

Project:**DrawBot**

Part	Qty	Unit Price (£'s)	Cost (£'s)	Supplier	Comments
1N4006 Rectifier Diode 800V	3	£0.64	£1.92	ebay	Sunk cost
Arduino MEGA	1	£6.06	£6.06	Amazon	Can be re-used on other projects
Batteries AA Rechargeable	6	£1.38	£8.28	Amazon	Can be re-used on other projects
Battery Box - 6 x AA	1	£0.99	£0.99	Amazon	Can be re-used on other projects
DC Power Plug	1	£0.90	£0.90	ebay	Can be re-used on other projects
IR Receiver Kit + Remote	1	£3.00	£3.00	ebay	Can be re-used on other projects
MG90S Metal Gear Servo	1	£1.91	£1.91	ebay	Can be re-used on other projects
Nylon M3 x 30mm C-Sunk screws	17	£0.07	£1.16	RS Components	Can be re-used on other projects
O-rings 62 x 2.6mm	2	£0.45	£0.90	ebay	Can be re-used on other projects
Ribbon Cable N-ways	15	£0.05	£0.75	ebay	Sunk cost
Stepper Motor 28BYJ-48	2	£1.95	£3.90	ebay	Can be re-used on other projects
ULN2003 Motor Driver pcb	2	£2.34	£4.68	ebay	Can be re-used on other projects
Universal TV IR Remote	1	£7.99	£7.99	Argos	Can be re-used on other projects
Vero Board	1	£0.29	£0.29	ebay	Sunk cost
3mm nuts & bolts	10	£0.30	£3.00	Amazon	Can be re-used on other projects
Soft-melt Glue	1	£0.30	£0.30	Wilko	Sunk cost
1.75mm PLA Filament 1kg reel	0.25	£9.00	£2.25	ebay	Sunk cost
Total:			£48.28		
Re-use:			£42.77		Can be re-used on other projects
Sunk:			£5.51		Sunk cost

Note: consumeables like solder, flux, hook-up wire, etc are not included here, but are needed.