

Bill of Materials

Part Number	Description	Quantity	Total cost	Where to find it
28580	Axe Stack 28 Kit		1	\$21.95 hvwtech.com
900-00005	Standard Servo		1	\$12.99 parallax.com
900-00008	Modified servo		2	\$25.90 parallax.com
23025	2 Servo Wheels		1	\$6.50 hvwtech.com
270-1809	8x6x3 plastic box		1	\$6.99 radioshack.com
438-1045-ND	Solderless breadboard		1	\$8.73 digikey.com
271-312	500-pc, .25W resistors, assorted		1	\$12.99 radioshack.com
40256	Microline Sensor kit (advanced)		1	\$12.31 hvwtech.com
35060	Analog IR range finding system		1	\$12.45 hvwtech.com
30300	Wireless transmitter		1	\$34.95 hvwtech.com
276-0033	PIR motion sensor		1	\$9.99 parallax.com
17690	CdS Photocell		2	\$2.50 hvwtech.com
604-00011	LM34 temperature Sensor		1	\$3.99 parallax.com
451-04001	16 Pin Single Row Header	EA		\$.99 parallax.com
451-00303	3 Pin Single Row Header	EA		\$.45 parallax.com
805-00012	14-inch LCD extension cable		3	\$7.50 parallax.com
OHI100	Tailwheel, 4 – 8lbs		1	17.28 hobbytown.com
	3300mAh NiMh sub-C batteries		10	\$27.85 ebay.com

Items in bold are what have been used so far.
 This will be updated as the Robot tutorial expands.
 Some parts may not have been included here.
 These errors will be corrected once noticed.