

Robotics with the Boe-Bot Parts Kit Components List

The Robotics with the Boe-Bot Parts Kit (#28154) components are listed in the table below, and most may be ordered individually to replenish your kit. Please contact our Sales staff regarding components without stock code links. This parts kit is included in the following products:

- Boe-Bot Robot Kit - Serial (With USB adapter and cable)
- Boe-Bot Robot Kit (USB)
- Robotics with the Boe-Bot Parts and Text
- Robotics with the Boe-Bot Parts Kit

Please note: Individual parts and quantities are subject to change without notice. Parts noted with (*) are included in the Boe-Bot Refresher Pack (#28326) .

Stock #	Quantity	Product Name
700-00002	8	Panhead screw, 4/40, 3/8
700-00003	10	4/40 x 3/8" Nut
700-00009	1	Tail Wheel Ball
700-00015	2	#4 Nylon Washer
700-00016	2	Flat Head screw, 4-40,3/8"
700-00022	1	Boe-Bot Aluminum Chassis
700-00023	1	Cotter Pin-1/16" Diameter
700-00025	1	Rubber Grommet-13/32" Hole Diameter
700-00028	8	Panhead screw, 4/40, 1/4
700-00038	1	Battery holder, 4-cell AA with cable and barrel jack
700-00060	4	Standoff, threaded aluminum, round 4-40
710-00007	2	Pan-head screw, 7/8" 4-40
713-00007	2	Spacer, 1/2" round #4
721-00001	2	Wheel, Plastic, 2.58 Dia, .3 W
721-00002	2	Rubber Band Tire for 721-00001
900-00008	2	Continuous Rotation Servo
Parts below are also sold as the Boe-Bot Refresher Pack		
150-01020	2	1 kΩ Resistor, 1/4 watt*
150-01030	4	10 kΩ Resistor 1/4 watt*
150-02020	2	2 kΩ Resistor, 1/4 watt*
150-02210	8	220 Ω Resistor 1/4 watt*
150-04710	4	470 Ω Resistor 1/4 watt*
150-04720	2	4.7k Ω Resistor 1/4 watt*
200-01031	2	0.0 1μF 50v Poly Capacitor*
200-01040	2	0.1 μF Mono Radial Capacitor*
350-00003	2	Infrared LED*
350-00006	2	Red LED*
350-00029	2	Phototransistor*
350-00014	2	Infrared Receiver*
350-90000	2	LED Standoff for Infrared LED*
350-90001	2	LED Light Shield for Infrared LED*
400-00002	2	Tact Switch*
451-00303	2	3-pin Male/Male Header*
700-00056	2	Whisker wires*
800-00016	2	3" Jumper Wires (1 Bag of 10)*

900-00001	1	Piezospeaker*
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