

BlueStamp Engineering Student Bill of Materials (BOM)

Item #	Description	Vendor	Part Number	Qty	Cost
1	Arduino Nano	Hackster.io	A000005	1	\$22.00
2	HC-SR04 Ultrasonic Sensor Distance Module (5pcs) for Arduino UNO MEGA2560 Nano Robot XBee ZigBee by ElecRight	Amazon	N/A	1	\$9.79
3	10Pcs 5 x 7 cm DIY Prototype Paper PCB Universal Board New	Amazon	N/A	1	\$5.99
4	Buzzer 5V - Breadboard friendly	Adafruit	N/A	1	\$4.75
5	Female Header 8 Position 1 Row (0.1") (PPPC081LFBN-RC)	Octopart	N/A	1	\$0.68
6	Male Header 40 Position 1 Row (0.1") (4-103741-0)	Octopart	N/A	1	\$2.08
7	Jumper Wires Standard 7" M/M - 30 AWG (30 Pack)	Sparkfun	N/A	1	\$7.80
8	Jmkcoz Black Springy Stretch Knitting Sewing Elastic Spool Elastic Bands, 1.5 Inch x 11 Yard High Elasticity Heavy Stretch Sewing Tools	Amazon	N/A	1	\$7.79
					Total: \$60.88