



## Electronic Kits (Continued)



### Robotic and Computer Control Kits (Continued)

\* Web Code: ERK

Part No.	Mfr. P/N	Description	No. of Pieces	Exp. Level	Dimensions (L" x W" x H")	Wt. (lbs.)	Pricing	
							1	5
2157116	258	Egg-Bot Deluxe is an open-source robotic arm that can draw on spherical shapes like eggs, ping-pong balls, golf balls and Christmas ornaments up to 4.25" diameter. No soldering/programming required. PC/Mac required to create designs.	126	INT	11 x 7.5 x 6.0	2.8	\$199.95	\$189.95
386610	21-886	Terrain Escape Robot kit with infrared emitting diode and receiver module (4 x AAA required)	86	EXP	5.0 x 5.0 x 5.0	0.9	21.95	19.95



Egg-Bot Deluxe

2157116



Terrain Escape Robot

386610

### Audio Transmitters, Amplifier, Sound Generator and Detection Kits

\* Web Code: AAK

2136956	MK104	Electronic Cricket kit. Activated by darkness; effect, tone and light sensitivity adjustable	25	BEG	2.2 x 1.6 x 1.0	0.11	\$6.99	\$6.39
2131012	MK120	Infrared Light Barrier kit with 85dB audible alarm and visible LED alert	46	BEG	2.2 x 1.6/3.9 x 2.0	0.18	8.95	8.49
2130731	MK171	Voice Changer kit. Add effects to your voice with robotic, vibrato, high-low effects and more.	36	BEG	3.0 x 1.8	0.11	9.49	8.65
2130984	MK136	Super Stereo Ear audio amplifier boosts sound up to 50 times louder	35	BEG	2.4 x 2.1 x 1.7	0.15	10.59	9.95
2130870	MK113	Siren Sound Generator. 4 different sounds with pitch adj. (9V required)	17	BEG	2.4 x 1.6	0.1	12.49	11.49
2196588	MK190	2x5 watt amplifier: 3.5mm stereo input jack, screw terminal output	25	BEG	2.6 x 2.1 x 1.0	0.2	12.95	11.69
2123944	MK-182	Digital Echo Chamber kit. Echo effect, line-in & out, output 8Ω, 500mW (9V required)	63	BEG	3.35 x 2.76 x 0.78	0.5	15.95	14.59
147571	MK103	Voice Activated kit. Requires 8-15VDC Power Supply or 9V battery, sound activates 4 flashing LEDs	33	INT	2.5 x 1.6 x 1.4	0.1	4.95	4.59
117612	K1803	Univ. Mono Pre-Amp kit (req. 10-30VDC pwr supply)	17	INT	1.2 x 1.8	0.3	6.95	6.25
127255	K4001	7-Watt Amplifier kit. Requires 15VDC @ 500mA power supply, music output power: 7 watts, 4Ω	22	INT	2.2 x 1.4	0.3	8.95	7.95
662670	EBST-11	Audio Stereo Amplifier kit. 1 watt (9V required)	32	INT	2.8 x 2.3	0.2	11.95	10.95
151204	AA-1	Super Snooper Big Ear Audio Amplifier kit (9V req.)	17	INT	1.8 x 1.0 x 0.6	0.1	12.95	11.49
129138	K4003	30W Stereo Pwr Amp. (req. 1x 24VCT @ 2A pwr supplies)	38	INT	2.8 x 2.0	0.7	23.95	21.95
127562	K4401	Sound Generator kit with 10 unique sounds	61	INT	2.8 x 2.8	0.4	28.95	26.95
151239	FMST-100	FM Stereo Transmitter Mini kit, 9V battery	37	INT	2.7 x 2.0	0.2	29.95	27.95
2120815	K8098	Audio Analyzer, display EMS/peak power, mean/peak dB, audio spectrum	73	EXP	5.0 x 2.5 LCD	0.6	59.95	54.95



Electronic Cricket

2136956



IR Light Barrier

2131012



Super Stereo Ear

2130984



Voice Changer

2130731



Siren Sound Generator

2130870



2x5 Watt Amplifier

2196588



Digital Echo Chamber

2123944



Universal Mono Preamplifier

117612

### Test and Measurement Kits

\* Web Code: TMK

2136930	MK105	Signal Generator. 1KHz fixed freq. 0-100mVrms pot adj. 9V battery required	30	BEG	2.2 x 1.6	0.1	\$6.19	\$5.65
662725	EBLOG-300A	Logic Probe kit. 3V-16VDC, detect high, low, pulse signal	14	BEG	4.0"L x 0.75"Dia.	0.1	10.95	9.95
2175568	EDU06	Oscilloscope Tutor: Learn about AC, DC, sine and square waves, power supply ripple, full and half-wave rectifiers, oscillators and more. O-scope required.	37	BEG	4.6 x 2.9 x 0.9	0.3	29.95	28.95
2181343	M-2666K	Deluxe Digital Multimeter kit. 3½-digit display and AC/DC current up to 20A	135	BEG	7.5 x 3.5 x 1.3	1.8	39.95	37.95
129091	K7102	Metal Detector kit. Sensitive within 8cm (req. 9V battery)	22	INT	2.1 x 2.1	0.4	13.95	13.49
20685	JE2206	Function Generator kit. 1-100kHz in 4 ranges	21	INT	4.1 x 1.5	0.1	29.95	26.95
2191251	EDU09	Educational PC Oscilloscope. DIY 200kHz o-scope, spectrum analyser, transient recorder. Windows PC compatible. USB, SVGA, mouse required.	97	INT	3.7 x 3.7 x 1.0	0.5	45.95	39.95



Audio Stereo Amplifier

662670



FM Stereo Transmitter

151239



Stereo Power Amplifier

129138



PC Oscilloscope

2191251



Sound Generator

127562



Audio Analyzer

2120815



Signal Generator

2136930



Logic Probe

662725



Oscilloscope Tutor

2175568



Metal Detector

129091