pcs/each)
- SW-520D ball switch/switch tilt switch
- 4N35 4N35M Optocoupler transistor output DIP-6
- little Switch button Two-speed three-legged
- 9V battery snap

- 5 feet 5v bare relay
- LCD1602A HD44780 Character LCD Display Module LCM Blue Backlight 16x2 (Common Cathode) 0.56inch single LED segment display
- SG90 180 Degrees
- 400 Tie Points Bread board
- 4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

Qty

Electronics Fun Kit with 1602 LCD Module, breadboard, LED, Resistor

- 1
- 1
- 100
- 2
- 20
- 1
- 2
- 10
- 1
- 45
- 1
- 1
- 5
- 1

Order Quantity

Sample(10-50pcs)

51-100pcs

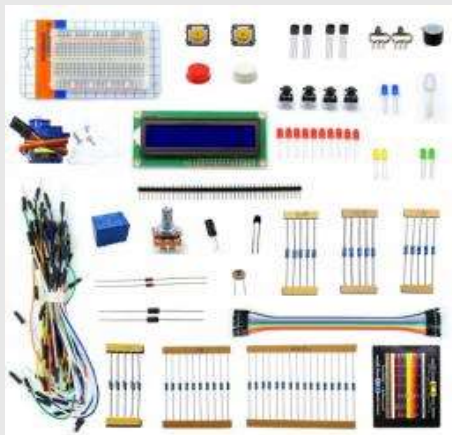
101-1000pcs

1001-3000pcs

>3000pcs

Kit List

- PN2222A NPN
- IC 74HC595N
- NE555P High precision timer
- Active Buzzer (5V)
- Passive buzzer
- New MIC line rectifier diode 1N4007



Kit List

Resistor
 220R (16pcs) /1K(10pcs)/10K(5pcs)/100K(5pcs)/1M(5pcs) /5.1M(5pcs)

LDR 5516 photoresistor

precision 1% thermistor NTC-MF52-103/3435 10K 3435±1

10K Single Union Potentiometer

LED Red(10pcs)/Yellow(2pcs)/Blue2pcs)/Green(2pcs)

(Common cathode and transparent) 4Pin 5mm RGB light

SW-520D ball switch/switch tilt switch

Qty

Servo relay LCD1602 starter kit

46

1 **Order Quantity**

1 **Sample(10-50pcs)**

1 **51-100pcs**

16 **101-1000pcs**

1 **1001-3000pcs**

1 **>3000pcs**

Kit List

Qty Single Row 2.54 mm Pitch / 1*40 Pin

1 **Kit List**

5 feet 5v bare relay

1 Active Buzzer (5V)

1 S8050 Transistor

LCD1602A HD44780 Character LCD Display Module LCM Blue Backlight 16x2

1 Two-position three-leg toggle switch

2 S8550 Transistor

SG90 180 Degrees

1 4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

4 MIC line rectifier diode DO-41 1N4001

400 Tie Points Bread board

1 Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

2 MIC line rectifier diode 1N4148

30pcs Shield cable Male to Male wire kit

1 Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm red and white

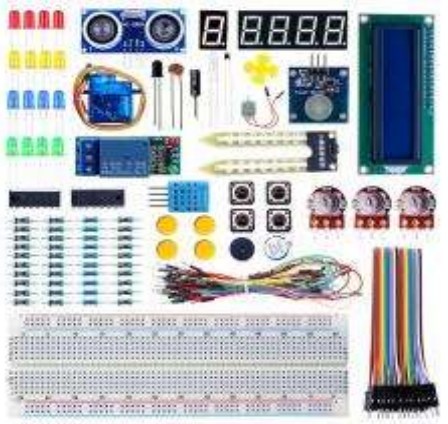
2 Resistor card

ZUCM 10PIN Male TO Female

1 Transparent tool box electronics parts box

1

Wires



Kit List

- (Common Cathode) 0.56inch single LED segment display
- 0.56inch 4 digital 7 Segment LED Display (Common Cathode)
- 60MM hard wind leaf
- 3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable
- SG90 180 Degrees
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- 30pcs Shield cable Male to Male wire kit

Kit List

Qty

- 5V 1 Channel Relay Module Low Level Triger with LED
- DHT11 Digital Temperature and Humidity Temperature sensor
- Ultrasonic Sensor HC-SR04
- TTP223B Digital Touch Sensor Capacitive Touch Switch Module
- Soil Hygrometer Detection Module Soil Moisture Sensor
- LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2
- IC 74HC595
- 20cm 20Pin Male TO Female Solderless Jumper Breadboard Wires
- Active Buzzer (5V)
- Passive buzzer
- SW-520D ball switch/switch tilt switch
- 12*12 keycap rounded inner diameter
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm
- LED Red(4pcs)/Yellow(4pcs)/Blue4pcs)/Green(4pcs)
- RESISTOR
- 220R (10pcs) /330R(10pcs)/1K(10pcs)/10K(10pcs)

Qty

Electronic Starter DIY Kit

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

1

Kit List

1

- 4Pin 5mm RGB light
- Common Cathode Transparent
- LDR 5516 photoresistor
- precision 1% thermistor
- NTC-MF52-103/3435 10K 3435+1
- Flame Sensor or 940nm Infrared receiving F5MM
- L293D Stepper Driver Chip DIP-16
- 10K Single Union Potentiometer
- Transparent tool box

1

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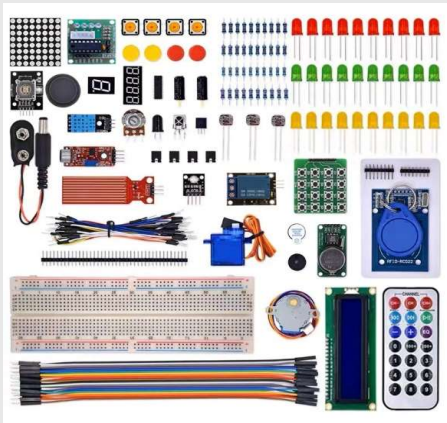
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4

4

16

40



Kit List

- Passive buzzer
- IR Infrared Receiver TL1838 VS1838B 38Khz
- 30pcs Shield cable Male to Male wire kit
- 4*4 Matrix Keypad Keyboard Module 16 Botton MCU
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- RC522 RFID Module with IC Card S50 Fudan Cards Key Chains

Qty	RFID E-Maker Starter Kit
1	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
2	>3000pcs

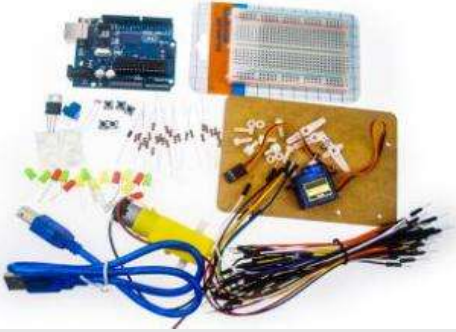
Kit List


Qty

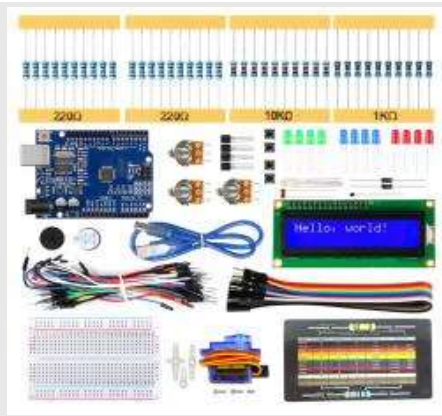
- Single Row 2.54 mm Pitch / 1*40 Pin **1**
- 5 feet 5v bare relay5V 1 Channel Relay Module **1**
- 9V battery snap **1**
- 10K Single Union Potentiometer **1**
- DS1302 Real Time Clock Module **1**
- Sound detection sensor Module **1**
- Active Buzzer (5V) **1**
- New IR mini remote control **1**
- SG90 180 Degrees **1**
- PS2 Game Joystick Axis Sensor Module **1**
- square head 4 feet or vertical touch switch micro switch button switch 12 * 12 * 7.3mm **4**
- square head 4 feet or vertical touch switch micro switch button switch 12 * 12 * 7.3mm **4**
- (Common Cathode) 0.56inch single LED segment display **1**
- 0.56inch 4 digital 7 Segment LED Display (Common Cathode) **1**
- LED Red(10pcs)//Blue(10pcs)/Green(10pcs) **30**
- LDR 5516 photoresistor **3**
- LM35DZ TO-92 temperature sensor **1**
- Flame Sensor or 940nm Infrared receiving F5MM **1**
- Resistor 220R (10pcs) //1K(10pcs)/10K(10pcs) **30**
- 5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor **1**
- Resistor card **1**

Kit List

- 2.54 mm spacing jump cap
- IC 74HC595
- 20cm 10Pin Male IO Female Solderless
- Jumper Breadboard Wires Stepper Motor Drive Board (UL2003) Test Board
- Motor Control Module DHT11 Digital
- Temperature and Relative Humidity Sensor Module
- Dot-Matrix 8*8 LED Light Display 3mm Red
- RGB 3 Color Full Color LED sensor
- Water Level Sensor Depth of Detection
- LCD1602A HD44780
- Character LCD Display Module 1.6CM Blue
- 12 Grids Plastic Component Storage

Kit List		Qty	Based Learning Kit for Arduino	
	5mm LED Red/Green/Yellow 5pcs/each color	15		
	Push Buttons Switch	5	Order Quantity	
	Photo resistor – Light Sensor (5516 5mm)	1	Sample(10-50pcs)	
	LM35 Temperature Sensor	1	51-100pcs	
	Resistor 10pcs 220 Ohms/10pcs 10K Ohms/5pcs 2.2K Ohms	25	101-1000pcs	
	9G 180Degree SG90 Servo Motor	1	1001-3000pcs	
UNO R3 + 50CM USB Cable	1	3V-6V Dual Axis Dc Motor	1	>3000pcs
65 PCS Breadboard Jump Wires	1	TIP120 Darlington Transistor	1	Diode 1N4001
400 Hole breadboard	1	Acrylic Experimental Platform For Arduino UNO R3 Board Fixation	1	10 kΩ Variable resistor pots

Kit List		Qty	Ultimate Starter Kit for Arduino	
	experimental platform UNO R3 board fixed universal Acrylic	1		
	65pcs Shield cable Male to Male wire kit	1	Order Quantity	
	Resistor 10pcs 330 Ohms/10pcs 10K Ohms	20	Sample(10-50pcs)	
	LDR 5516 photoresistor	1	51-100pcs	
	(10K) 3386P Precision adjustable Potentiometer	1	101-1000pcs	
	5mm LED Red/Yellow 10pcs/each color	20	1001-3000pcs	
	(Common cathode, transparent) 4Pin 5mm RGB light	1	>3000pcs	
UNO R3 + 50CM USB Cable	1	LM35DZ TO-92 temperature sensor	3	Kit List
5 feet 5v bare relay	1	L293D Stepper Driver Chip DIP-16	1	MIC line rectifier diode 1N4007
3V-6V DC Hobby Motor I type 130 Micro Motor Toy Motor DC Motor with Male cable	1	Passive buzzer	1	400 Tie Points Bread board
SG90 180 Degrees	1	4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm	2	Transparent tool box electronics parts box



Kit List

LCD1602A HD44780 Character LCD Display
Module LCM Blue Backlight 16x2

20cm 10Pin Male TO Female Solderless
Jumper Breadboard Wires

Resistor 20pcs 220R/ 10pcs 1K/ 10pcs 10K

LDR 5516 photoresistor

precision 1% thermistor NTC-MF52-
103/3435 10K 3435±1

(10K) Single Union Potentiometer

Qty

**LCD 1602 Starter Kit
for arduino**

1

Order Quantity

10

Sample(10-50pcs)

40

51-100pcs

1

101-1000pcs

1

1001-3000pcs

3

>3000pcs

1

Kit List

UNO R3 + 50CM USB Cable

SG90 180 Degrees

400 Tie Points Bread board

30pcs Shield cable Male to Male
wire kit

Qty

1

1

1

30

5mm LED Red/Green/Yellow
4pcs/each color

PN2222A NPN

Active Buzzer (5V)

Passive buzzer

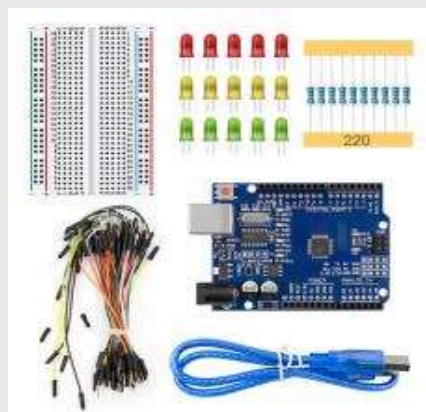
Kit List

4 feet of vertical touch
switch micro switch button
switch 6 * 6 * 5mm

MIC line rectifier diode DU-
41

1N4001

Resistor card



Kit List

CH340G UNO R3 development board

400 Hole bread board

220 ohm resistor

Color jumper (Different Size)

USB cable (50cm)

5MM Red, green, blue led (5pcs/each)

Qty

**CH340G UNO R3 +
Breadboard 400 Point
+ LEDs Starter
Learning Kit**

1

Order Quantity

1

Sample(10-50pcs)

10

51-100pcs

30

101-1000pcs

1

1001-3000pcs

15

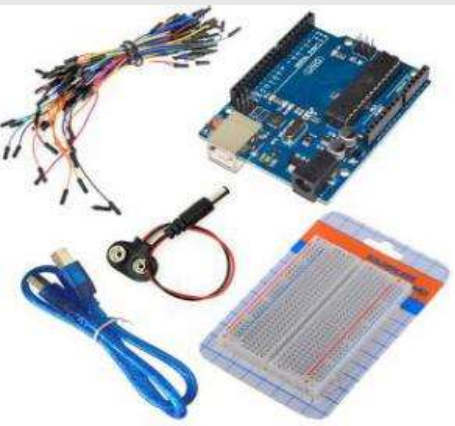
>3000pcs



Kit List

- UNO R3 development board
- 400 Hole bread board
- 220 ohm resistor
- Color jumper (Different Size)
- USB cable (50cm)
- 5MM Red, yellow, blue led (5pcs/each)

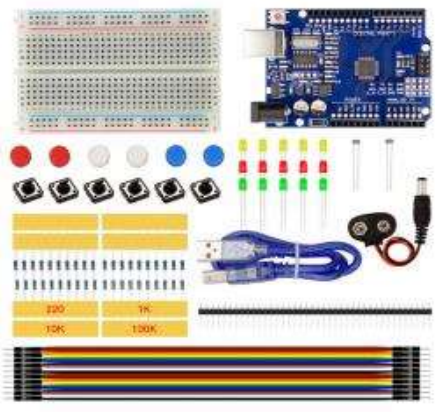
Qty	UNO R3 + Breadboard 400 Point + LEDs Starter Learning Kit
1	Order Quantity
8	Sample(10-50pcs)
30	51-100pcs
1	101-1000pcs
15	1001-3000pcs
	>3000pcs

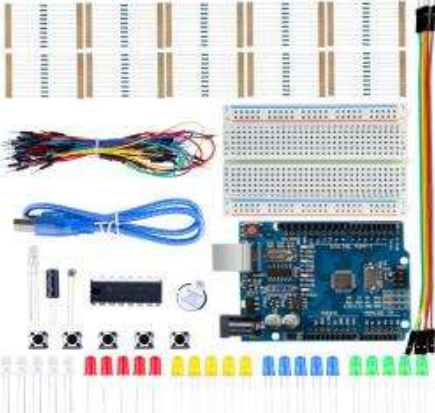


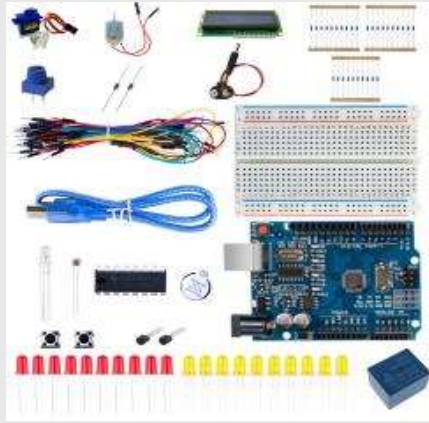
Kit List

- UNO R3 development board
- 400 Hole bread board
- 9V battery snap
- USB cable (50cm)
- Color jumper (Different Size)

Qty	UNO R3 + Breadboard 400 Point + 9V Battery Snap Starter Kit
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
30	101-1000pcs
	1001-3000pcs
	>3000pcs

		Kit List	Qty	New UNO R3 kit breadboard LED jumper button, Available for Arduino
		2014 UNO R3 Development Board ImProved Version (Blue Board)	1	
		9V battery snap	1	Order Quantity
		Square head 4 feet of vertical touch switch	6	Sample(10-50pcs)
		micro switch button switch 12 * 12 * 7.3mm	6	51-100pcs
		switch button switch 12 * 12 * 7.3mm	6	101-1000pcs
		2pcs red, 2pcs white, 2pcs blue	15	1001-3000pcs
		5mm LED Yellow/red/ Green(5pcs/each)	2	>3000pcs
		LDR 5516 photoresistor	40	
		Metal Resistor 220/1K/10K/100K Ohms(10pcs/each)	1	Single Row 2.54 mm Pitch / 1*40 Pin
	400 Tie Points Bread board (Non-Transparent)	1	20cm Male TO Male 20Pin Solderless Jumper Breadboard Wires	1

		Kit List	Qty	Electronic entertainment kit with breadboard cable resistor, capacitor, LED, potentiometer, Available for Arduino	
		2014 UNO R3 Development Board ImProved Version (Blue Board)	1	Order Quantity	
		IC 74HC595N	1	Sample(10-50pcs)	
		Active Buzzer (5V)	1	51-100pcs	
		SW-520D ball switch/switch tilt switch	5	101-1000pcs	
		switch button switch 6 * 6 * 5mm	50	1001-3000pcs	
		LED Yellow/red/Blue/Green/white(10pcs/each)	1	>3000pcs	
		(Common cathode, transparent) 4Pin 5mm RGB light	100	30pcs Shield cable Male to Male wire kit	
	LDR 5516 photoresistor	1	(10pcs/each) Resistor 10R/100R/220R/330R/1K/2K/5.1K/10K/100K/1M	1	Transparent tool box
	20cm 5Pin Male TO Female	1	400 Tie Points Bread board	1	



Kit List	
Active Buzzer (5V)	1
4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm	2
5mm LED Yellow/red (10pcs/each)	20
(Common cathode, transparent) 4Pin 5mm RGB light	1
LDR 5516 photoresistor	1
Resistor 330R (20pcs) 10K(10pcs)	30
30pcs Shield cable Male to Male wire kit	1
2014 UNO R3 Development Board ImProved Version	1
400 Tie Points Bread board	1
9V battery snap	1
5 feet 5v bare relay	1
3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable	1
SG90 180 Degrees	1
LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	1
(10K) 3386P Precision adjustable Potentiometer	1

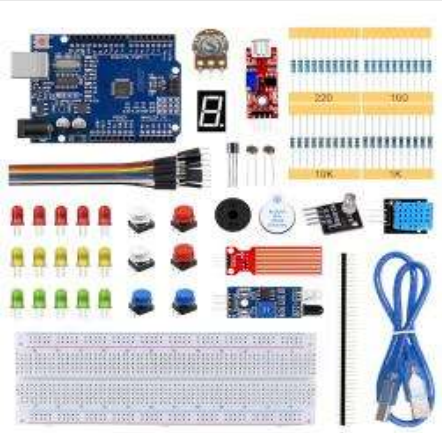
Qty	Order Quantity
1	Ultimate Starter Kit Available for Arduino UNO
2	Order Quantity
20	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
30	1001-3000pcs
1	>3000pcs
1	74HC595N
1	PN2222A NPN
1	New MIC line rectifier diode 1N4007
1	Transparent tool box electronics parts

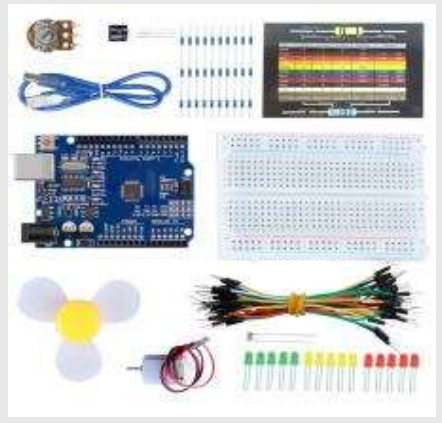


Kit List	
5mm LED Yellow/red/Green (5pcs/each)	15
(Common cathode, transparent) 4Pin 5mm RGB light	1
Soil temperature and humidity sensor	1
(10K) Single Union Potentiometer	1
Water Level Sensor Depth of Detection	1
Sensitivity Sound Detection Sensor Module Voice Sensor	1
Infrared photoelectric reflection Intelligent car obstacle avoidance sensor Module	1
switch button switch 12 * 12 * 7.3mm 2pcs red, 2pcs white, 2pcs blue	6
(Common Cathode) 0.56inch single LED segment display	1
DHT11 Temperature and humidity sensor Module (Short)	1
2014 UNO R3 Development Board ImProved Version	1
Active Buzzer (5V)	1
precision 1% thermistor NTC- MF52-103/3435 10K 3435±1	1


Qty	Order Quantity
15	Basic Starter Kit Uno R3 DIY Kit for Arduino
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs
6	Passive buzzer(5V)
1	LDR 5516 photoresistor
1	20cm 10Pin Male TO Male Dupont Wire


SW-520D ball switch/switch tilt switch	1	Black switch button switch 12 * 12 * 7.3mm	6	10Pin Male TO Female Dupont Wire
400 Tie Points Bread board (Non-Transparent)	1	Resistor 220R (10pcs) 1K(10pcs),10K(10pcs)	30	Transparent tool box electronics parts

		Kit List	Qty	Simple RFID Starter Kit
		Infrared photoelectric reflection Intelligent car obstacle avoidance sensor Module	1	Order Quantity
		Sensitivity Sound Detection Sensor Module Voice Sensor	1	Sample(10-50pcs)
		Breadboard 830 Point Solderless PCB Bread Board MB-102	1	51-100pcs
		20cm 10Pin Male TO Male 10Pin Solderless Jumper Breadboard Wires	10	101-1000pcs
		Resistor 100R (10pcs) 220R (10pcs) 1K(10pcs),10K(10pcs)	40	1001-3000pcs
		LDR 5516 photoresistor	2	>3000pcs
		(10K) Single Union Potentiometer	1	
CH340G UNO R3	1	5mm LED Yellow/red/Green (5pcs/each)	15	Active Buzzer (5V)
DHT11 Temperature and humidity sensor Module	1	LM35DZ TO-92 temperature sensor	1	Passive buzzer
RGB 3 Color Full Color LED sensor	1	square head 4 feet or vertical touch switch micro switch button switch 12 * 12 * 7.3mm	6	(Common Cathode) 0.56inch single LED segment display
Water Level Sensor Depth of Detection	1	switch button switch 12 * 12 * 7.3mm 2pcs red, 2pcs white, 2pcs blue	6	

		Kit List	Qty	Development Improvement Board RFID Upgraded Starter
		400 Tie Points Bread board	1	Order Quantity
		30pcs Shield cable Male to Male wire kit	1	Sample(10-50pcs)
		3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable	1	51-100pcs
		Resistor 220R (10pcs) 1K(10pcs),10K(10pcs)	30	101-1000pcs
		(10K) Single Union Potentiometer	1	1001-3000pcs
		5mm LED Yellow/red/Green (5pcs/each)	15	>3000pcs
		PN2222A NPN	1	

Kit List	Qty	Resistor card	1	Kit List
CH340G UNO R3	1	74MM soft wind leaf	1	Transparent tool box electronics parts box

Kit List		Qty	Getting Started DIY Electronics Kit	
	60MM hard wind leaf	1		
	3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor	1	Order Quantity	
	Breadboard 830 Point Solderless PCB Bread Board MB-102	1	Sample(10-50pcs)	
	MB102 Breadboard Power Supply Module 3.3V/5V	1	51-100pcs	
	30pcs Shield cable Male to Male wire kit	1	101-1000pcs	
	(220R) Single Union Potentiometer	8	1001-3000pcs	
	(10K) Single Union Potentiometer	1	>3000pcs	
Kit List	Qty	5mm LED Yellow/red/Green/Blue/White (1pcs/each)	5	Kit List
CH340G UNO R3	1	9V battery snap	1	

Kit List		Qty	830Tie Breadboard,9g Servos,Segment,Jump er Wire Components Kit	
	Flame sensor /Temperature Sensor (1pc/each)	2		
	Breadboard Jumper	50	Order Quantity	
	LED RGB	1	Sample(10-50pcs)	
	LED Yellow/red/Blue/Green(10pcs/each)	40	51-100pcs	
	Servo 9g	1	101-1000pcs	
	A Digital tube	1	1001-3000pcs	
	Metal Resistor 220/1K/10K Ohms (10pcs/each)	30	>3000pcs	
Ceramic Capacitor 10/100NF(10pcs/each)	20	Buttons	4	1*40 Pin Needle
Electrolytic Capacitor 100NF	5	Precision potentiometer 10K	1	Resistance Card
Photoresistor/Thermistor(2pcs/each)	4	4 Digital tube	1	Acrylic Plate
Diode /Buzzer/Tilt Switch (2pcs/each)	6	74HC595	1	830 holes Breadboard



Kit List

UNO R3 ProtoShield Shield With Mini BreadBoard
 LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2
 (Common Cathode) 0.56inch single LED segment display
 Breadboard 830 Point Solderless PCB Bread Board MB-102
 experimental platform UNO R3 board fixed universal Acrylic
 30pcs Shield cable Male to Male wire kit
 Metal Resistor 220R(8pcs)/1K(4pcs)/10K (4pcs)

Qty
 1
 1
 2
 1
 1
 1
 16
 3

Intermediate electronic maker kit
Order Quantity
Sample(10-50pcs)
51-100pcs
101-1000pcs
1001-3000pcs
>3000pcs

Kit List

Qty LDR 5516 photoresistor
 2 Single Union Potentiometer (10K)
 1 White light
 1 Single Row 2.54 mm Pitch / 1*40 Pin
 1 9V battery holder with DC
 4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

Kit List
 1 PN2222A NPN
 15 Active Buzzer (5V)
 1 Passive buzzer
 1 New IR mini remote control
 4

SW-520D ball switch/switch tilt switch
 Flame Sensor or 940nm Infrared receiving F5MM
 IR Infrared Receiver TL1838 VS1838B 38Khz
 SMD storage box

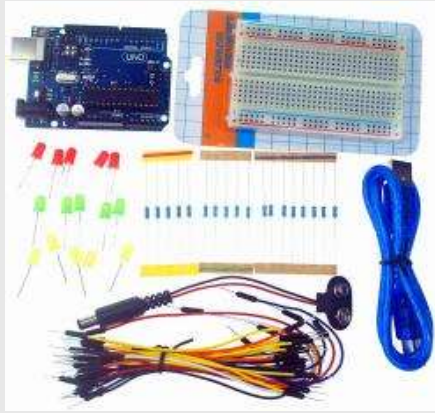
Kit List

makey board
 USB cable
 20cm Male TO Female 10Pin Solderless Jumper Breadboard Wires
 Crocodile clip

Qty
 1
 1
 1
 10

Makey Makey Invention Kit
Order Quantity
Sample(10-50pcs)
51-100pcs
101-1000pcs
1001-3000pcs
>3000pcs

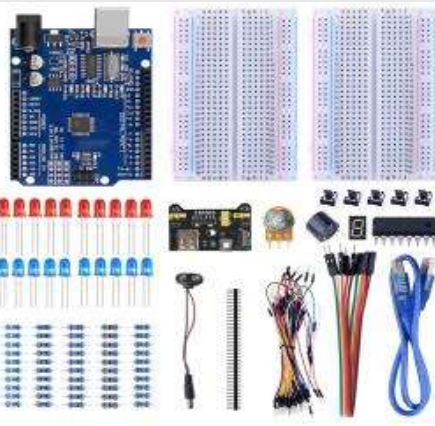




Kit List

- UNO R3 development board
- 400 Hole bread board
- Metal Resistor 220Ohms 8pcs /5pcs
1K/5pcs 10K Ohms
- Color jumper Wire
- USB cable
- 5MM LED Diode
Yellow/Red/Blue(5pcs/each)
- Transparent Plastic Retailing box

Qty	UNO R3 + Breadboard 400Point + LED Starter Learning Kit for Arduino
1	Order Quantity
1	Sample(10-50pcs)
8	51-100pcs
30	101-1000pcs
1	1001-3000pcs
15	>3000pcs
1	



Kit List


- CH340G UNO R3 with cable
- 400 Hole bread board
- (Common Cathode) 0.56inch single LED
segment display
- MB102 Breadboard Power Supply Module
3.3V/5V
- 30pcs Shield cable Male to Male wire kit
- 20cm Male TO Female 5Pin Solderless
Jumper Breadboard Wires
metal
- Resistor 220R,330R,1K,10K,1M(10pcs/e
ach)
- 5MM LED Diode Red/Blue(10pcs/each)
- 74HC595N
- 4 feet of vertical touch switch micro switch
button switch 6 * 6 * 5mm


Qty	Starter kit with main control board compatible items for beginners to learn with basic parts kit
1	Order Quantity
2	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
50	>3000pcs
20	Kit List
1	Passive buzzer
5	

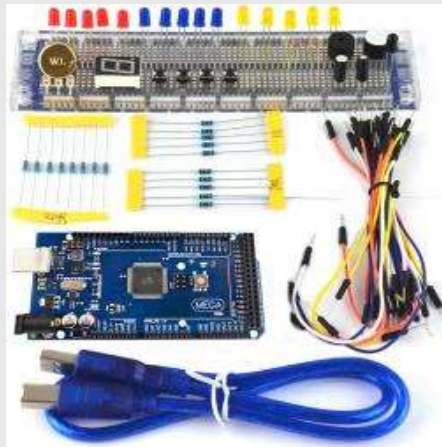
Kit List

- (10K) Single Union
Potentiometer
- 9V battery snap

Qty	5MM LED Diode Red/Blue(10pcs/each)
1	74HC595N
1	4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

	Kit List		Qty	(UNO R3 + Nylon PTZ + 9G Servo +70 loaves line) for Arduino Kit
		UNO R3 development board	1	
		black nylon head	1	Order Quantity
		SG90 Servo Motor	2	Sample(10-50pcs)
		65pcs Jumper Wire Kit	1	51-100pcs
		USB cable	1	101-1000pcs
	The high-end storage box	1	1001-3000pcs	
			>3000pcs	

	Kit List		Qty	Based Learning Kit for Arduino
		With hat buttons	4	
		Buzzer /Tilt Switch (2pcs/each)	4	Order Quantity
		Potentiometer /Flame sensor (1pc/each)	1	Sample(10-50pcs)
		DHT11 Temperature & humidity sensor	1	51-100pcs
		LM35 Temperature sensor	1	101-1000pcs
		Analog Temperature sensor	1	1001-3000pcs
		5516 Photoresistor	3	>3000pcs
		5MM LED Diode Yellow/Green/Red/Blue(5pcs/each)	20	DuPont cable
	Kit List	Qty		
UNO R3 board with USB Cable	1	Resistor 220R/1K/10K(10pcs/each)	30	RGB Diode
400 holes bread board	1	Blue plate ,Digital tube (1pc/each)	2	Plastic Box



Kit List

- MYB-120 Breadboard
- Potentiometer /Digital Tube (1pc/each)
- Key switch
- Active buzzer /Passive Buzzer (1pc/each)
- Tilt switch /photoresistor (2pcs/each)
- Flame sensor
- Color jumper wire

Qty	DIY Basic Kit 002 for Arduino
1	Order Quantity
2	Sample(10-50pcs)
4	51-100pcs
2	101-1000pcs
4	1001-3000pcs
1	>3000pcs
30	Plastic Box

Kit List

- | Qty | Kit List |
|-----|--|
| 1 | Mega 2560 R3 Board +50CM USB Cable |
| 15 | 5MM LED Diode Yellow/Green/Red/Blue(5pcs/each) |
| 15 | Resistance 220 Ohms /1K/10K (5pcs/each) |

Mega 2560 R3 Board +50CM USB Cable



Kit List

- 8*8 Dot Led Matrix Module MCU LED Display Control Module MAX7219
- (Common Cathode) 0.56inch single LED segment display
- 0.56inch 4 digital 7 Segment LED Display (Common Cathode)
- Resistance 220 Ohms /1K/10K (10pcs/each)
- LDR 5516 photoresistor
- 10K Single Union Potentiometer
- 5MM LED Diode Yellow/Green/Red(5pcs/each)

Qty	Mega 2560 Starter Kit with IR Remote Matrix Light
1	Order Quantity
1	Sample(10-50pcs)
30	51-100pcs
3	101-1000pcs
1	1001-3000pcs
15	>3000pcs
2	6AA Batteries Storage Box Holder
1	PN2222A NPN
1	IC 74HC595
1	6 * 6 * 5mm 4 feet or vertical touch switch micro switch button switch New IR mini remote control

Kit List

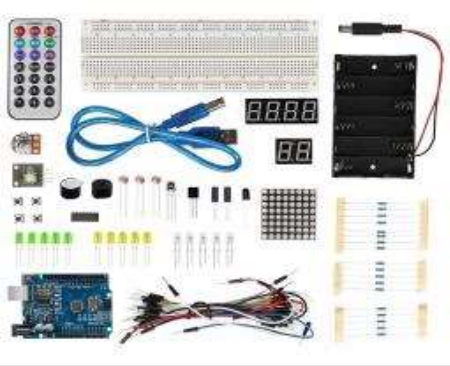
- | Qty | Kit List |
|-----|--|
| 1 | Mega 2560 R3 (CH340G) |
| 1 | RGB 3 Color Full Color LED sensor |
| 1 | Breadboard 830 Point Solderless PCB Bread Board MB-102 |
| 1 | 30pcs Shield cable Male to Male wire kit |
| 1 | Flame Sensor or 940nm Infrared receiving F5MM |
| 1 | IR Infrared Receiver TL1838 VS1838B 38Khz |
| 1 | Active Buzzer (5V) |
| 1 | Passive buzzer |


Mega 2560 R3 (CH340G)

RGB 3 Color Full Color LED sensor


Breadboard 830 Point Solderless PCB Bread Board MB-102


30pcs Shield cable Male to Male wire kit

Kit List		Qty	Prototyping and Programming Kit
	Dot-Matrix 8*8 LED Light Display 3mm Red (Common Cathode) 0.56inch single LED segment display	1	Order Quantity Sample(10-50pcs) 51-100pcs 101-1000pcs 1001-3000pcs >3000pcs
	0.56inch 4 digital 7 Segment LED Display (Common Cathode)	1	
	Breadboard 830 Point Solderless PCB Bread Board MB-102	1	
	30pcs Shield cable Male to Male wire kit	1	
	LDR 5516 photoresistor	3	
(B10K) Single Union Potentiometer	1	Kit List Resistor 220 Ohms Resistor 1K /10K (5pcs/each) Flame Sensor or 940nm Infrared receiving F5MM IC 74HC595 6AA Batteries Storage Box Holder	
4Pin 5mm RGB light Common Cathode Transparent	1		
LED light White/Yellow/Green(5pcs/each)	15		
SW-520D ball switch/switch tilt switch	2		
PN2222A NPN	1		
CH340G UNO R3	1	1	1
RGB 3 Color Full Color LED sensor	1	1	1
IR Infrared Receiver TL1838 VS1838B 38Khz	1	1	1
Active Buzzer (5V)	1	1	1
New IR mini remote control	1	4	4
			4

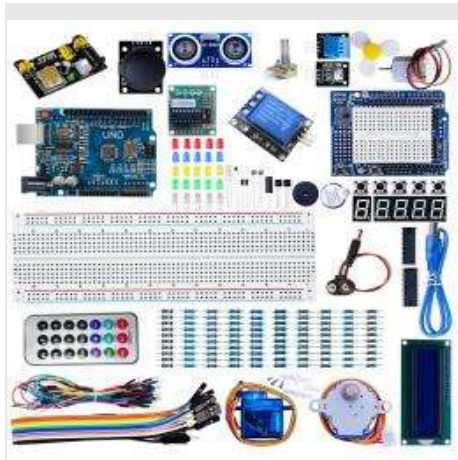
Kit List		Qty	UNO R3 Basic Starter Kit for Arduino
	Key switch	4	Order Quantity Sample(10-50pcs) 51-100pcs 101-1000pcs 1001-3000pcs >3000pcs
	Digital tube /Ball switch (2PCS/each)	4	
	Flame sensor /RGB module (1PC/each)	2	
	Passive Buzzer /Infrared receiver (1pc/each)	2	
	Adjustable resistance /8 * 8 dot matrix (1pc/each)	2	
	74H595 /Mini remote control (1pc/each)	2	
	Battery box for 6AA battery/830 holes Breadboard (1pc/each)	2	
	Photoresistor	3	
	Resistor 220 Ohms	3	

UNO R3 board With USB Cable	1	LM35 Temperature sensor	1	Resistor 1K /10K (5pcs/each)
LED light Red/Yellow/Green(5pcs/each)	15	Colorful Breadboard Wire	30	Plastic Box

Kit List		Qty	UNO R3 LED Matrix Starter Kit for Arduino	
	Servo Motor (SG90 180 degree)	1	Order Quantity	
	LDR Light Sensor Module	1	Sample(10-50pcs)	
	RGB LED Module	1	51-100pcs	
	Joystick Module /Buzzer Module (1pc/each)	1	101-1000pcs	
	LED Matrix Module	1	1001-3000pcs	
	Line Tracer Module	1	>3000pcs	
	5mm LED ligh (10 Red / 10 Green)	1	Resistor 470R /10K (8pcs/each)	
Kit List	Qty	30PCS Jumper Wire	1	
UNO R3 board With USB Cable	1	400 Tie Points Bread board (Transparent)	1	button switch 6 * 6 * 5mm

Kit List		Qty	UNO R3 controller board, LEDs, resistors, jumpers and power supply basic starter kit Available for Arduino	
	5MM LED Blue,Green,Red, Yellow, White(5 pcs/each) (Common cathode, transparent) 4Pin 5mm RGB light	25	Order Quantity	
	LDR 5516 photoresistor	2	Sample(10-50pcs)	
	precision 1% thermistor NTC-MF52-103/3435 10K 3435±1	1	51-100pcs	
	New MIC line rectifier diode 1N4007	2	101-1000pcs	
	PN2222A NPN	2	1001-3000pcs	
	IC 74HC595N	1	>3000pcs	
	Kit List	Qty	L293D Stepper Driver Chip DIP-16	1
UNO R3 Development Board ImProved Version with cable	1	5V 1 Channel Relay Module	1	Single Union Potentiometer 10K 3V-6V DC HOBBY MOTOR Type 130 Micro Motor Toy Motor DC Motor with Male

Breadboard 830 Point Solderless PCB Bread Board MB-102	1	Ultrasonic Sensor HC-SR04	1	Active Buzzer (5V)
4 feet of vertical touch switch				
micro switch button switch 6 * 6 * 5mm	5	PS2 Game Joystick Axis Sensor Module	1	Passive buzzer(5V)
Resistor 10K, 100K, 220K, 330K, 1K, 2K, 5K, 10K, 100K, 1Mohm (10PCS/Each)	100	MB102 Breadboard Power Supply Module 3.3V/5V	1	30pcs Shield cable Male to Male wire kit
9V battery snap	1	SW-520D ball switch/switch tilt switch	1	20cm Male IO Female Breadboard Wires

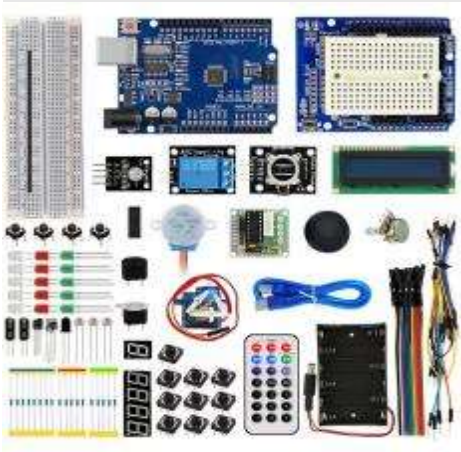


Kit List	
5MM LED	25
Blue, Green, Red, Yellow, White (5 pcs/each)	
(Common cathode, transparent) 4Pin 5mm RGB light	1
LDR 5516 photoresistor	2
precision 1% thermistor NTC-MF52-103/3435 10K 3435±1	1
New MIC line rectifier diode 1N4007	2
PN2222A NPN	2
IC 74HC595N	1

Qty	UNO R3 project classic starter kit Available for Arduino
25	Order Quantity
1	Sample (10-50 pcs)
2	51-100 pcs
2	101-1000 pcs
2	1001-3000 pcs
1	>3000 pcs

Kit List	Qty	Kit List
UNO R3 Development Board Improved Version with cable	1	L293D Stepper Driver Chip DIP-16
Breadboard 830 Point Solderless PCB Bread Board MB-102	1	5V 1 Channel Relay Module
4 feet of vertical touch switch		
micro switch button switch 6 * 6 * 5mm	5	Ultrasonic Sensor HC-SR04
Resistor 10K, 100K, 220K, 330K, 1K, 2K, 5K, 10K, 100K, 1Mohm (10PCS/Each)	100	PS2 Game Joystick Axis Sensor Module
9V battery snap	1	MB102 Breadboard Power Supply Module 3.3V/5V
DHT11 Temperature and humidity sensor Module (Short)	1	SW-520D ball switch/switch tilt switch
UNO R3 ProtoShield Shield With Mini BreadBoard	1	5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor
LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	1	Stepper Motor Drive Board (UL2003) Test Board Motor Control Module
74MM soft wind leaf	1	(Common Cathode) 0.56inch single LED segment display
		(Common Cathode) 0.56inch 4 digital 7 Segment LED Display

Qty	Kit List
1	Single Union
1	Potentiometer 10K
1	3V-6V DC Hobby Motor
1	Type 130 Micro Motor Toy Motor DC Motor with Male
1	Active Buzzer (5V)
1	Passive buzzer(5V)
1	30pcs Shield cable Male to Male wire kit
1	20cm Male IO Female Breadboard Wires
1	10Pin Solderless Jumper Breadboard Wires
1	SG90 180 Degrees
1	Infrared sensor receiver Module HX1838
1	New IR mini remote control



Kit List

- Common Cathode) 0.56inch single LED segment display
- 0.56inch 4 digital 7 Segment LED Display (Common Cathode)
- SG90 180 Degrees
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- 30pcs Shield cable Male to Male wire kit
- 20cm Female to Female 10Pin Solderless Jumper Breadboard Wires
- Resistor 220R 8pcs /1K 5pcs /10K 5pcs

Qty

Electronics Enthusiasts Getting Started Compatible with R3 Learning Kit Comes

1

1

1

1

1

1

18

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

- LDR 5516 photoresistor
- (B10K) Single Union Potentiometer
- 5MM LED Green/Red/White (5pcs/each)
- SW-520D ball switch/switch tilt switch
- Flame Sensor or 940nm Infrared receiving F5MM
- IR Infrared Receiver TL1838 VS1838B 38Khz
- 6AA Batteries Storage Box Holder
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm
- 6 * 6 * 5mm 4 feet of vertical touch switch micro switch button switch

3

1

15

2

1

1

1

10

4

Kit List

PN2222A NPN

IC 74HC595

Active Buzzer (5V)

Passive buzzer

New IR mini remote control

Resistor card

box for kits 2

2014 UNO R3 Development Board ImProved Version

1

UNO R3 ProtoShield Shield With Mini BreadBoard

1

5V 1 Channel Relay Module

1

5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive board (UL2003) Test Board Motor Control Module

1

RGB 3 Color Full Color LED sensor

1

PS2 Game Joystick Axis Sensor Module

1

LCD1602A HD44780 Character LCD Display Module LCM Blue Backlight 16x2

1



Kit List

5MM LED
Blue,Green,Red, Yellow, White(5
pcs/each)
(Common cathode, transparent) 4Pin 5mm
RGB light

LDR 5516 photoresistor

precision 1% thermistor NTC-MF52-
103/3435 10K 3435±1

New MIC line rectifier diode 1N4007

PN2222A NPN

IC 74HC595N

Qty
25
1
2
1
2
1
1

Super starter kit with
tutorial Available for
Arduino Uno R3

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty L293D Stepper Driver Chip DIP-16

1 5V 1 Channel Relay Module

1 Ultrasonic Sensor HC-SR04

5 PS2 Game Joystick Axis Sensor Module

100 MB102 Breadboard Power Supply Module
3.3V/5V

1 SW-520D ball switch/switch tilt switch

1 5V 4-Phase 5-Wire Micro Mini Reduction
Stepper Motor

1 Stepper Motor Drive Board (UL2003) Test
Board Motor Control Module

1 (Common Cathode) 0.56inch single LED
segment display

1 (Common Cathode) 0.56inch 4 digital 7
Segment LED Display

1 Sensitivity Sound Detection Sensor Module

1
1
1
1
1
1
1
1
1
1
1

Single Union
Potentiometer 10K
3V-6V DC Hobby Motor
Type 130 Micro Motor Toy
Motor DC Motor with Male

Active Buzzer (5V)

Passive buzzer(5V)

30pcs Shield cable Male
to Male wire kit
20cm Male 10 Female
10Pin Solderless Jumper
Breadboard Wires

SG90 180 Degrees

Infrared sensor receiver
Module HX1838

New IR mini remote
control

Water Level Sensor Depth
of Detection

LM35DZ TO-92
temperature sensor

UNO R3 Development Board
ImProved Version with cable

Breadboard 830 Point Solderless
PCB Bread Board MB-102
4 feet or vertical touch switch
micro switch button switch 6 * 6 *
5mm

Resistor 10K, 100K, 220K, 330K, 1K,
, 2K, 5K, 10K, 100K, 1Mohm
(10PCS/Each)

9V battery snap

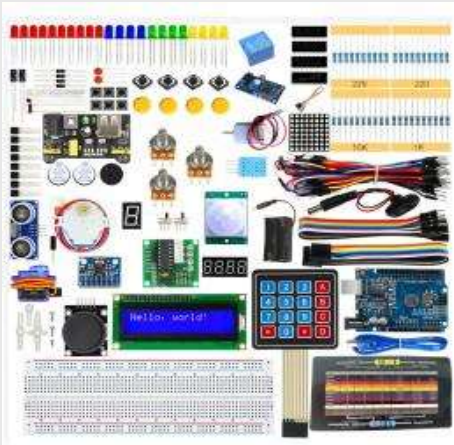
DHT11 Temperature and humidity
sensor Module (Short)

UNO R3 ProtoShield Shield With
Mini BreadBoard

LCD1602 HD44780 Character
LCD Display Module LCM Blue
Backlight 16x2

74MM soft wind leaf

4* 4 matrix keyboard



Kit List

- 5MM LED Red(10pcs), Blue,Green,Yellow(4 pcs/each)
- (Common cathode, transparent) 4Pin 5mm RGB light
- LDR 5516 photoresistor
- precision 1% thermistor NTC-MF52-103/3435 10K 3435±1
- New MIC line rectifier diode 1N4007
- PN2222A NPN
- IC 74HC595N

Qty

22

1

1

1

4

8

3

1

1

1

1

1

1

1

1

1

1

1

1

2

Ultimate Starter Kit Available for Arduino UNO

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

- Single Union
- Potentiometer 10K
- 3V-6V DC Hobby Motor
- Type 130 Micro Motor Toy Motor DC Motor with Male
- Active Buzzer (5V)
- Passive buzzer(5V)
- 30pcs Shield cable Male to Male wire kit
- 20cm Male IO Female
- 10Pin Solderless Jumper
- Breadboard Wires
- 20cm Female IO Female
- 10Pin Solderless Jumper
- Breadboard Wires
- yellow Square head 4 feet of vertical touch switch
- micro switch button switch Square head 4 feet of
- vertical touch switch micro switch button switch 12 *
- Electrolytic capacitor 10uF/50V
- 100nF Ceramic Capacitor
- Resistance card

Kit List

Qty

L293D Stepper Driver Chip DIP-16

UNO R3 Development Board Improved Version with cable

1

5V 1 Channel Relay Module

Breadboard 830 Point Solderless PCB Bread Board MB-102

1

Ultrasonic Sensor HC-SR04

4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

6

PS2 Game Joystick Axis Sensor Module

Resistor 220R(20PCS), 1K, 10Kohm (10PCS/Each)

40

MB102 Breadboard Power Supply Module 3.3V/5V

9V battery snap

1

SW-520D ball switch/switch tilt switch

DHT11 Digital Temperature and Humidity Temperature sensor

1

5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor

Common Cathode Dot-Matrix 8*8 LED Light Display 3mm Red

1

Stepper Motor Drive Board (UL2003) Test Board Motor Control Module

LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2

1

(Common Cathode) 0.56inch single LED segment display

GY-521 MPU-6050 3 AXIS gyroscope accelerometer axis gyro Module

1

(Common Cathode) 0.56inch 4 digital 7 Segment LED Display

4* 4 matrix keyboard

1

SG90 180 Degrees

PCF8591 AD/DA converter Module analog digital conversion

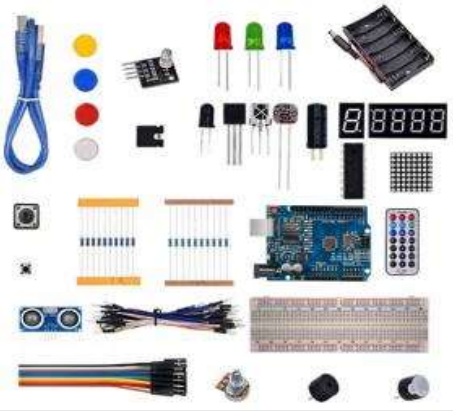
1

HC-SR501 Human body Pyroelectric Infrared sensor PIR

Two 18650 Batteries Storage Box Holder

1

Mini Switch Slider SS12D00 3pin 3mm Handle



Kit List

20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires

30pcs Shield cable Male to Male wire kit

Active Buzzer (5V)

Passive buzzer

Resistor 230R, 1K(10PCS/Each)

5MM LED
Red(1pcs), Blue(1pcs), Green(1pcs)

RGB 3 Color Full Color LED sensor

(Common Cathode) 0.56inch single LED segment display

0.56inch 4 digital 7 Segment LED Display (Common Cathode)

Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

6 * 6 * 5mm 4 feet of vertical touch switch micro switch button switch

SW-520D ball switch/switch tilt switch

Breadboard 830 Point Solderless PCB Bread Board MB-102

Qty **UNO R3 Starter Kit with Ultrasonic Dot Matrix Light for Arduino**

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

20

1001-3000pcs

3

>3000pcs

1

2.54 mm spacing jump cap

1

LDR 5516 photoresistor

1

10K Single Union Potentiometer

4

IC 74HC595

1

LM35DZ TO-92 temperature sensor

1

6AA Batteries Storage Box Holder

1

box for kits

1

Kit List

Qty

UNO R3 Development Board Improved Version with cable

1

Ultrasonic Sensor HC-SR04

1

Dot-Matrix 8*8 LED Light Display 3mm Red

1

Flame Sensor or 940nm Infrared receiving F5MM

1

IR Infrared Receiver TL1838 VS1838B 38Khz

1

New IR mini remote control

1



Kit List

30pcs Shield cable Male to Male wire kit

20cm Female to Female 4Pin Solderless Jumper Breadboard Wires

Resistor 330R, 10K(50PCS/Each)

LDR 5516 photoresistor

(10K) Single Union Potentiometer

(Common cathode, transparent) 4Pin 5mm RGB light

5MM LED Red(5pcs), Blue(5pcs), Yellow (5pcs) Green(5pcs)

Kit List

Qty PN2222A NPN

CH340G UNO R3

DHT11 Temperature and humidity sensor Module

(Common Cathode) 0.56inch 4 digital 7 Segment LED Display

74MM soft wind leaf

3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor

1 L293D Stepper Driver Chip DIP-16

1 Active Buzzer (5V)

1 Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm yellow Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

1 experimental platform UNO R3 board fixed universal Acrylic

Qty

starter kit with tutorial, breadboard stand, jumper wires, resistors, DC motor

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

9V battery snap

small screwdriver

New MIC line rectifier diode 1N4007

SG90 180 Degrees

400 Tie Points Bread board



Kit List

- 5MM LED
Blue,Green,Red, Yellow, White(10
pcs/each)
(Common cathode, transparent) 4Pin 5mm
RGB light
- LDR 5516 photoresistor
- RC522 RFID Module with IC Card S50
Fudan Cards Key Chains
- Dot-Matrix 8*8 LED Light Display 3mm Red
- 3V-6V DC Hobby Motor Type 130 Micro
Motor Toy Motor DC Motor
- IC 74HC595N

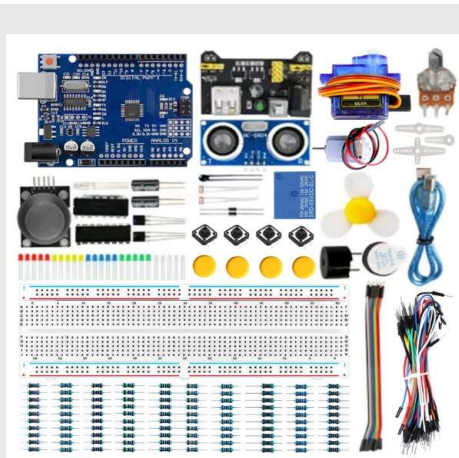
- | Qty | Order Quantity |
|-----|--|
| 40 | Starter Kit - Breadboard and holder Step Motor / Servo /1602 |
| 1 | Sample(10-50pcs) |
| 1 | 51-100pcs |
| 1 | 101-1000pcs |
| 1 | 1001-3000pcs |
| 1 | >3000pcs |

Kit List

- | Qty | Kit List |
|-----|--|
| 1 | L293D Stepper Driver Chip DIP-16 |
| 1 | 5V 1 Channel Relay Module |
| 1 | Ultrasonic Sensor HC-SR04 |
| 5 | PS2 Game Joystick Axis Sensor Module |
| 20 | Flame Sensor or 940nm Infrared receiving F5MM |
| 1 | LM35DZ TO-92 temperature sensor |
| 1 | 5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor |
| 1 | Stepper Motor Drive Board (UL2003) Test Board Motor Control Module |
| 1 | (Common Cathode) 0.56inch single LED segment display |
| 1 | (Common Cathode) 0.56inch 4 digital 7 Segment LED Display |

- Single Union Potentiometer 10K
- Single Row 2.54 mm Pitch / 1*40 Pin
- Active Buzzer (5V)
- Two 18650 Batteries Storage Box Holder
- 30pcs Shield cable Male to Male wire kit
- 20cm Female TO Female 10Pin Solderless Jumper Breadboard Wires
- SG90 180 Degrees
- Infrared sensor receiver Module HX1838
- Square head 4 feet or vertical touch switch micro switch button switch 12 *

- UNO R3 Development Board ImProved Version with cable
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- 4 feet or vertical touch switch micro switch button switch 6 * 6 * 5mm
- Resistor 220R, 10K (10PCS/Each)
- RGB 3 Color LED sensor
- Water Level Sensor Depth of Detection
- UNO R3 ProtoShield Shield With Mini BreadBoard
- LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2
- 4* 4 matrix keyboard



Kit List

- 30pcs Shield cable Male to Male wire kit
- 20cm Male TO Female 10Pin Solderless Jumper Breadboard Wires
- Resistor 10R,100R,220R,330R, 1K,2K,5.1K,10K ,100K, 1M (10PCS/Each)
- LDR 5516 photoresistor
- precision 1% thermistor NTC-MF52-103/3435 10K 3435±1
- 10K Single Union Potentiometer
- (Common cathode, transparent) 4Pin 5mm RGB light

Qty	Beginner Starter Kit for Electronic Development Boards
30	
10	Order Quantity
100	Sample(10-50pcs)
2	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Kit List

- 5MM LED Blue,Green,Red, Yellow, White (5 pcs/each)
- SW-520D ball switch/switch tilt switch
- PN2222A NPN
- L293D Stepper Driver Chip DIP-16
- Active Buzzer (5V)
- Passive buzzer
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

Qty	Kit List
25	
2	MB102 Breadboard Power Supply Module 3.3V/5V breadboard 830 Point
2	Solderless PCB Bread Board MR-102
1	IC 74HC595N
1	New MIC line rectifier diode 1N4007
1	Resistor card
4	box for kits
4	

- UNO R3 Development Board Improved Version with cable
- 5V Relay 5-pin conversion type 10A 250VAC JQC-3FF
- Ultrasonic Sensor HC-SR04
- PS2 Game Joystick Axis Sensor Module
- 74MM soft wind leaf
- 5V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable
- SG90 180 Degrees



- Kit List
- UNO R3 Board
- HX711 weighing sensors for AD module
- Weighing sensor
- LCD 1602 + i2c
- mini bracket

Qty	Precision Electronic Scales Jewelry for Arduino kit
1	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
	1001-3000pcs

Tips:Electronic scales specification

default is 5 kg

>3000pcs



Kit List

HX711 weighing sensors for AD module

weighing sensor

mini bracket

SCrew

Qty

1

1

1

40

Precision Electronic Scales Jewelry (Without UNO R3 &1602 i2C) for Arduino Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Tips:Electronic scales specification default is 5 kg



Kit List

HX711 weighing sensors for AD module

weighing sensor

mini bracket

SCrew

Qty

1

1

1

5

Hx711 + Pressure Sensor Set Weighing Sensor Electronic Scale Module 1/ 5/10/20KG

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

1KG,5KG 10KG,20KG at Optional please tell us which one you want.



Kit List

- 8 * 8 dot matrix module
- A digital control , 4 Digital tube
- 74HC595N chips
- SW-520D Double Ball Switch
- Flame Sensor
- IR Infrared Receiver TL1838 VS1838B
- LM35DZ TO-92 Temperature sensor

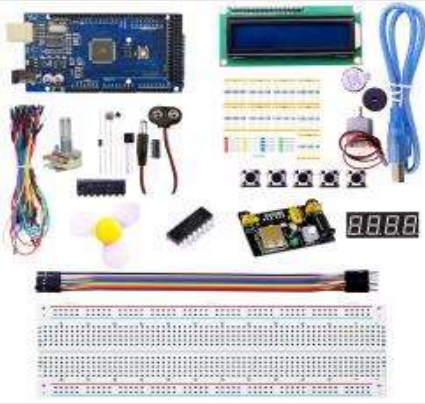
- Qty**
- Mega 2560 R3 Kit for Arduino**
- 1**
- Order Quantity**
- 1**
- Sample(10-50pcs)**
- 1**
- 51-100pcs**
- 2**
- 101-1000pcs**
- 1**
- 1001-3000pcs**
- 1**
- >3000pcs**

Kit List

- Qty** SMD storage box
- 1** Adjustable potentiometer
- 1** Active Buzzer (5V) and passive buzzer
- 1** Servo 9g
- 30** Single Row 2.54 mm Pitch / 1*40 Pin
- 40** 2.54 mm spacing jump cap
- 1** 9V battery holder

- Mega 2560 R3 Board with USB Cable
- MEGA ProtoShield V3 with mini Breadboard
- DC 5V Stepper Motor + ULN2003 Driver Module
- LED Blue,Green,Red(10 pcs/each)
- Resistor 220R, 330R,1K,10K ohm (10PCS/Each)
- IR mini remote control

- 1** 20cm Female to Female 10Pin Solderless Jumper
- 1** I2C 1602 LCD module
- 1** 830Tie Points Breadboard
- 1** Jumper Wires(30pcs/lot)
- 1** 5549 photoresistor
- 5** Key module (with hat)
- 1** Plastic Box



Kit List

Breadboard 830 Point Solderless PCB Bread Board MB-102

SW-520D ball switch/switch tilt switch

4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

0.56inch 4 digital 7 Segment LED Display (Common Cathode)

5mm LED Yellow,Blue,Green,Red(5 pcs/each)

4Pin 5mm RGB light Common Cathode Transparent

LDR 5516 photoresistor

precision 1% thermistor NTC-MF52-103/3435 10K 3435±1

New MIC line rectifier diode 1N4007

3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable

LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2

20cm Male TO Female 10Pin Solderless Jumper Breadboard Wires Resistor 100K,220K,

330R,470R,1K,10K,47K, 100K,1M ohm (10PCS/Each)

Qty

Mega 2560 R3 Project Starter Kit Compatible Available for Arduino

1

1

5

1

20

1

1

1

1

1

1

1

90

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

PN2222A NPN

74HC595N

74MM soft wind leaf

L293D Stepper Driver Chip DIP-16

9V battery snap

10K Single Union Potentiometer

Kit List

Qty

Mega 2560 R3 (CH340G) with USB Cable

1

MB102 Breadboard Power Supply Module 3.3V/5V For Raspberry Pi Arduino

1

30pcs Shield cable Male to Male wire kit

1

Active Buzzer (5V)

1

Passive buzzer(5V)

1



Kit List

8*8 Dot Led Matrix Module MCU LED Display Control Module MAX7219

A digital control 1pc , 4 Digital tube 1pc

74HC595N chips

SW-520D Double Ball Switch

GY-521 MPU-6050 3 Axis gyroscope accelerometer axis gyro Module

IR Infrared Receiver TL1838 VS1838B

LM35DZ TO-92 Temperature sensor

Kit List

Qty L293D Stepper Driver Chip DIP-16

Mega 2560 R3 (CH340G) with USB Cable

1 Ultrasonic Sensor HC-SR04

MEGA ProtoShield V3 with mini Breadboard

1 Active Buzzer (5V)1pc and passive buzzer 1pc

DC 5V Stepper Motor + ULN2003 Driver Module
5mmLED

1 SG90 180 Degrees

Blue,Green,Red,White,Yellow(5 pcs/each)

25 PS2 Game Joystick Axis Sensor Module

4Pin 5mm RGB light Common Cathode Transparent

1 HC-SR501 Human body Pyroelectric Infrared sensor PIR

IR mini remote control

1 9V battery holder

Sensitivity Sound Detection Sensor Module Voice Sensor

1 RC522 RFID Module with IC Card S50 Fudan Cards Key Chains

DS1302 Real Time Clock Module

1 4* 4 matrix keyboard

Rotary Encoder Module

1 Water Level Sensor Depth of Detection

10uF/50V Electrolytic capacitor

2 100uF/50V Electrolytic capacitor

104pf Ceramic Capacitor

5 22pf Ceramic Capacitor

3V-6V DC HOBBY MOTOR Type 130 Micro Motor Toy Motor DC Motor with Male cable

1 74MM soft wind leaf

Resistor 10R, 100R, 220R, 330R, 1K, 2K, 5K1, 10K, 100K, 1Mohm (10PCS/Each)

100 5 feet 5v bare relay

Qty

Mega 2560 Project Complete Starter Kit with Tutorial Available for Arduino

1

Order Quantity

2

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

1

20cm Female to Female 10Pin Solderless Jumper LCD1602 HD44780

1

Character LCD Display Module 1 CM Blue

1

830Tie Points Breadboard

2

Jumper Wires(30pcs/lot)

1

5516 photoresistor

1

6 * 6 * 5mm 4 feet of vertical touch switch

1

MB102 Breadboard Power Supply Module 3.3V/5V

1

DHT11 Temperature and humidity sensor Module

1

Power supply Adapter 9V-1A

1

PN2222A NPN

1

New MIC line rectifier diode 1N4007

2

precision 1% thermistor NTC-MF52-103/3435 10K

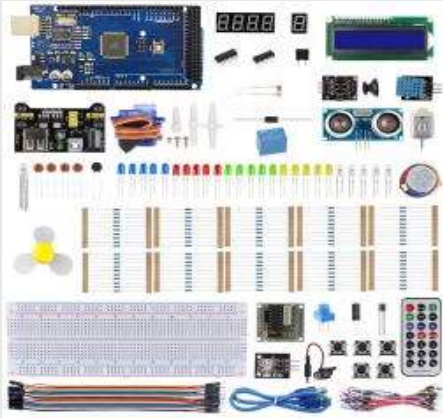
5

10K Single Union Potentiometer

1

Plastic Box

1



Kit List

- 74MM soft wind leaf
- A digital control 1pc , 4 Digital tube 1pc
- 74HC595N chips
- SW-520D Double Ball Switch
- 5 feet 5v bare relay
- IR Infrared Receiver TL1838 VS1838B
- LM35DZ TO-92 Temperature sensor

Qty Mega 2560 R3 Project Super Starter Kit Available for Arduino

- 1
- 2 **Order Quantity**
- 1 **Sample(10-50pcs)**
- 1 **51-100pcs**
- 1 **101-1000pcs**
- 1 **1001-3000pcs**
- 1 **>3000pcs**

Kit List

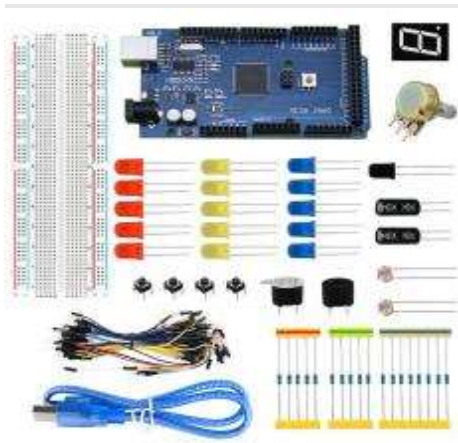
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|------------|--|
| Qty | L293D Stepper Driver Chip DIP-16 |
| 1 | Ultrasonic Sensor HC-SR04 |
| 1 | Active Buzzer (5V) |
| 1 | SG90 180 Degrees |
| 25 | PS2 Game Joystick Axis Sensor Module |
| 1 | Resistor10R,100R,220R,330R,1K,2K,5K1,10K,100K,1Mohm (10PCS/Each) |
| 1 | 9V battery holder |
| 5 | New MIC line rectifier diode 1N4007 |
| 1 | precision 1% thermistor NTC-MF52-103/3435 10K |

- 1 20cm Female to Female 10Pin Solderless Jumper LCD1602 HD44780
- 1 Character LCD Display Module I CM Blue
- 1 830Tie Points Breadboard
- 1 Jumper Wires(30pcs/lot)
- 1 5516 photoresistor
- 100 6 * 6 * 5mm 4 feet of vertical touch switch
- 1 MB102 Breadboard Power Supply Module 3.3V/5V
- 1 DHT11 Temperature and humidity sensor Module
- 1 Plastic Box

- Mega 2560 R3 (CH340G) with USB Cable
- (10K) 3386P Precision adjustable Potentiometer
- DC 5V Stepper Motor + ULN2003 Driver Module
- 5mmLED Blue,Green,Red,White,Yellow(5 pcs/each)
- 4Pin 5mm RGB light Common Cathode Transparent
- IR mini remote control
- 104pf Ceramic Capacitor
- 3V-6V DC Hobby Motor I type 130 Micro Motor Toy Motor DC Motor with Male cable



Kit List		Qty	MEGA 2560 R3 Starter Kit Learning Kit Sensor Single Chip Kit
	Dot-Matrix 8*8 LED Light Display 3mm Red	1	
	0.56inch 4 digital 7 Segment LED Display	1	Order Quantity
	0.56inch 4 digital 7 Segment LED Display	1	Sample(10-50pcs)
	SG90 180 Degrees	1	51-100pcs
	Breadboard 830 Point Solderless PCB Bread Board MB-102	1	101-1000pcs
	30pcs Shield cable Male to Male wire kit	1	1001-3000pcs
	20cm Female to Female 10Pin Solderless Jumper Breadboard Wires	1	>3000pcs
	Kit List		Kit List
	Qty Resistor 220R /1K/10K (10pcs/each)	30	
Mega 2560 R3 (CH340G)	1 Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm	5	10K Single Union Potentiometer
5V 2-Channel Relay Module with optocoupler	1 12*12 keycap rounded inner diameter	5	LM35DZ TO-92 temperature sensor
DHT11 Digital Temperature	1 5MM LED Green/Yellow/Red/White (5pcs/each)	20	IC 74HC595
Sensitivity Sound Detection Sensor Module Voice Sensor	1 IR Infrared Receiver TL1838 VS1838B 38Khz	1	Passive buzzer
5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive Board (UL2003) Test Board Motor Control Module	1 HC-SR501 Human body Pyroelectric Infrared sensor PIR	1	9V battery snap
1 Channel Tilt sensor SW-520D	1 new hall magnetic sensors	1	New IR mini remote control
Ultrasonic Sensor HC-SR04	1 1 Channle Tracing Sensor Module	1	Resistor card
	LDR 5516 photoresistor	3	box for kits 2



Kit List

(Common Cathode) 0.56inch single LED segment display

SW-520D ball switch/switch tilt switch

4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

Resistor 220R, 330R,10K, ohm (10PCS/Each)

5mm LED Yellow,Blue,,Red(5 pcs/each)

MB102 Breadboard Power Supply Module 3.3V/5V For Raspberry Pi Arduino

LDR 5516 photoresistor

Kit List

Qty 30pcs Shield cable Male to Male wire kit

Mega 2560 R3 (CH340G) with USB Cable

1 Active Buzzer (5V)

Qty

Mega 2560 Electronic Maker Project Complete Entry Kit

1

Order Quantity

2

Sample(10-50pcs)

4

51-100pcs

20

101-1000pcs

15

1001-3000pcs

1

>3000pcs

2

10K Single Union Potentiometer

1

Passive buzzer(5V)

1



Kit List

Scratch board

Nano V3.0 (Robotale brand)

Acrylic boards (9.5cm*5.5cm)

Alligator clip line

Nano 3 with USB cable

SCrew

Plastic Box

Qty

Scratch Learning Kit for Arduino

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

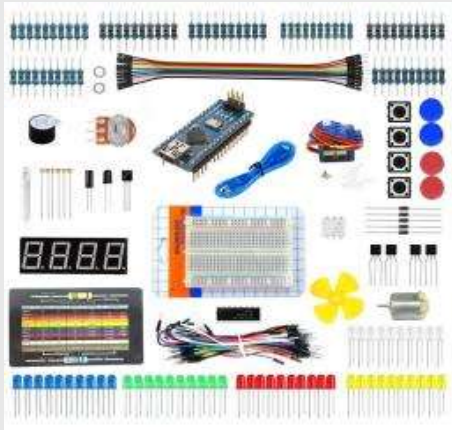
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1001-3000pcs

12

>3000pcs

1



Kit List

- SG90 180 Degrees
- 400 Tie Points Bread board
- 30pcs Shield cable Male to Male wire kit
- 20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires
- Resistance 220R/560R/1K/4.7K/10K/1M/10M (10pcs/each)
- LDR 5516 photoresistor
- 10K Single Union Potentiometer

Kit List

- Qty 4Pin 5mm RGB light
- 1 LED red ,yellow ,green, blue White led F5 (10pcs/each)
- 1 SW-520D ball switch/switch tilt switch
- 1 Flame Sensor or 940nm Infrared receiving F5MM
- 1 4N35 4N35M Optocoupler transistor output DIP-6
- 2 MIC line rectifier diode 1N4007 DO41 IN4007
- 2 Resistor card

- CH340G Nano V3.0 R3 Board
- 0.56inch 4 digital 7 Segment LED Display (Common Cathode)
- 60MM hard wind leaf
- 3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor
- S8050 Transistor
- S8550 Transistor

Qty

- 1
- 1
- 1
- 1
- 70
- 3
- 1
- 1
- 50
- 1
- 1
- 1
- 5
- 1

Starter kit nano development board kit learning experiment module

Order Quantity

Sample(10-50pcs)

51-100pcs

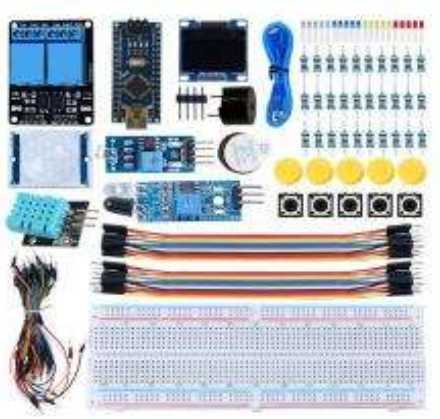
101-1000pcs

1001-3000pcs

>3000pcs

Kit List

- LM35DZ TO-92 temperature sensor
- L293D Stepper Driver Chip DIP-16
- Active Buzzer (5V)
- Square head 4 feet or vertical touch switch micro switch button switch 12 * blue, rde, party hat (2pcs/each)
- Transparent tool box electronics parts box



Kit List

- DHT11 Temperature and humidity sensor Module
- LDR Photosensitive Resistance Sensor Module
- IR Infrared photoelectric reflection Intelligent car obstacle avoidance sensor Module
- HC-SR501 human infrared sensor
- 128X64 OLED LCD LED Display Module For Arduino 0.96" I2C IIC Serial
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- 30pcs Shield cable Male to Male wire kit

Qty

1

1

1

1

1

1

1

Mini board DIY learning primer kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

- 20cm Male TO Male 20Pin Solderless Jumper Breadboard Wires
- 20cm 20Pin Male TO Female Solderless Jumper Breadboard Wires
- Resistance 220R/330R/10K (10pcs/each)
- LED red ,yellow , blue White led F5 (5pcs/each)

1

1

30

20

Kit List

Active Buzzer (5V)

Passive buzzer

Transparent tool box electronics parts box

CH340G Nano V3.0 R3 Board

1

5V 2-Channel Relay Module with optocoupler

1

Square head 4 feet or vertical touch switch micro switch button switch 12 * 12 * 7.3mm

1



Kit List

- 0.56inch 4 digital 7 Segment LED Display (Common Cathode)
- SG90 180 Degrees
- 400 Tie Points Bread board
- 20cm Male TO Male 20Pin Solderless Jumper Breadboard Wires
- 20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires
- Resistance 220R/1K/10K (10pcs/each)
- LDR 5516 photoresistor

Qty

1

1

1

1

1

30

2

Mini Starter Development Board Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

- 10K Single Union Potentiometer
- LED red ,yellow , green, White led F5 (3pcs/each)
- 4Pin 5mm RGB light

1

12

1

Kit List

Active Buzzer (5V)

4 feet or vertical touch switch micro switch button switch 6 * 6 * 5mm

CH340G Nano V3.0 R3 Board

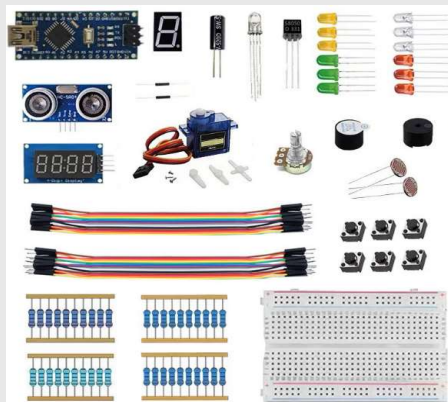
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Ultrasonic Sensor HC-SR04

1

0.56inch single LED segment display	1	SW-520D ball switch/switch tilt switch
Resistance card	1	MIC line rectifier diode 1N4007 DO41 IN4007

1	S8050 Transistor
2	



Kit List

0.56inch 4 digital 7 Segment LED Display (Common Cathode)	1
SG90 180 Degrees	1
400 Tie Points Bread board	1
20cm Male TO Male 20Pin Solderless Jumper Breadboard Wires	1
20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires	1
Resistance 220R/330R/1K/10K (10pcs/each)	40
LDR 5516 photoresistor	2

Qty	mini electronic education maker development board kit
1	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
40	1001-3000pcs
2	>3000pcs

Kit List

CH340G Nano V3.0 R3 Board	1	10K Single Union Potentiometer
Ultrasonic Sensor HC-SR04	1	LED red ,yellow , green, White led F5 (3pcs/each)
0.56inch single LED segment display	1	4Pin 5mm RGB light
Resistance card	1	SW-520D ball switch/switch tilt switch
Passive buzzer	1	MIC line rectifier diode 1N4007 DO41 IN4007

1	Kit List
12	Active Buzzer (5V)
1	4 feet or vertical touch switch micro switch button switch 6 * 6 * 5mm
1	S8050 Transistor
2	4 BITS 1M1037 Digital Tube LED Clock Display Module

Kit List



Rotary potentiometer 15MM 3 feet spacing 2.54 5K	1
Resistance 220R, 1K, 10K (5pcs/each)	15
Male to male jumper wire for Breadboard	65
595IC / 8*8 DOT MATRIX (1pc/each)	2
Small buttons pack	2

Qty	UNO R3 + L293D Motor Driver + Wireless Module Starter Kit
1	
15	Order Quantity
65	Sample(10-50pcs)
2	51-100pcs
2	101-1000pcs

		Plug-in prototype expansion board	1	1001-3000pcs
		830 points Breadboard	1	>3000pcs
UNO R3 +50CM USB Cable	1	Remote Contoller	1	L293D expansion board



Kit List

- Active buzzer /Passive buzzer (1pc/each)
- Resistance 220R, 1K, 10K (5pcs/each)
- LM35 Temperature sensor /Flame sensor (1pc/each)
- Male to male jumper wire for Breadboard
- Female to Female Dupon Wire(4pcs/lot)
- Remote Contoller /74H595 IC(1pc/each)
- 2 Channel Relay Module(5V)

Qty	Nano Starter Kit 1602 LCD Servo Motor Dot Matrix Breadboard LED for Arduino kit01
2	Order Quantity
15	Sample(10-50pcs)
2	51-100pcs
30	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Kit List

- | Qty | Pin Header 1*40 |
|-----|---------------------------------|
| 1 | ball switch |
| 1 | single LED segment display |
| 1 | 4 digital 7 Segment LED Display |
| 1 | Key switch |

CH340G Nano + Shield Board+USB Cable

1602 LCD LCD module

3-color plug-in components

Rotary potentiometer15MM 3 feet spacing 2.54 5K

1	8*8 DOT MATRIX
2	830 points Breadboard
1	photoresistor
1	Plastic Box
1	



Kit List

- Active buzzer /Passive buzzer (1pc/each)
- Resistance 220R, 1K, 10K (5pcs/each)
- LM35 Temperature sensor /Flame sensor (1pc/each)
- Male to male jumper wire for Breadboard
- Female to Female Dupon Wire(4pcs/lot)
- Remote Contoller /74H595 IC(1pc/each)
- 2 Channel Relay Module(5V)

Qty	Mega 2560 R3 Starter Kit 1602 LCD Servo Motor Dot Matrix Breadboard LED for Arduino
1	Order Quantity
15	Sample(10-50pcs)
2	51-100pcs
30	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Kit List

- | Qty | Pin Header 1*40 |
|-----|---------------------------------|
| 1 | ball switch |
| 1 | single LED segment display |
| 1 | 4 digital 7 Segment LED Display |
| 1 | Button switch |

Mega 2560 R3+USB Cable

1602 LCD LCD module

3-color plug-in components

Rotary potentiometer15MM 3 feet spacing 2.54 5K

1	8*8 DOT MATRIX
2	830 points Breadboard
1	LDR photoresistor
1	Plastic Box
4	



- Kit List
- Infrared receiver /LM35 Temperature sensor (1pc/each)
 - Resistance 220R, 1K, 10K (5pcs/each)
 - Male to male jumper wire
 - 9V battery clip (Battery not included)
 - IR mini remote control /1602 LCD module (1pc/each)
 - Switch / ULN2003 driver board (1pc/each)
 - 9G Servo /8*8 DOT MATRIX (1pc/each)

Qty	UNO R3 Starter Kit 1602 LCD Servo Motor Dot Matrix Breadboard LED for Arduino Kit02
2	Order Quantity
15	Sample(10-50pcs)
30	51-100pcs
1	101-1000pcs
2	1001-3000pcs
2	>3000pcs

Kit List

- | Qty | Potentiometer /Flame sensor (1pc/each) |
|-----|--|
| 1 | 5V stepper motor /74HC595 (1pc/each) |

UNO R3 Board + USB Cable

2	Mercury switch or ball switch
2	Buzzer /Digital tube (2pcs/each)

Mini Breadboard shield + mini breadboard	1	Photoresistor	3	Plastic Box
830 points Breadboard /SMD components board (1pc/each)	1	LED red yellow green (5pcs/each)	15	



Kit List

9 v battery buckle	1
Screen 1602	1
1 * 40 row needle	1
A digital tube	1
Ultrasonic Sensor Module	1
Resistance 220R, 1K, 10K ,100K (10pcs/each)	40
LED red ,yellow ,green, blue led F5 (3pcs/each)	12

Qty	Introductory Starter Kit 1602 LCD for Arduino
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
40	1001-3000pcs
12	>3000pcs

Kit List

Qty highlighted full-color LED components

UNO R3 Board + USB Cable	1	Big keys	1	Ball bearing components
400 points Breadboard	1	Red, blue, white hat all round (1pcs/each)	8	Receive head components
remote control	1	White, green, blue, yellow, party hat (1pcs/each)	3	active buzzer component
Photosensitive resistance element	3	Moderate Temperature components	4	Human pyroelectric
35V 220uf electrolytic capacitor	10	Male to female dupont line 20pcs	1	Male to Male dupont line 20pcs
16V 100uf electrolytic capacitor	10	female to female dupont line 20pcs	1	Plastic Box
			1	



Kit List

- SMT components box
- Red, yellow, blue leds 5 each
- Active buzzer /Passive Buzzer (1pc/each)
- Key switch
- Digital tube
- Mercury switch, sometimes with ball switch to alternative
- Photosensitive resistance

Qty

Introduction to Basic Suite (To force version) for Arduino

1

15

2

4

2

2

3

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

- Adjustable resistance
- resistance of euro 220, 1 k, 10 k 5 each
- LM35 Temperature sensor
- Mini remote control
- battery pack

1

15

1

1

1

Flame sensor

infrared receiving tube

USB line

colorful bread line

Plastic Box

UNO R3 with USB cable

ProtoShield Shield With mini Breadboard

830 points Breadboard /8*8 DOT MATRIX (1pc/each)

120 * 83 * 2MM transparent organic glass plate



Kit List

(Common Cathode) 0.56inch single LED segment display

(Common Cathode) 0.56inch 4 digital 7 Segment LED Display

SG90 180 Degrees

Breadboard 830 Point Solderless PCB Bread Board MB-102

Male to Male wire kit

20cm Female to Female 10Pin

20cm Male TO Female 20Pin

Kit List

Qty

resistance of euro 220R 20PCS, 10K 10PCS

CH340G UNO R3

1

LDR 5516 photoresistor

5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor

1

Single Union Potentiometer (10K)

(UL2003) Test Board Motor Control Module

1

Ceramic Capacitor (10nF 103) (100nF 104) each 5pcs

LCD1602 HD44780 Character LCD Display Module LCM Blue

1

LED red ,yellow ,green, white led F5 (6pcs/each)

Backlight 16x2
4 feet of vertical touch switch
micro switch button switch 6 * 6 * 5mm

10

(Common cathode, transparent) 4Pin 5mm RGB light

Qty

LCD1602 Starter Kit with UNO R3

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

1

Kit List

Qty

SW-520D ball switch/switch tilt switch

3

IC 74HC595N

3

Passive buzzer(5V)

10

New IR mini remote control

24

box for kits 2

1



Kit List

Temperature sensor module

Automatic flashing colorful LED module

Mini magnetic reed modules

Hall magnetic sensor module

Infrared sensor receiver module

Class Bihor magnetic sensor

Magic light cup module

Kit List

Qty Rotary encoder module

Microphone sound sensor module 1 Optical broken module

Laser sensor module 1 heartbeat module

Temperature sensor module 1 Reed Switch module

Temperature sensor module 1 Obstacle avoidance sensor module

Linear magnetic Hall sensors 1 Hunt sensor module

Flame sensor module 1 Mercury open optical module

Sensitive microphone sensor module 1 Yin Yi 2-color LED module 3MM

Temperature&humidity sensor module 1 Active buzzer module

3-color full-color LED SMD modules 1 XY-axis joystick module

Infrared emission sensor module 1 Metal touch sensor module

Qty 37 in 1 Sensor Module
Shield Start Kit for
Arduino

1

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

1

Small passive buzzer
module

1

2-color LED module

1

Hit sensor module

1

Vibration switch module

1

Photo resistor module

1

Key switch module

1

Tilt switch module

1

3-color LED module

1

5V relay module

1

Plastic Box

1

1



Kit List

		Qty	45 in 1 Sensor Module Shield Start Kit for Arduino
	Linear magnetic Hall sensors	1	Order Quantity
	Rotary encoder modules	1	Sample(10-50pcs)
	Active buzzer module	1	51-100pcs
	Magic Light Cup modules	1	101-1000pcs
	Small passive buzzer module	1	1001-3000pcs
	Digital temperature sensor module	1	>3000pcs
	Tilt switch module	1	
Soil Soil Moisture Sensor module	1	1	Microphone sound sensor module
Infrared sensor receiver module	1	1	Large reed module
Laser head sensor module	1	1	Two-color LED module
Temperature and humidity sensor module	1	1	Optical breaking module
Infrared emission sensor module	1	1	Temperature sensor module
5V relay module	1	1	MP1584EN buck module
Gyro Module	1	1	SD card reader module
finger detect heartbeat module	1	1	PS2 Joystick game controller module
Microphone sensitivity sensor module	1	1	Automatically flashing LED module
Metal touch sensor module	1	1	DS1302 clock module
Flame sensor module	1	1	Water level module
3-color LED module	1	1	Plastic Box
Hunt sensor module	1	1	Vibration switch module



Kit List

- RGB module
- Resistors 200R/1K/10K(5pcs/each)
- Stepping motor with driver board
- Steering engine
- Adjustable resistor
- LM35 Temperature sensor
- 1602 LCD display

Qty	DIY Geek Kit Micro Controller Learning Kit for Arduino
1	
15	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs

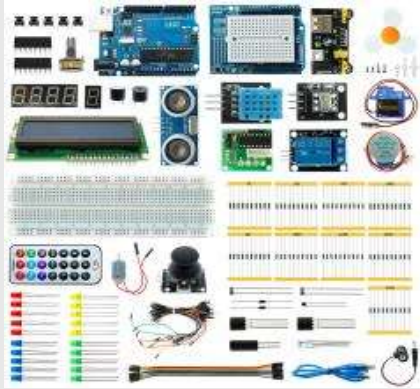
Kit List

Qty Breadboard cables


- UNO R3 board + USB Cable 1 RGB module
- Development expansion board 1 Dupont lines
- 830tie Points Breadboard 1 2.54mm pin header
- LED emitter kit (red / blue / yellow; each 5 pcs) 1 Ball switches
- 74hc595 1 Flame sensor
- Buzzers 2 Infrared receiver


30	PS2 joystick
1	Battery case
10	Seven-segment display (1-digit)
1	Seven-segment display (4-digit)
2	Push button switches
1	Remote control
1	Plastic Box

Kit List



			Qty	UNO R3 Project Super Starter Kit
	RGB LED module		1	
	Resistors 100R/220R/330K/470R/1K/10K/47K/ 100K/1M (10pcs/each)		90	Order Quantity
	DC 5V Stepper Motor 28BYJ-48 + ULN2003 Driver		1	Sample(10-50pcs)
	MB102 Breadboard Power Supply Module 3.3V/5V		1	51-100pcs
	Adjustable resistor 10K		1	101-1000pcs
	PS2 joystick Module		1	1001-3000pcs
	1602 LCD display with Pin		1	>3000pcs
UNO R3 board + USB Cable	1	65pcs Shield cable Male to Male wire kit	1	Kit List
Development expansion board	1	Infrared sensor receiver module HX1838	1	Seven-segment display (1-digit)
830tie Points Breadboard	1	Dupont lines	10	Seven-segment display (4-digit)
LED emitter kit (red / blue / yellow / green ; each 5 pcs)	1	SG90 180 Degrees 9G Micro Servo Motor	1	Push button switches
74hc595/L293D IC(1pc/each)	2	DHT11 Temperature	1	Remote control
5V Active/Passive Buzzer (1pc/each)	2	5V 1 Channel Relay Module	1	3V-6V DC Hobby Motor with fun
LDR 5516 photoresistor	2	SW-520D ball switch/switch tilt switch	1	9V battery snap
PN2222A	2	Ultrasonic Sensor HC-SR04	1	4Pin 5mm RGB light
MIC line rectifier diode 1N4007	2	precision 1% thermistor NTC	1	Plastic Box

		Kit List	Qty	Electronic Building Blocks Learning Kit for Arduino
		Passive /Active Buzzer Module(1pc/each)	2	
		Knock sensor	1	Order Quantity
		Vibration sensor	1	Sample(10-50pcs)
		Light sensor	1	51-100pcs
		Analog Temperature sensor	1	101-1000pcs
		IR receiver sensor module	1	1001-3000pcs
		Infrared transmitter module	1	>3000pcs
		3PIN sensor wire	10	MQ-2 gas sensor
UNO R3 Board with USB Cable	1	Key module	1	MQ-3 alcohol sensor
LED light module	1	Ball switch module	1	LM35 Temperature sensor
Straw hat LED light module	1	Crash sensor	1	40PIN male pin
Potentiometer Module	1	Sound Sensor	1	Plastic Box

		Kit List	Qty	Ardublock Graphical Programming Kit for Arduino
		LM35 Temperature Sensor	1	
		Light Sensor	1	Order Quantity
		Sound Sensor	1	Sample(10-50pcs)
		Rotary Potentiometer Module	1	51-100pcs
		Key Module	1	101-1000pcs
		Ultrasonic Module	1	1001-3000pcs
		XY Games Waist Pole Module	1	>3000pcs
UNO R3 +USB Cable	1	Buzzer Module	1	Kit List
Sensor Expansion Board	1	9g Servo	1	DuPont Line (210mm)

LED Module White/ Yellow/Red/Green (1pc/color)	4	3P Sensor Cable (220mm)	10	Plastic Box
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Kit List

Kit List	Qty	UNO R3 Ultimate Starter Kit01 LED LCD Breadboard Shield Relay Sensor for Arduino Order Quantity Sample(10-50pcs) 51-100pcs 101-1000pcs 1001-3000pcs >3000pcs
Photoresistors (LDR)	2	
1N4007 Diodes	5	
Infrared Receiver	1	
BC547/BC557 NPN Transistors(5pcs/each)	10	
SG90 Servo Motor	1	
PN2222 Transistors	5	
3V DC Motor	1	
DC 9V Wall Charger	1	
UNO R3 Board With USB Cable	1	
Extension Board with mini breadboard	1	
400Tie Points Breadboard	1	
Remote Contoller	1	
LCD1602	1	
LED Blue,Green,Yellow,White,Red(5pcs/each)	25	
RGB LED	1	
10K Potentiometer	1	
MAX7219 Chip	1	
Resistor 1R,100R,110R,1k,2k,10k, 5.1k,20k,100k,200k ohm(10PCS/Each)	100	
Capacitor(22pF/0.1uF, 5pcs/each)	10	
Capacitor(10uF/100uF, 2pcs/each)	4	
MPU6050 Accelerometer and Gyroscope Module	1	
HC-SR04 Ultrasonic Range Finder	1	
PS2 Joystick Module	1	
Stepping Motor 5V with Driver Board ULN2003	1	
7-Segment Display (4 Digit/1 Digit) 1PC/each	2	
Jumper Wires(65pcs/lot)	1	
74HC595 8 bit Shift Register	1	
Buzzer	100	
Push Button Switches	10	
Dupont Lines(Female to Female)(4pcs/lot)	4	
8x8 Dot Matrix Display	1	
1 Channel Relay Module	1	
9V Battery Connector	1	
Thermister	1	
Plastic Box	2	



Kit List

resistance 10K /220R (20pcs/each)

resistance 1K

active buzzer component

infrared emission components

SG90 Servo Motor

passive buzzer components

three color plug-in components

Kit List

Qty Digital Tube(1 Bit / 4Bits.1pc/each)

UNO R3 Board + USB Cable

1 Dupont Lines(Female to Female)(10pcs/lot)

Extension Board with mini breadboard

1 big 12MM Button Switch

830Tie Points Breadboard

1 Small 6MM Button Switch

IR Remote Contoller

1 LDR Photosensitive resistance

LCD1602

1 LM35 Temperature sensor

LED Green, Yellow, Red(10pcs/each)

30 PS2 Joystick Module

LED white

5 Stepping Motor 5V with Driver Board ULN2003

74HC595 /MAX7219 IC(1pc/each)

2 adjustable potentiometer 5K,10K (1pcs/each)

1602 blue screen

1 Jumper Wires(65pcs/lot)

Qty

General Learning Suite for Arduino

40

5

Order Quantity

1

Sample(10-50pcs)

1

51-100pcs

1

101-1000pcs

1

1001-3000pcs

1

>3000pcs

2

RGB LED model

1

Infrared Receiver

10

mercury switch components

5

Fire element

1

8x8 Dot Matrix Display

1

1 Channel Relay Module

1

9V Battery Connector

1

1 * 2.54 MM needle , curved needle (1pcs/each)

2

Plastic Box



Kit List

- SG90 Servo Motor
- Stepper motor driver board
- LED Blue/Yellow/Red(5pcs/each)
- Resistor 220(8pcs/each) /1K/10K (5pcs/each)
- 5V Active Buzzer
- Key module (with hat)
- ROCKER SWITCH

Qty

- 1
- 1
- 15
- 18
- 2
- 4
- 2

**UNO R3 Start Kit
RFID Learning Kits for
Arduino**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty LM35 sensor module

UNO R3 Board With USB Cable

1 Photoresistor

High quality and large bread board

1 Flame Sensor

RFID module+IC Keychain+IC card)

1 3-color RGB module

I2C 1602 LCD module

1 XY joystick Module

5V Relay Module

1 Voice detection module

DS1302 clock module

1 Temperature and humidity module

9 volt battery snap

1 Level detection module

Male to Female DuPont lines

30 4 * 4 keypad module

1

Kit List

3

Infrared receiver

1

Adjustable potentiometer

1

A digital control , 4Digital tube

1

8 * 8 dot matrix module

1

74HC595N chips

1

Infrared remote control

1

Breadboard Jumper

1

Plastic Box



Kit List

- SG90 180 Degrees
- LED Blue/Yellow/Red(5pcs/each)
- Resistor 220(8pcs/each) /1K/10K (5pcs/each)
- 5V Active Buzzer
- Passive buzzer
- 4 feet of vertical touch switch micro switch button switch 12*12*7.3
- Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm

Kit List

- | Qty | LM35 sensor module |
|------------|--|
| 1 | 5516 photoresistor |
| 1 | Flame Sensor |
| 1 | RGB 3 Color Full Color LED sensor |
| 1 | PS2 Game Joystick Axis Sensor Module |
| 1 | Sensitivity Sound Detection Sensor Module Voice Sensor |
| 1 | DHT11 Temperature and humidity sensor Module |
| 1 | Water Level Sensor Depth of Detection |
| 1 | 4*4 Matrix Keypad Keyboard Module 16 Botton MCU |
| 3 | 9V battery snap |

- CH340G UNO R3 Board With USB Cable
- Breadboard 830 Point Solderless PCB Bread Board MB-102
- RC522 RFID Module with IC Card S50 Fudan Cards Key Chains
- 5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive Board (UL2003) Test Board Motor Control Module
- LCD 1602 I2C module (Blue light)
- 5V 1 Channel Relay Module Shield
- DS1302 clock module
- ZUCM10P111 Male TO Female Solderless Jumper Breadboard Wires

Qty

CH340G UNO R3 Start Kit RFID Learning Kits for Arduino

1

15

18

1

1

5

5

1

3

1

1

1

1

1

1

1

1

Order Quantity

Sample(10-50pcs)

51-100pcs

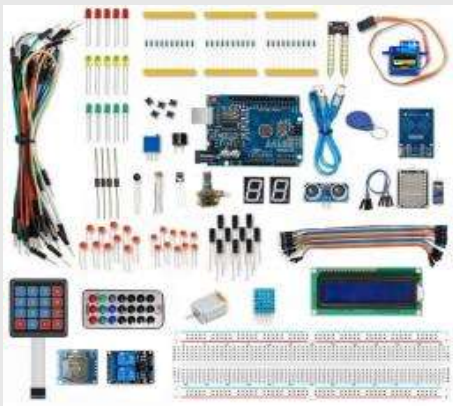
101-1000pcs

1001-3000pcs

>3000pcs

Kit List

- IR Infrared Receiver TL1838 VS1838B 38Khz
- 10K Single Union Potentiometer
- 1pc A digital control , 1pc 4Digital tube
- Dot-Matrix 8*8 LED Light Display 3.7mm Red
- 74HC595N chips
- IR mini remote control
- Breadboard Jumper
- SW-520D ball switch/switch tilt switch
- Plastic Box



Kit List

13.56MHZ erasable copy IC Card	1
RC522 RFID 13.56Mhz Module SPI Interface	1
DHT11 Digital Temperature and Humidity Temperature sensor	1
Soil Hygrometer Detection Module Soil Moisture Sensor	1
Electrolytic capacitor(10uF/50V)	5
Electrolytic capacitor(100uF/50V)	5
Ceramic Capacitor 10nf/100nf (10pcs each)	20

Qty	CH340G UNO R3 Kit Make for Arduino
1	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
5	101-1000pcs
5	1001-3000pcs
20	>3000pcs

Kit List

Qty	5MM LED Yellow/Green/Red (5pcs/each)	15
1	IR VS1838B 38Khz Remote Controller	1
1	(Common Cathode) 0.56inch single LED segment display	2
1	4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm	5
1	precision 1% thermistor NTC-MF52-103/3435 10K 3435±1	1
1	New MIC line rectifier diode 1N4007	4
1	10K(103) 3296W Precision Trimmer Multiturn Preset Top Potentiometer	1
1	Resistor 330R /1K/10K (10pcs/each)	30
1	830 Point BreadBoard MB-102	1

Kit List

1	IR mini remote control
2	SG90 180 Degrees
5	LDR 5516 photoresistor
1	Ultrasonic Sensor HC-SR04
4	(10K) Single Union Potentiometer
1	Active Buzzer (5V)
30	4* 4 matrix keyboard
1	box for kits 2

CH340G UNO R3 Board + USB Cable

Tiny RTC I2C Module DS1307 Clock

Humidity Detection Sensor Module Rain Detection

5V 2-Channel Relay Module

LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2

3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable

30pcs Shield cable Male to Male wire

20cm Male IO Female 20Pin Solderless Jumper Breadboard Wires



Kit List	Qty
UNO R3 (CH340G)	1
5 feet 5v bare relay5V 1 Channel Relay Module	1
9V battery snap	1
10K Single Union Potentiometer	1
DS1302 Real Time Clock Module	1
Sound detection sensor Module	1
Active Buzzer (5V)	1
Passive buzzer	1
DHT11 Digital Temperature and Relative Humidity Sensor Module	1
RGB 3 Color Full Color LED sensor	1

Kit List
IR Infrared Receiver TL1838 VS1838B 38Khz
30pcs Shield cable Male to Male wire kit
4*4 Matrix Keypad Keyboard Module 16 Botton MCU
Breadboard 830 Point Solderless PCB Bread Board MB-102
RC522 RFID Module with IC Card S50 Fudan Cards Key Chains
SW-520D ball switch/switch tilt switch
Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm
blue Square head 4 feet of vertical touch switch 12 * 12 * 7.3mm
(Common Cathode) 0.56inch single LED segment display
0.56inch 4 digital 7 Segment LED Display (Common Cathode)
5MM LED Blue/Green/Red (10pcs/each)
LDR 5516 photoresistor
LM35DZ TO-92 temperature sensor
Flame Sensor or 940nm Infrared receiving F5MM
IC 74HC595N
20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires
common cathode Dot-Matrix 8*8 LED Light Display 3mm Red
Water Level Sensor Depth of Detection

Qty	RFID Starter Kit Upgraded version Learning Suite With Retail Box
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
2	1001-3000pcs
2	>3000pcs
4	Kit List
1	Resistor 220R /1K/10K (10pcs/each)
1	IR mini remote control
30	SG90 180 Degrees
3	5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive Board
1	(UL2003) Test Board
1	Motor Control Module LCD1602A HD44780
1	Character LCD Display Module I CM Blue
1	PS2 Game Joystick Axis Sensor Module
1	Resistor card
1	Single Row 2.54 mm Pitch / 1*40 Pin
1	12 Grids Plastic Component Storage Box



Kit List

- Receiving head elements
- fire element
- The LM35 element
- ball bearing components
- Photosensitive resistance element
- Three color plug-in components
- Section six battery pack for 5

Qty	1014 Starter Kit for Arduino
1	Order Quantity
1	Sample(10-50pcs)
2	51-100pcs
3	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Kit List

- | Qty | 74HC595N IC |
|-----|---|
| 1 | small square buttons with yellow hat |
| 1 | active buzzer component |
| 1 | The passive components buzzer |
| 1 | DS1302 Clock Module |
| 15 | Temperature and humidity sensor |
| 1 | The MINI white bread plate |
| 1 | Male TO Male DuPont line Grey, blue (long) 5 each |
| 1 | Resistor 1k(5pcs), 10k(5pcs), 220R(8pcs) |

- | | |
|---|--|
| 1 | 1 * 40 row needle |
| 4 | Nylon granule |
| 1 | Stepping Motor 5V with Driver Board ULN1003 Male IO Male DuPont line red, yellow,black,green (short)5 each |
| 1 | Acrylic sheet |
| 1 | 8x8 Dot Matrix Display |
| 1 | 1 Channel Relay 5V Module |
| 1 | 10Pin Female to Female Jumper Wire |
| 1 | Plastic Box |

UNO R3 Board With USB Cable

plate number Breadboard

Remote Contoller

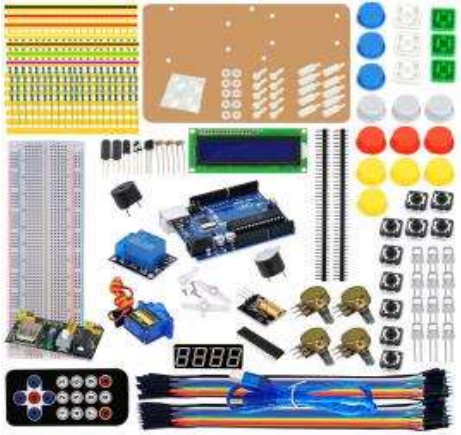
LCD1602

LED Blue, Yellow, Red(5pcs/each)

A digital tube

four digital tube

SG90 Servo Motor



Kit List

- Button switch
- 1 Channel Relay 5V Module
- ATMEGA328P-PU
- Acrylic board with plastic screw nut
- Adjustable potentiometer
- LM35 Temperature sensor
- LDR Photoresistance
- Flame sensor

Qty	1015 UNO R3 Grade Edition Starter Kit for Arduino
10	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
4	101-1000pcs
1	1001-3000pcs
3	>3000pcs

Kit List

Qty Active buzzer /Passive Buzzer (1pc/each)

- UNO R3 Board With USB Cable 1 20Pin Male to Male DuPont Wire
- 830 holes Breadboard+ Power Module 1 20Pin Male to Female DuPont Wire
- Remote Contoller 1 Laser Sensor
- LCD1602 1 Resistor 100R/1K/4.7K/10K 47K/100K/1M(30pcs/each)
- LED White/Green/Yellow/Red (3pcs/each) 12 4 Bit Digital Tube

1	Receiving sensor
2	40Pin Needle
1	Key cap
1	Key Hat
1	Ball switch
7	SG90 Servo Motor
1	Plastic Box



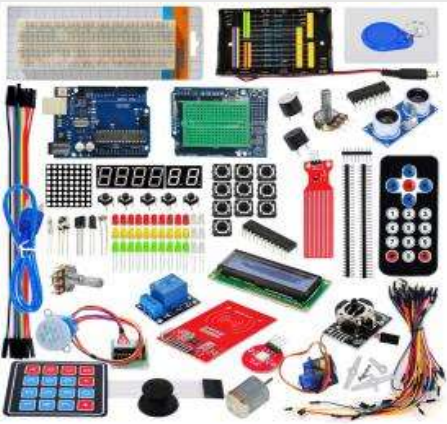
Kit List

- UNO R3 Board With USB Cable
- Soil Temperature and humidity sensor
- 5V 1 Channel Relay Module Low Level Triger with LED
- 400 Tie Points Bread board (Non-Transparen)
- 4AA battery case (with cover with switch)
- 20cm Female to Female 10Pin Solderless Jumper Breadboard Wires
- 20cm Male TO Male 10Pin Solderless Jumper Breadboard Wires

Qty	Automatic Irrigation Watering Module DIY kit for Arduino Uno
1	
1	Order Quantity
1	Sample(10-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Rubber water pipe (1 meter)	1	20cm Male TO Female 10Pin Solderless Jumper Breadboard Wires	1	Water pump
		Kit List	Qty	Dmart Home Learning Kit for Arduino
		3W led module	1	
		Buzzer module	1	Order Quantity
		Infrared transmitter module	2	Sample(10-50pcs)
		103 adjustable resistance	1	51-100pcs
		830 Tie Points Breadboard	1	101-1000pcs
		9g SG90 servo Motor	2	1001-3000pcs
		10 * 20CM organic glass plate	1	>3000pcs
Kit List	Qty	7 colour automatically flashing LED module	2	Kit List
UNO R3 + USB Cable	1	Male to female dupont wires	40	2 channel relay Module
V5.0 sensor extension plate	1	Female to female dubon wires	20	3 color RGB module
The bluetooth module	1	Bread plate connecting line	20	Plastic Box
LCD1602 module 1 (welding line of needle)	1	Photosensitive resistance module	1	5AA battery box





Kit List

Big Buzzer	10
Small Buzzer	5
LM35 module	1
1 channel 5V relay	1
Section 6 5 battery box	1
9g SG90 servo Motor	2
Digital Tube(1 Bit / 4Bits 1pc/each)	2
The UNO R3 development board and USB cable	1
Prototype Shield With mini Breadboard	1
65pcs Shield cables Male to Male wire kit	1
LCD1602 module 1 (welding line of needle)	1
Fire element 1pcs,Mercury element 1jpcs,The photosensitive member 1pc	1
1 * 40 Straight pin and loop pin	1
HHC small motor	1
Black rocker and White card	1
Water level sensor	1
MAX7219/595 IC (1pc/each)	2
8x8 Dot Matrix Display	1
F5 LED white 6pcs,yellow 10pcs,Green 10pcs,red 10pcs	1
SR04 ultrasonic sensor	1
5K and 10K adjustable potentiometer	1
Active and buzzer Passive element	1
830 holes Breadboard	1
Infrared receiver sensor	1
8 pin Dupont Wire	1

Qty UNO R3 Development Board Kit Containing Membrane Keypad

Order Quantity

Sample(10-50pcs)

51-100pcs


101-1000pcs

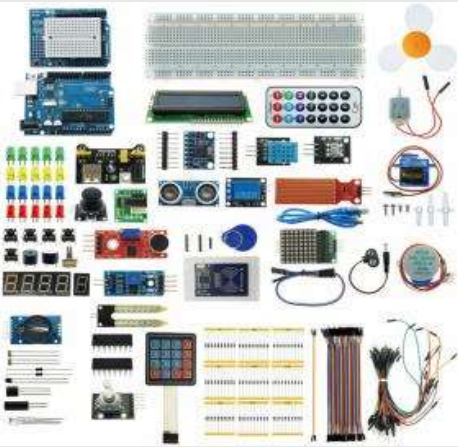
1001-3000pcs

>3000pcs

Kit List

Resistance 1K 5pcs, 10K 5pcs,220R 8pcs
Tri-color SMD
RFID module
Female to female dubon wires
5V stepper motor and drive plate
Keychain module
4 * 4 membrane keys
Plastic Box

Kit List		Qty	Smart Home Learning UNO R3 Compatible LCD1602 Gas Kit for Arduino
			
	Gas Sensor Shield MQ-2,MQ-5,MQ-7	3	
	DS18B20 Temperature Sensor	1	Order Quantity
	Flame sensor module	1	Sample(10-50pcs)
	Water Level Sensor Depth of Detectio	1	51-100pcs
	TTP223B Digital Touch Sensor Capacitive Touch Switch Module	1	101-1000pcs
	SW-420 Motion Sensor Module Alarm Sensor Module Vibration Switch	1	1001-3000pcs
	Sound detection sensor module	1	>3000pcs
	LDR Photosensitive Resistance Sensor Module	1	5V 2-Channel Relay Module
	Passive Buzzer Module	1	20cm Female to Female 40Pin Solderless Jumper
UNO R3 + USB Cable	1	1	Breadboard Wires 20cm Male IO Male
DHT11 Temperature and humidity sensor module	1	1	40Pin Solderless Jumper Breadboard Wires
Standard Voltage Sensor for Arduino Robot	1	1	10K Single Union Potentiometer
Resistor100,220,330,470,47K,1K, 10K,100K,1M(10pcs/each)	90	1	Breadboard 830 Point Solderless
	BMP180 GY-68 Digital Barometric Sensor Module	1	
	HC-SR501 Human body Pyroelectric Infrared sensor PIR	1	
	LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	1	



Kit List

Infrared sensor receiver Module HX1838

New IR mini remote control

PS2 Game Joystick Axis Sensor Module for Arduino AVR PIC

Water Level Sensor Depth of Detection

UNO R3 ProtoShield Shield With Mini BreadBoard

SW-520D ball switch/switch tilt switch

Sound detection sensor module

LDR 5516 Photosensitive Resistance Sensor Module

IC 74HC595N

GY-521 MPU-6050 3 Axis gyroscope accelerometer axis gyro Module

L293D Stepper Driver Chip DIP-16

LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2

5MM LED Blue/Yellow/Red/Green(5pcs/each)

(Common cathode, transparent) 4Pin 5mm RGB light

8*8 Dot Led Matrix Module MCU LED Display Control Module MAX7219

DS3231 AT24C32 IIC Precision RTC Real Time Clock Memory Module

(Common Cathode) 0.56inch single LED segment display

(Common Cathode) 0.56inch 4 digital 7 Segment LED Display

PN2222A NPN

Rotary Encoder Module for Arduino AVR PIC

Qty

1

1

1

1

1

1

1

2

1

1

1

1

20

1

1

1

1

1

2

1

UNO R3 Ultimate Learning Kit for Arduino

Order Quantity

Sample(5-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

5V 1-Channel Relay Module

20cm Male to Female

10Pin Solderless Jumper

Breadboard Wires

10K Single Union

Potentiometer

Breadboard 830 Point

Solderless

9V battery snap

5V DC Hobby Motor 1 type

130 Micro Motor Toy

Motor DC Motor with Male

74MM soft wind leaf

MB102 Breadboard Power

Supply Module 3.3V/5V

Active Buzzer (5V)

Passive Buzzer Module

65pcs Shield cable Male

to Male wire kit

4*4 matrix keyboard

RC522 RFID Module with

IC Card S50 Fudan Cards

Key Chains

Kit List

Qty

UNO R3 + USB Cable

1

DHT11 Temperature and humidity sensor module

1

SG90 180 Degrees 9G Micro Servo Motor

1

Resistor 100, 220, 330, 470, 47K, 1K, 10K, 100K, 1M (10pcs/each)

90

4 feet or vertical touch switch
micro switch button switch 6 * 6 * 5mm

5

precision 1% thermistor NTC-MF52-103/3435 10K 3435±1

1

Ultrasonic Sensor HC-SR04

1

RC522 RFID Module with IC Card S50 Fudan Cards Key Chains

1

5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor

1

Stepper motor Drive Board (UL2003) Test Board Motor Control Module

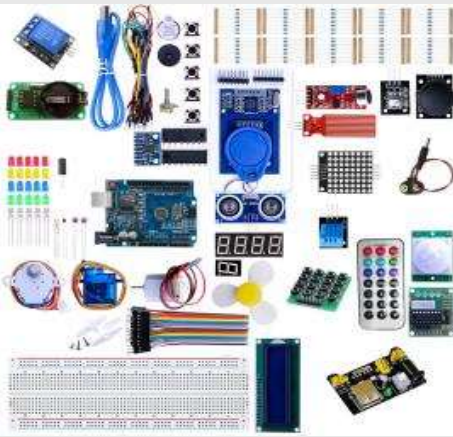
1

New MIC line rectifier diode 1N4007

2

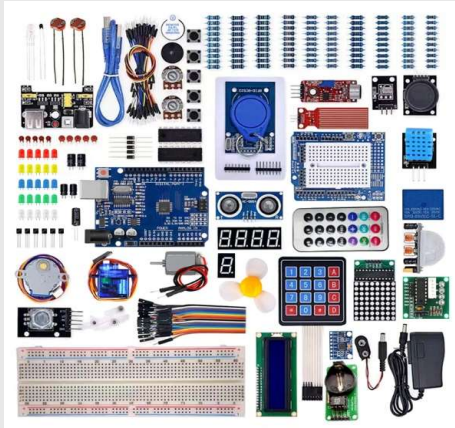
Soil temperature and humidity sensor

1



Kit List

		Qty	The complete starter kit for UNO R3 project
	8*8 Dot Led Matrix Module MCU LED Display Control Module MAX7219	1	
	SG90 180 Degrees 9G Micro Servo Motor	1	Order Quantity
	Infrared sensor receiver Module HX1838	1	Sample(5-50pcs)
	Water Level Sensor Depth of Detection	1	51-100pcs
	30pcs Shield cable Male to Male wire kit	1	101-1000pcs
	SW-520D ball switch/switch tilt switch	1	1001-3000pcs
	Sound detection sensor module	1	>3000pcs
CH340G UNO R3 + USB Cable	1 LDR 5516 Photosensitive Resistance Sensor Module	2	5V 1-Channel Relay Module
DHT11 Temperature and humidity sensor module	1 IC 74HC595N	1	20cm Male IO Female
HC-SR501 Human body Pyroelectric Infrared sensor PIR Resistor	1 GY-521 MPU-6050 3 Axis gyroscope accelerometer axis gyro Module	1	10Pin Solderless Jumper Breadboard Wires
10, 100,220,330,1K,2K,5.1K,10K,100K 1M(10pcs/each)	100 New IR mini remote control	1	10K Single Union Potentiometer
4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm	5 LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	1	Breadboard 830 Point Solderless
precision 1% thermistor NTC-MF52-103/3435 10K 3435±1	1 5MM LED Blue/Yellow/Red/Green/White(5pcs/each)	25	9V battery snap
Ultrasonic Sensor HC-SR04	1 (Common cathode, transparent) 4Pin 5mm RGB light	1	5V DC Hobby Motor 1 type
4*4 Matrix Keypad Keyboard Module 16 Button MCU	1 PS2 Game Joystick Axis Sensor Module for Arduino AVR PIC	1	130 Micro Motor Toy Motor DC Motor with Male
5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper Motor Drive Board (UL2003) Test Board Motor Control Module	1 RC522 RFID Module with IC Card S50 Fudan Cards Key Chains	1	74MM soft wind leaf
L293D Stepper Driver Chip DIP-16	1 (Common Cathode) 0.56inch single LED segment display	1	MB102 Breadboard Power Supply Module 3.3V/5V
	1 (Common Cathode) 0.56inch 4 digital 7 Segment LED Display	1	DS1302 Real Time Clock Module
			Active Buzzer (5V)
			Passive Buzzer Module



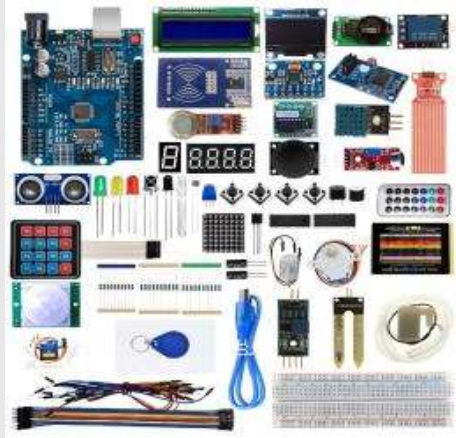
Kit List

		Qty	RFID Super Maker Electronic Kit
	DS1302 Real Time Clock Module for Arduino compatible without Battery	1	
	Rotary Encoder Module	1	Order Quantity
	PS2 Game Joystick Axis Sensor Module	1	Sample(5-50pcs)
	Water Level Sensor Depth of Detection	1	51-100pcs
	RC522 RFID Module with IC Card S50 Fudan Cards Key Chains	1	101-1000pcs
	8*8 Dot Led Matrix Module MCU LED Display Control Module MAX7219	1	1001-3000pcs
	(Common Cathode) 0.56inch single LED segment display	1	>3000pcs
CH340G UNO R3 + USB Cable	0.56inch 4 digital 7 Segment LED Display (Common Cathode)	1	104pf Ceramic Capacitor
UNO R3 ProtoShield Shield With Mini BreadBoard	3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable	1	22pf Ceramic Capacitor
5 feet 5v bare relay	74MM soft wind leaf	1	precision 1% thermistor NTC-MF52-103/3435
DHT11 Temperature and humidity sensor Module	SG90 180 Degrees	1	100uF/50V
Sensitivity Sound Detection Sensor Module Voice Sensor	LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	1	10uF/50V
5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive Board (UL2003) Test Board Motor Control Module	Breadboard 830 Point Solderless PCB Bread Board MB-102	1	10K Single Union Potentiometer
GY-521 MPU-6050 3 AXIS gyroscope accelerometer axis gyro Module	MB102 Breadboard Power Supply Module 3.3V/5V	1	4PIN 5mm RGB light Common Cathode Transparent 5MM LED
Ultrasonic Sensor HC-SR04	30pcs Shield cable Male to Male wire kit	1	Blue/Yellow/Red/Green/White(5pcs/each)
HC-SR501 Human body Pyroelectric Infrared sensor PIR	20cm 10Pin Male TO Female Solderless Jumper Breadboard Wires	1	SW-520D ball switch/switch tilt switch
Infrared sensor receiver Module HX1838	Resistor 10, 100,220,330,1K,2K,5.1K,10K,100K,1M(10pcs/each)	100	PN2222A NPN
L293D Stepper Driver Chip DIP-16	LDR 5516 photoresistor	1	IC 74HC595
9V battery snap	Active Buzzer (5V)	1	Passive buzzer
6 * 6 * 5mm 4 feet or vertical touch switch micro switch button switch	Power supply Adapter 9V-1A	1	New IR mini remote control
Resistance card	New MIC line rectifier diode 1N4007	5	4* 4 matrix keyboard
	box	1	



Kit List

		Qty	The Learning Kit for Arduino Education comes with tutorial instructions
	HC-SR501 Human body Pyroelectric Infrared sensor PIR	1	Order Quantity
	Dot-Matrix 8*8 LED Light Display 3mm Red	1	Sample(5-50pcs)
	Soil Hygrometer Detection Module Soil Moisture Sensor	1	51-100pcs
	SG90 180 Degrees	1	101-1000pcs
	Flame Sensor or 940nm Infrared receiving F5MM	1	1001-3000pcs
	IR Infrared Receiver TL1838 VS1838B 38Khz	1	>3000pcs
	New IR mini remote control	1	
CH340G UNO R3 + USB Cable	30pcs Shield cable Male to Male wire kit	1	Active Buzzer (5V)
LCD1602 HD44780 Character LCD Display Module LCM Blue Backlight 16x2	5MM LED Blue/Yellow/Red(5pcs/each)	15	Passive buzzer
Ultrasonic Sensor HC-SR04	Resistor 220,1K,10K(10pcs/each)	30	4PIN 5mm RGB light Common Cathode Transparent
RC522 RFID Module with IC Card S50 Fudan Cards Key Chains	10K 3386P Precision adjustable Potentiometer	1	LDR 5516 photoresistor
PS2 Game Joystick Axis Sensor Module	MQ-2 Methane Gas Sensor Shield methane detector Module	1	IC 74HC595N
GY-521 MPU-6050 3 AXIS gyroscope accelerometer axis gyro Module	Breadboard 830 Point Solderless PCB Bread Board MB-102	1	20cm 10PIN Male 10 Female Solderless Jumper Breadboard Wires
DS1302 Real Time Clock Module	SW-520D ball switch/switch tilt switch	2	LM35DZ TO-92 temperature sensor
5V 1 Channel Relay Module	Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm	4	6AA Batteries Storage Box Holder
DHT11 Temperature and humidity sensor Module	Square head 4 feet of vertical touch switch micro switch button switch 12 * 12 * 7.3mm	4	Resistor card
5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor Stepper motor Drive Board (UL2003) Test Board Motor Control Module	(Common Cathode) 0.56inch single LED segment display	1	box for kits
	0.56inch 4 digital 7 Segment LED Display (Common Cathode)	1	



Kit List

- DS1302 Real Time Clock Module for Arduino compatible without Battery
- 4* 4 matrix keyboard
- 5V 1 Channel Relay Module
- PS2 Game Joystick Axis Sensor Module AVR PIC
- Water Level Sensor Depth of Detection
- DHT11 Temperature and humidity sensor Module
- 5V 4-Phase 5-Wire Micro Mini Reduction Stepper Motor

Qty

1

1

1

1

1

1

1

Complete starter kit with OLED screen module instructions

Order Quantity

Sample(5-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty

Stepper Motor Drive Board (UL2003) Test Board Motor Control Module

10K 3386P Precision adjustable Potentiometer

GY-521 MPU-6050 3 Axis gyroscope accelerometer axis gyro Module

SG90 180 Degrees 9G Micro Servo Motor

30pcs Shield cable Male to Male wire kit

Active Buzzer (5V)

Passive buzzer

Breadboard 830 Point Solderless PCB Bread Board MB-102

Soil temperature and humidity sensor

Horizontal micro submersible pump

Horizontal micro submersible pump for 1M supporting water pipe

RC522 RFID Module with IC Card S50 Fudan Cards Key Chains

3V-6V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable

HC-SR501 Human body Pyroelectric Infrared sensor PIR

CH340G UNO R3 + USB Cable

LCD1602A HD44780 Character LCD Display Module LCM Blue Backlight 16x2

Ultrasonic Sensor HC-SR04

PCF8591 AD/DA converter Module analog digital conversion 128x64 OLED LCD LED Display Module 0.96" I2C IIC Serial (White)

Dot-Matrix 8*8 LED Light Display 3mm Red

MQ-2 Methane Gas Sensor Shield methane detector Module

IR Infrared Receiver TL1838 VS1838B 38Khz

IR mini remote control

Sensitivity Sound Detection Sensor Module Voice Sensor

0.56inch 4 digital 7 Segment LED Display (Common Cathode)

Common Cathode) 0.56inch single LED segment display

Resistor card

1

1

1

1

1

1

1

1

1

1

1

1

1

Kit List

4 feet of vertical touch switch micro switch button switch 6 * 6 * 5mm

SW-520D ball switch/switch tilt switch

5MM LED Green/Yellow/Red(1pcs/each)

4Pin 5mm RGB light Common Cathode Transparent

LDR 5516 photoresistor

Flame Sensor or 940nm Infrared receiving F5MM

PN2222A NPN

74HC595N

L293D Stepper Driver Chip DIP-16

20cm Male IO Female 10Pin Solderless Jumper Breadboard Wires

Resistor 220,100,10K(10pcs/each)

12 Grids Plastic Component Storage

1

1

1

1

1

1

1

1

1

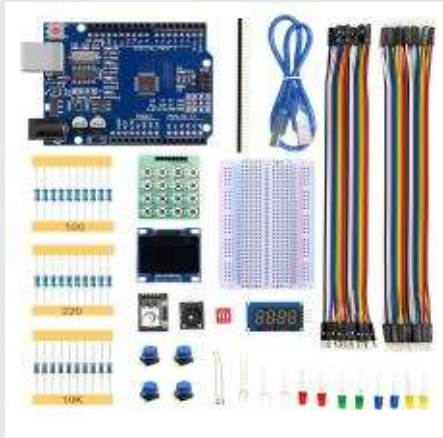
1

1

1

1

1



Kit List

Qty

400 Tie Points Bread board

1

Square head 4 feet or vertical touch switch micro switch button switch 12 * 12 * 7.3mm 12*12 keycap rounded inner diameter

4

4

Resistor 220,100,10K(10pcs/each)

LDR 5516 photoresistor

5MM LED Blue/White/Green/Yellow/Red(2pcs/each)

Kit List

CH340G UNO R3 + USB Cable

Passive Buzzer Module

Rotary Encoder Module

4*4 Matrix Keypad Keyboard Module 16 Botton MCU

128X64 OLED LCD LED Display Module For Arduino 0.96" I2C IIC Serial (White)

4 Bits TM1637 Digital Tube LED Clock Display Module

20cm 20Pin Male TO Male 20Pin Solderless Jumper Breadboard Wires

20cm 20Pin Male TO Female Solderless Jumper Breadboard Wires

Qty

1

1

1

1

1

1

1

1

30

1

10

electronic module with OLED adventure set

Order Quantity

Sample(5-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

(Three) DIP switch DS-1-bit 2.54mm flat dial toggle

Transparent tool box electronics parts box



Kit List

Qty

CH340G UNO R3 + USB Cable

1

Sensor Shield V5.0

1

DHT11 Temperature and humidity sensor Module

Photosensitive resistor Module

Passive Buzzer Module

RGB 3 Color Full Color LED sensor

Creative Traffic Light LED Display Module

Key Module

Ultrasonic Sensor HC-SR04

Analog Knob Rotary Encoder Module

SG90 180 Degrees

20cm Female to Female 40Pin Solderless Jumper Breadboard Wires

Kit List

Qty

1

1

1

1

1

1

1

1

1

1

IoT Learning Kit Traffic Light System Graphical Programming Kit

Order Quantity

Sample(5-50pcs)

51-100pcs





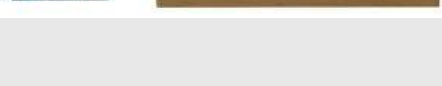
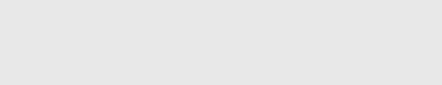

101-1000pcs






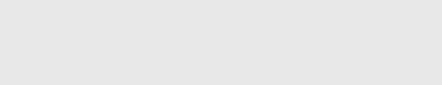

1001-3000pcs

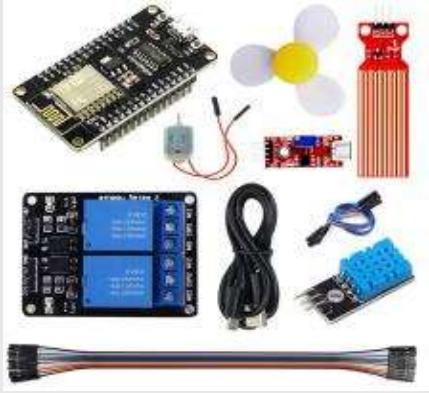
>3000pcs

Kit List

Transparent tool box electronics parts box

		Kit List	Qty	Automatic induction disinfection and epidemic prevention project kit
		UNO R3 (CH340G) +USB Cable	1	Order Quantity
		Ultrasonic Sensor HC-SR04+Holder	2	Sample(5-50pcs)
		9V battery holder with DC	1	51-100pcs
		5V 1 Channel Relay Module	1	101-1000pcs
		Micro porous ultrasonic atomization sensor driver board module	1	1001-3000pcs
		108K 16mm diameter microporous atomizing film PH2.0-2P	1	>3000pcs
		Bottom plate	1	Screw pack
Small Torx screwdriver	1	20cm 15Pin Male TO Female Solderless Jumper Breadboard Wires	1	

		Kit List	Qty	DIY IOT Irrigation Kit
		ESP8266 Lua Wifi V3 CH340 with cable	1	Order Quantity
		Base ESP8266 Testing DIY Board LoLin V3 NodeMcu Lua Wifi Devel	1	Sample(5-50pcs)
		128X64 OLED LCD LED Display Module For Arduino 0.96" I2C IIC Serial	1	51-100pcs
		DHT11 Temperature and humidity sensor Module	1	101-1000pcs
		Soil temperature and humidity sensor	1	1001-3000pcs
		5V 1 Channel Relay Module	1	>3000pcs
		Horizontal micro submersible pump	1	Screw Kit
20cm Male TO Male 5Pin Solderless Jumper	1	catheter	1	screwdriver
20cm Male TO Male 5Pin Solderless Jumper	1	170 Tie-points Breadboard	1	
20cm 20PIN Male TO Female Solderless Jumper Breadboard Wires	1	Bottom plate	1	



Kit List

- ESP8266 Lua Wifi V3 CH340 with cable
- 5V 2-Channel Relay Module
- DHT11 Temperature and humidity sensor Module
- Sensitivity Sound Detection Sensor Module Voice Sensor
- Water Level Sensor Depth of Detection
- 5V DC Hobby Motor Type 130 Micro Motor Toy Motor DC Motor with Male cable
- 74MM soft wind leaf
- 20cm Male TO Female 10Pin Solderless Jumper Breadboard Wires

Qty	ESP8266 WiFi Internet of Things Development Kit
1	Order Quantity
1	Sample(5-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs
1	



Kit List

- 30CM Micro USB Cable
- 9V battery snap
- Plastic bucket
- Female to Female 10Pin Solderless Jumper Breadboard Wires
- Infrared photoelectric reflection Intelligent car obstacle avoidance sensor Module
- SG90 180 Degrees
- 328P Multifunction Expansion Board V3.0
- CH340G Nano V3.0 R3 Board
- screwdriver

Qty	Automatic sensing intelligent trash can kit (Spare parts)
1	Order Quantity
1	Sample(5-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs
1	Accessories



Kit List	
Infrared sensor receiver Module HX1838	1
Humidity Detection Sensor Module Rain Detection	1
Key Button Module	1
RC522 RFID Module with IC Card S50 Fudan Cards Key Chains	1
DHT11 Temperature and humidity sensor Module	1
MQ-2 Gas Sensor Module Smoke Methane Butane Detection	1
10MM RGB LED Module Light Emitting Diode	1

Qty	Smart Home Log House Programming Starter Kit for arduino
1	Order Quantity
1	Sample(5-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs

Kit List	
CH340G Nano V3.0 R3 Board	1
328P Multifunction Expansion Board V3.0	1
SG90 180 Degrees 9G Micro Servo Motor	2
TTP223B Digital Touch Sensor Capacitive Touch Switch Module	1
Active Buzzer Module	1

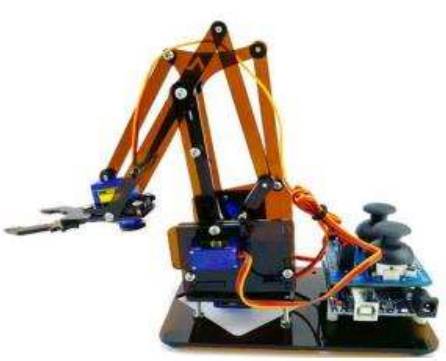
Qty	Kit List
1	4 bit WS2812B serial 5050 full color LED module
1	5 feet 5v bare relay5V 1 Channel Relay Module
1	LCD 1602 I2C module
1	Two 18650 Batteries Storage Box Holder With cover switch
1	30cm Female to Female 60Pin Solderless Jumper Breadboard Wires
1	30cm Male TO Female 40Pin Solderless Jumper Breadboard Wires


Qty	Kit List
1	black IR mini remote control
1	small screwdriver
1	A set of motors to drive the motor and fan
1	Set of hut planks
1	1 pack of screws



Kit List	
CH340G UNO R3 Board	1
Sensor Shield V5.0	1
Photosensitive resistor Module	4
SG90 180 Degrees 9G Micro Servo Motor	2
Solar Cell63mm*98mm	1
20cm Female to Female 20Pin Solderless Jumper Breadboard Wires	1
Set of planks	1
1 pack of screws	1

Qty	Photoresistor light tracking system development board kit
1	Order Quantity
1	Sample(5-50pcs)
1	51-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs

	Kit List	Qty	Acrylic manipulator DIY learning kit (Spare parts)
	CH340G Nano V3.0 R3 Board	1	Order Quantity
	PS2 Game Joystick X2 module	1	Sample(5-50pcs)
	SG90 180 Degrees 9G Micro Servo Motor	4	51-100pcs
	charger	1	101-1000pcs
	Acrylic arm (set)	1	1001-3000pcs
	20cm Female to Female 10Pin Solderless Jumper Breadboard Wires	1	>3000pcs
	Transparent tool box electronics parts box	1	

	Kit List	Qty	OTTO Robot Starter Kit For Arduino (Spare parts)
	CH340G Nano V3.0 R3 Board	1	Order Quantity
	328P Multifunction Expansion Board V3.0	1	Sample(5-50pcs)
	Ultrasonic Sensor HC-SR04	1	51-100pcs
	SG90 180 Degrees 9G Micro Servo Motor	4	101-1000pcs
	Passive buzzer	1	1001-3000pcs
	2AA Batteries Storage Box	1	>3000pcs
	OTTO robot shell +screwdriver	1	
20cm Female to Female 10Pin Solderless Jumper Breadboard Wires	10	Self-tapping screws	8
			Transparent tool box



TTP223 Switch Button Self-Lock Capacitive Touch Sensor Module

MAX7219 dot matrix Module (DIY)

CC2540/CC2541 Serial Bluetooth4.0 BLE Module

1

1

1

Kit List

CH340G Nano V3.0 R3 Board

328P Multifunction Expansion Board V3.0

Ultrasonic Sensor HC-SR04

SG90 180 Degrees
9G Micro Servo Motor

Passive buzzer

2AA Batteries Storage Box

OTTO robot shell +screwdriver

20cm Female to Female 10Pin Jumper Wires

Sound detection sensor Module

Qty

1

1

1

4

1

1

1

10

1

OTTO Robot Starter updated version Kit For Arduino (Spare parts)

Order Quantity

Sample(5-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Self-tapping screws

Transparent tool box

3D printer Kit



Packing List

Arduino Nano

A4988 driver

CNC V4 shield

Cable for Nano

Qty

1

3

1

1

Nano+CNC Shield V4 + 3XA4988 Controller for RAMPS1.4 Renran 3D

Order Quantity


Sample(5-20pcs)

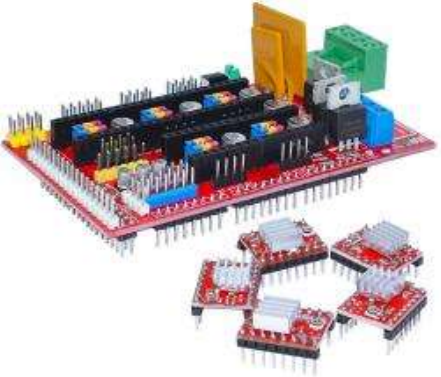
21-100pcs


101-1000pcs

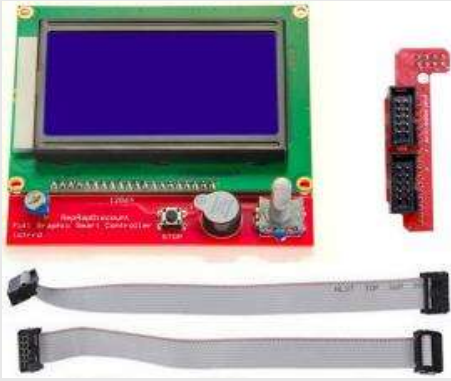
1001-3000pcs

>3000pcs

	Packing List		Mega 2560 R3 + RAMPS 1.4 + 5X A4988 For Arduino RepRap / including heat
		Qty	Order Quantity
	RAMPS 1.4 controller	1	Sample(5-20pcs)
	A4988 driver (including heat sink)	5	21-100pcs
	Mega 2560 R3	1	101-1000pcs
USB cable	1	1001-3000pcs	
			>3000pcs

	Packing List		RAMPS 1.4 + 5X A4988 For Arduino RepRap (including heat sink)
		Qty	Order Quantity
	RAMPS 1.4 controller	1	Sample(5-20pcs)
	A4988 driver (including heat sink)	5	21-100pcs
	USB cable	1	21-100pcs
			101-1000pcs
			>3000pcs

	Specification		2004 LCD intelligent Smart Controller + Adapter For RepRap
			Order Quantity
	1) HASL/HASL lead free,Chemical tin,Chemical Gold Surface finish/treatment		Sample(5-20pcs)
	2) Copper thickness: 0.5-4.0oz		21-100pcs
	3) Hole tolerance: PTH:±.076, NTPH:±0.05		101-1000pcs
4) Size: 7cm x 5.6cm		1001-3000pcs	
5) Weight: 100g		>3000pcs	



Specification

- 1) 1.5V-6V Supply Voltage
- 2) -40°C ~ 125°C Operating Temperature
- 3) 1W-6W Dissipation Power
- 4) Weight: 71.5g
- 5) LCD Size: 78 x 50 mm

3D printer Reprap
RAMPS1.4 LCD 12864
intelligent Smart

Order Quantity

Sample(5-20pcs)

21-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Packing List

- RAMPS 1.4 controller
- 2004LCD controller
- Connecting line
- Mega 2560 R3 +USB Cable
- A4988 driver
- Adapter plate

Qty

3D Printer RAMPS 1.4 +
Mega 2560 + 5X A4988 +
LCD 2004 Controller for

Order Quantity

Sample(5-20pcs)

21-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Packing List

- Ultimaker1.5.7 panel
- A4988 driver
- Mega 2560 R3 with cable
- connecting line
- LCD 12864 controller
- Adapter plate

Qty

RAMPS 1.4 Kit + Mega 2560
+ 5pcs A4988 + LCD 12864
Dislay For 3D Printer

Order Quantity

Sample(5-20pcs)

21-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Packing List

- CNC Shield V3
- A4988 driver
- UNO R3
- Connecting line

Qty	CNC Shield V3 +4PCS A4988 + UNO R3 & USB Cable 3D printer
1	Order Quantity
4	Sample(5-20pcs)
1	21-100pcs
1	101-1000pcs
	1001-3000pcs
	>3000pcs



Packing List

- CNC Shield V2
- A4988 driver
- UNO R3
- Connecting line

Qty	CNC Shield V2 +3PCS A4988 + UNO R3 & USB Cable 3D printer
1	Order Quantity
3	Sample(5-20pcs)
1	21-100pcs
1	101-1000pcs
	1001-3000pcs
	>3000pcs

Raspberry Pi Kit



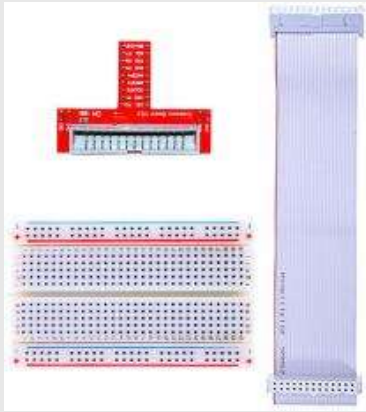
Kit List

- Raspberry Pi GPIO Adapter board
- Raspberry Pi GPIO 26P extension line

Qty	GPIO Kit for Raspberry PI (GPIO adapter board + 26P extension line)
1	Order Quantity
	Sample(10-50pcs)
	51-100pcs
	101-1000pcs
	1001-3000pcs

>3000pcs

Kit List



High quality cable

400 Tie Points Bread board

GPIO adapter plate

Qty

1

1

GPIO extension DIY kits Raspberry PI (Cable + 400 Tie Points Bread board + GPIO adapter plate)

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List



GPIO Extension Board v2.2

40 Pin GPIO Cable for Raspberry Pi Model B+ Female to Female

400Tie Breadboard

Qty

1

1

1

GPIO Extension Board v2.2 Ribbon Cable Breadboard for Raspberry Pi B

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List



Raspberry PI B +GPIO 40P rainbow cable

Raspberry PI 3 GPIO u-shaped adapter plate V2

Qty

1

1

1

3 GPIO extension DIY kits for Raspberry PI (40P rainbow line + GPIO V2)

Order Quantity

Sample(10-50pcs)



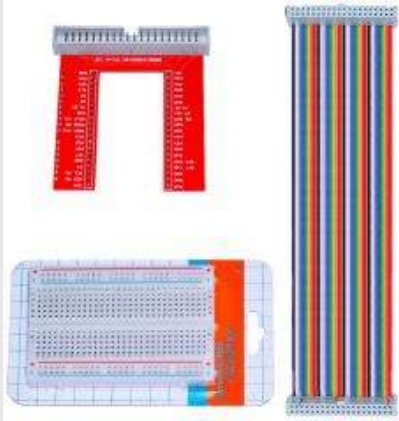
51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List



Raspberry Pi B +GPIO 40P rainbow cable

Raspberry Pi 3 GPIO u-shaped adapter plate V2

400 Tie Points Bread board

Qty

3 GPIO extension DIY kits for Raspberry Pi (40P rainbow line + GPIO V2 + 400 Tie Points Bread board)

1

1

1

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List



LCD screen 1602

65pcs Shield cables Male to Male wire kit

20cm Female to Female DuPont line

20cm Female to Female 3Pin DuPont line

1 * 40 row needle

Raspberry Pi GPIO adapter plate + line

18B20 Temperature sensor

Qty

Kit for Raspberry Pi (Black remote control)

1

1

1

1

1

1

1

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs

Kit List

Qty Yellow hat + key

2

Kit List


The black remote control 17 button


1 Red hat + key

2

adjustable potentiometer

Breadboard 830 Point Solderless PCB Bread Board	1	F5 green light-emitting diodes (leds)	2	Infrared receiving sensor
10K resistor	10	F5 red red leds	2	Plastic Box
560R resistor	10	a three color plug-in components	1	

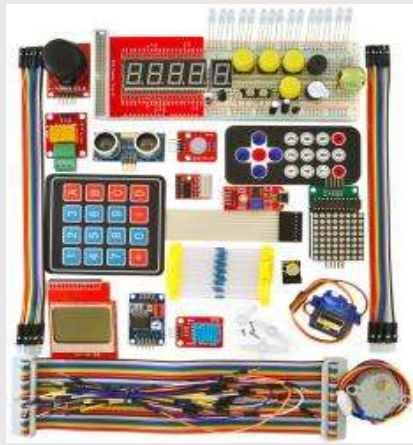
		Kit List		Qty	GPIO Starter Kit for Raspberry Pi 1602 LCD RGB LED DS18B20 IR remote
		40-Pin Header+ GPIO Extension Board		1	
		26-Pin GPIO Ribbon Cable		1	Order Quantity
		1602 LCD Display module		1	Sample(10-50pcs)
		DS18B20 Temperatureearture Sensor Module		1	51-100pcs
		3Pin Female to Female Dupont Cable 20cm		2	101-1000pcs
		IR receiver sensor		1	1001-3000pcs
		5mm LED+ Push Button (Green/Red/Yellow,2pcs/each)		6	>3000pcs
220R Resistor	20	830 TieBreadboard + Jumper Cable (65pcs/lot)		1	Rotary Potentionmeter
Remote Controller	1	Three-color plug element		6	Plastic Box

		Kit List		Qty	GPIO Electronics Starter Kit 1602 LCD,IR Remote,LED for Raspberry Pi
		GPIO Extension Board		1	
		26-Pin GPIO Ribbon Cable		1	Order Quantity
		1602 LCD Display module		1	Sample(10-50pcs)
		40-Pin Header		1	51-100pcs
		Otentimeter (Adjustable Resistor)		2	101-1000pcs
		DHT11 Temperature Sensor module		1	1001-3000pcs
		DS18B20 Temperatureearture Sensor Module		1	>3000pcs
		Push Button(Red/Yellow,2pcs/each)		4	10K Potentionmeter
5V stepper Motor with driver board 5mm	1	Resistor(560R/5.1K/10K Ohm,10pcs/each)		30	IR receiver sensor
LED(Green/Red/Yellow,2pcs/eac h)	6	3Pin Female to Female Dupont Cable 20cm		1	Three-color plug element
830 Tie Points Solderless Breadboard	1	Infrared Romote Controller		1	Plastic Box
5V Relay Module	1	PL2303 Cable(1M)		1	



Kit List

		Qty	Basic Learning Kit for Raspberry PI
	Raspberry PI GPIO extension plate V1	1	
	50K adjustable potentiometer	1	Order Quantity
	9g servo	1	Sample(5-20pcs)
	1 * 40 row needles	1	21-100pcs
	PCF8591 AD/DA conversion module	1	101-1000pcs
	The one digital tube	1	1001-3000pcs
	The four digital tube	1	>3000pcs
5MM LED Blue/Red/Yellow 5pcs/eac	1 74H595 IC	1	74H595 IC
Resistance package (1K 5pcs+10K 5pcs + 220R 8pcs)	1 1602 LCD Display module	1	The bread line 30PCS
small wrap (LM35 components 1 pc + Fire element 1pc + Photosensitive element 3pcs +Infrared receiving head components 1pc + Ball bearing components 2pcs)	1 MAX7219 lattice modules	1	GPIO 40 p rainbow row line
	Black remote control	1	Male to female dupont line 20pcs
	Yellow keys	1	Plastic Box



Kit List


Raspberry Pi GPIO extension plate V2	1
50K adjustable potentiometer	1
DHT11 Temperature and humidity on the red board	1
9g servo	1
10 mm full-color highlighting sensors	1
5V stepper motor	1
The bread line 30PCS	1
HC-SR04 ultrasonic module	1
Resistance package (1K 5pcs+10K 5pcs + 220R 8pcs)	1
small wrap (LM35 components 1 pc + Fire element 1pc + Photosensitive element 3pcs + Receive head components 1pc + Ball bearing components 2pcs)	1
5MM LED Blue/Red/Yellow 5pcs/eac	1
Household appliances control module	1
The Mini LCD screen	1
GPIO 40 p rainbow row line	1
Male to female dupont line 20pcs	1
830 hole quality bread board	1
Black remote control	1
Yellow keys	1
ULN2003 stepper motor driver module	1
PCF8591 AD/DA conversion module	1
4 * 4 membrane keyboards	1

Qty	GPIO Basic Learning Kit for Raspberry PI
1	
1	Order Quantity
1	Sample(5-20pcs)
1	21-100pcs
1	101-1000pcs
1	1001-3000pcs
1	>3000pcs
1	1 Bit digital tube
1	The four digital tube
1	74H595 IC
1	MAX7219 lattice modules
1	DS3231 precision clock
1	801S vibration sensor
1	PS2 game rocker arm module
1	Plastic Box



Kit List

		Qty	RFID Learning Kit for Raspberry PI	
	Raspberry PI GPIO extension plate V3	1	Order Quantity	
	50K adjustable potentiometer	1	Sample(5-20pcs)	
	DHT11 Temperature humidity Module	1	21-100pcs	
	ADXL345 digital triaxial	1	101-1000pcs	
	10 mm highlight full-color LED	1	1001-3000pcs	
	0.96 inch highlight OLED module	1	>3000pcs	
	30PCS Jumper Wire	1		
NFC read-write card module	1	GPIO 40 pin rainbow row line	1	PCF8591 module
Resistance package (1K 5pcs+10K 5pcs + 220R 8pcs)	1	Male to female dupont line 20pcs	1	74hc595 IC
small wrap (LM35 components 1 pc + Fire element 1pc + Photosensitive element 3pcs +Infrared receiving head components 1pc + Ball bearing components 2pcs)	1	830 hole Breadboard	1	Rotary encoder
	1	PS2 Joystick game module	1	DS3231 precision clock
	1	MQ-5 Methane Sensor Module	1	5V deceleration stepper motor
5MM LED Blue/Red/Yellow 5pcs/eac	1	ULN2003 stepper motor driver module	1	IR Remote Controller
L9110 fan module	1	5V single channel relay module	1	Yellow keys
TTP229 16-way touch switch	1	water level sensor module	1	High quality plastic box
HC-SR04 ultrasonic module	1	9g SG90 servo Motor	1	Suit key
Raspberry PI LED matrix module	1	HC-06 bluetooth module	1	Plastic Box
Digital Tube(1 Bit / 4Bits 1pc/each)	2			

		Kit List	Qty	16pcs Durable Sensor Module Board Kits for Arduino Raspberry Pi 3/2 Model B
		Rain sensor / module rain weather module	1	
		TCRT5000 infrared/optical tracking sensor	1	Order Quantity
		HC-SR04 ultrasonic sensor	1	Sample(10-50pcs)
		Fire detection of flame sensor module	1	51-100pcs
		Laser Transmitter Module	1	101-1000pcs
		Photoelectric sensor module	1	1001-3000pcs
		Soil humidity sensor	1	>3000pcs
		Black and white line identification for obstacle avoidance sensor	1	Tilt sensor module
		Vibration sensor module	1	Sound sensor module
		MQ-2 gas sensor module	1	Plastic Box
		315M super regeneration of 315M wireless transceiver module	1	
Kit List	Qty	DHT11 Temperature Humiture Sensor	1	
		HC-SR04 IR Pyroelectric Infrared PIR Motion Sensor Detector Module	1	
		DS1302 Clock Module	1	

Other Kit

		Kit List	Qty	LM317 1.25V-12V Adjustable Regulated Voltage Power Supply US Plug DIY Kits
		LM317 Adjustable Regulator Power Supply Module	1	
		ABS Case	1	Order Quantity
		Power: 2W		Sample(10-50pcs)
		Voltage: 220V		51-100pcs
		Output voltage: 1.25V - 12V regulated output continuously adjustable		101-1000pcs
		Size: 120 x 70 x 48mm/4.72 x 2.75 x 1.88"		1001-3000pcs
		Net weight: 312g		>3000pcs



Pre-programmed ATmega328 DIPIC 1pc
 4-digit 7-segment display
 32kHz quartz 1pc 1pc
 10k Ohm resistor 1pc
 0.1uF capacitor 2pcs
 rectangular touch buttons 1pc
 20mm coin cell battery clip 1pc
 4 * 40 screws 4pcs
 4 * 40 threaded brass insert 4pcs
 nylon strap 1pc
 shell accessories (acrylic material)

**DIY LED Digital Watch
 Electronic Kit With
 ATMEGA328 DIPIC + 4
 Digital 7 Segment
 Display**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



15 mini D1 PRO wifi ESP8266 Development Kit
 Compatible with NodeMcu Lua
 1 * breadboard extension
 1 * BS18B20 Temperature and humidity testing
 1 * DHT11 Temperature and humidity testing
 1 * button to expand; 1 * TF card expansion
 1 * High voltage flat relay expansion
 1 * TB6612 motor drive
 1 * WS2812RGB full color
 1 * BMP180 barometric pressure sensor
 1 * 0.66 inch OLED display
 1 * transfer board; 2 * adapter board
 1 * ESP8266 motherboard; 1 * Charge
 extension
 1 * SHT30 Temperature and humidity testing

**Mini D1 PRO Wifi
 ESP8266 Development
 Board 15 Learning**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



1. Size: 90*60MM*1.6MM
 2. The left and right 3 columns of components are used to practice soldering, and each column has test points.
 3. The circuit in the middle circle is a water lamp circuit, which is composed of CD4017, NE555, and light-emitting diodes. It can work after the welding is correct.
 4. The back of the circuit is also used, and there is a ruler for easy measurement of components.
 There are examples of PCB wires to facilitate


**DIY Patch Component
 Welding Practice
 Board Kit**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs



PCB design and use.
5. Circuit working voltage 3~12V

1001-3000pcs

>3000pcs



Installation method: circuit board welding assembly, shell splicing assembly
Speaker power: 3W power per channel
Shell size: width 70mm, height 70mm, depth 65mm
Speaker diameter: 50mm
Function: with LED music spectrum display
Dual channel with shell (two shells and two power amplifier boards)

Mini Crystal Speaker DIY Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



please choose: Red /blue/green/orange/white;

Power supply: 5V DC;
Size: length 104*depth 27.5*height 45mm;
51 Single-chip program can be used directly;
Hourly time signal: Yes (turned on or off);
Alarm clock function: Yes (turned on or off);
Temperature display: Yes (turned on or off);
Temperature correction function: Yes;
Date display: Yes (can be turned on or off);
Day of the week display: Yes (on or off);
Light control function: Yes (on or off);
Light control difference: brightness changes with the external environment ;
Power-off memory function: Yes;

DIY Digital Electronic Clock Making Kit

Order Quantity

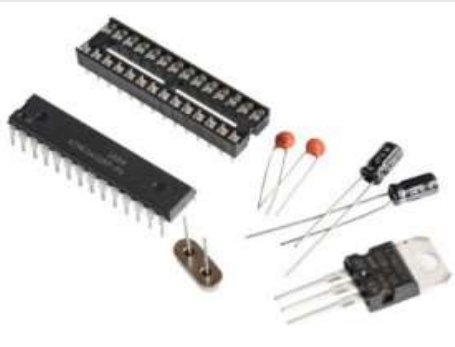
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



One ATMEGA328P-PU chip DIP28;
 One 28P narrow IC seat;
 One 7805 three-terminal regulator tube;
 One 50V0.33UF electrolytic capacitor;
 One 50V0.1U electrolytic F capacitor;
 One 16M crystal oscillator;
 Two ceramic capacitors 22P;

**Atmega328P-PU IC
 Socket 16M Crystal
 oscillator LM7805 Kit**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Working voltage: DC3-5V;
 Standby current: $\leq 5\text{MA}$;
 Working current: $\leq 40\text{MA}$;
 Detection depth: $\leq 60\text{MM}$;
 Detection and alarm mode: sound, light;
 Difficulty of welding: easy;
 Circuit board size: 86*61mm;

**Metal Detector DIY Kit
 Welding Practice
 Board**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Power supply voltage: 3-5V;
 Dimensions: 66*61MM;
 Detection distance: 5CM;
 Special reminder: This kit is positioned as an electronic teaching kit, which is mainly used to contact welding and learn the working principle. It cannot be found, and the sensing distance is within 5 cm.

**New Simple Metal
 Detector DIY Kit**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Students can obtain a practical tool while making, which can effectively observe and measure signal waveforms in many occasions such as audio, video synchronization, low-frequency switching power supply, infrared receiving and transmitting, etc., increase learning interest and improve learning effects. The kit uses the ARM Cortex-M3 processor (STM32F103C8) and includes a 2.4-inch color TFT display, which can be used as an ARM development test board.

DSO138 Oscilloscope Production Kit

Order Quantity

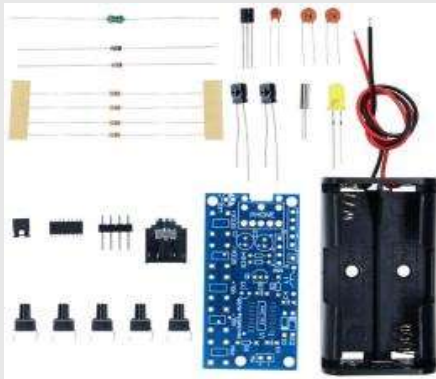
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



1. There are multiple electronic components such as resistors, capacitors, inductors, diodes, integrated circuits, earphone sockets, buttons, etc., and there are many types of basic components.
 2. Learn electronic circuits.
 3. Cultivate practical skills.
 4. Use epoxy resin PCB, which is especially suitable for students' soldering, instead of paper-based circuit boards for general use!
- Frequency range: FM 76~108MHZ is wider than the common 88~108MHZ range!

FM radio 76~108MHZ Training Kit

Order Quantity

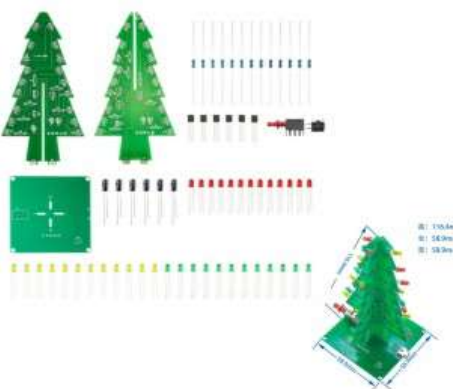
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



The colorful Christmas tree kit is composed of two light boards and a light board base, forming a tree-like shape. The colorful LEDs on the edges of the two light boards flash alternately like flowing water and automatically change seven colors. It looks like at night. Ambilight, and can illuminate the surrounding environment, has a very beautiful effect, can set off a pleasant atmosphere. This kit can exercise welding ability very well, suitable for hands-on training and enlightenment exercises in

DIY Kit Christmas Music Tree 3 Colors Colorful Christmas Tree LED Flow Light Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

training and enlightenment exercises in
electronic production.

1001-3000pcs

>3000pcs



- Power supply voltage: 3V-5.5V
1. Normal running time, hour & minute display.
 2. Time second correction function.
 3. Two-way alarm clock, and the switch of the alarm clock can be set independently.
 4. Hourly point reminder function.
 5. Equipped with a battery interface
 6. Countdown function, can realize countdown within 99 minutes, and alarm at the end of countdown.
 7. Stopwatch function, can realize the stopwatch function, can pause the stopwatch, and clear the stopwatch.

**DIY Multifunctional
Four-digit Digital
Clock Kit**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Working voltage: 3-14V
PCB size: 2.3CM*2.3CM
The simple flash circuit kit/parts circuit board is made of 1.6MM thick FR4-A sheet, and the pads have been treated with tin spraying, which makes the welding easier and the solder joints are more beautiful!

**Simper Circuit LED
Flash Kit**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Working voltage: DC4--6V
PCB size: 50.7*50.7mm

**Heart Shaped DIY Breathing Light Kit
Red or Green or Blue or White**

Order Quantity

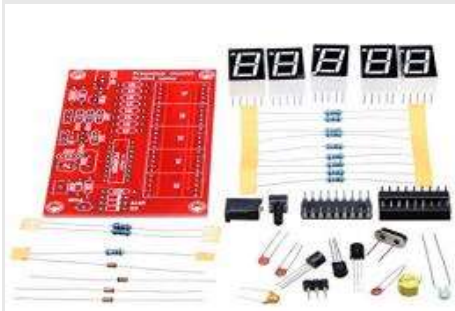
Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



Measurable frequency range 1HZ-50MHZ (1HZ-50MHz);
Can measure the oscillation frequency of most common crystal oscillators;
Five-digit precision resolution (e.g. 0.0050 kHz, 4.5765 MHz, 11.059 MHz);
Automatic range conversion, no need to manually switch;
Programmable plus and minus frequency settings for measuring equipment such as radio transceivers;
Power saving mode can be selected, if the frequency does not change significantly within 15 seconds, the display will be automatically turned off;
It can be powered by a common USB 5V interface, or an external DC power supply or a 9V battery.

**5 Digits Resolution DIY Frequency Tester
1HZ-50MHZ Crystal Counter**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



1. Working voltage: 5V;
2. Working effect: the speed can be adjusted;
3. The circuit is based on the control of the single-chip microcomputer. The single-chip microcomputer controls the LEDs of different verticals to light up, so as to achieve the effect of a windmill rotating, and the speed of the windmill can be changed by pressing the button.

DIY Electronic Pinwheel Kit

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs



1. Working voltage DC 9-12V;
 2. The kit can learn to use the control capacitor to charge and discharge intermittently, and drive the LED through the triode.
- Cheng; the light gradually changes from bright to dark, and then from dark to bright, it feels like a person is breathing. wide
It is widely used in digital products such as computers, stereos, automobiles, etc., and has good visual effects.

**DIY LM358 Breathing
Heart Rate Light
Electronic Kit (Parts)**

Order Quantity

Sample(10-50pcs)

51-100pcs

101-1000pcs

1001-3000pcs

>3000pcs