

Item	Manufacturer	Price per unit	# Per unit sold	# Per set needed	Link	Subsystem
Speaker	DROK	17.95	1	1	https://www.amazon.com/DROK-Antimagnetic-Full-Range-Interference-Loudspeaker/dp/B01IN8YI4Y/ref=sr_1_3?crid=168FILK7GKQZ8&dchild=1&keywords=drok+3+inch+speaker&qid=1597640468&sprefix=Drok+3+inch+%2Caps%2C154&sr=8-3	Shaker
Amp	Facmogu	18.99	2	1	https://www.amazon.com/dp/B075CBHYZW9/ref=dp_cerb_3	
12V Power Supply	SmoTecQ	12.99	2	1	https://www.amazon.com/100-240V-Transformers-Switching-Applications-Connectors/dp/B077PW5JC3/ref=sr_1_3?dchild=1&keywords=power+supply+12v&qid=1597667751&sr=8-3	
Aux Cable	JXMOX	7.99	2	1	https://www.amazon.com/Oldboytech-Auxiliary-Braided-Compatible-Headphones/dp/B076BFZDG2/ref=sr_1_2_ssapa?dchild=1&keywords=aux%2Bcable&qid=1597640754&sr=8-2-spons&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwOVhlMTFFSUJMSzQzJmVuY3J5cHRIZEikPUEwMTkzNzIzUTJGN1RLNIFDOUg1JmVuY3J5cHRIZEFkSWQ9QTA2MDk3NTThWMzM3VkZMQk01WDImd2lkZ2V0TmFtZT1zcF9hdGYmYWw0aW9uPWNsaWNrUmVkaXJlY3QmZG9Ob3Rmb2dDbGljaz10cnVl&th=1	
Alligator Clip Test Leads	ELEGOO	8.99	30	2	https://www.amazon.com/Alligator-Leads-ELEGOO-Double-end-Jumper/dp/B0739YWFQ6	
Wires	Hellotronics Jumper Wires	13.99	120	6	https://www.amazon.com/Breadboard-20-More-Red-Black-Jumpers-120-Pack-Hellotronics/dp/B07XMG9LSZ/ref=sr_1_2_ssapa?dchild=1&keywords=Arduino%2Bmale%2Bto%2Bmale%2BJumper%2Bwire&qid=1597563563&sr=8-2-spons&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwMFMzMEVXMDM1M0hQJmVuY3J5cHRIZEikPUEwODI4MDU5MUU5MEY2QVhWMzITTyZlbnNyeXB0ZWRBZEikPUEwNDkxNjI4MVAwWVA2RFdPRThMJndpZGdldE5hbWU9c3BfYXRmJmFjdGlvdj1jbGlja1JlZGlyZWNOJmRvTm90TG9nQ2xpY2s9dHJ1ZQ&th=1	
Lights	GuoTonG	11.99	16	1.9	https://www.amazon.com/GuoTonG-Flexible-Waterproof-Ribbon-Lighting/dp/B075LB9HK2/ref=sr_1_1_ssapa?crid=2PC30TPDVRZYY&dchild=1&keywords=flexible%2Bled%2Bstrip%2Blights%2Bwhite&qid=1597565009&sprefix=flexible%2Bled%2Bstrip%2Blights%2Bno%2Bwhy%2Caps%2C155&sr=8-1-spons&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUE3VjRHVkwwSjg1WlcmZW5jcnlwdGVkSWQ9QTA3NTYxNDUxR0FSTE5MWTdNVEswJmVuY3J5cHRIZEFkSWQ9QTAzMjU3MTEyMjFMNkhQQU5UMDICJndpZGdldE5hbWU9c3BfYXRmJmFjdGlvdj1jbGlja1JlZGlyZWNOJmRvTm90TG9nQ2xpY2s9dHJ1ZQ&th=1	

LED light connector	Nelyeqwo	6.99	24	1	https://www.amazon.com/Nelyeqwo-Connectors-Solderless-Gapless-Connector/dp/B082FGH4GH/ref=sr_1_3?dchild=1&keywords=2+pin+LED+light+connector&qid=1597604771&sr=8-3	
Particle board	Johnson Plastic	6.45	1	1	https://www.jpplus.com/laserbits-12-x-24-econo-laserable-wood-sheet?selected=7388	Housing
8-32 x 3/4" Hex head screw	Mcmaster	7.71	100	15	https://www.mcmaster.com/92196A197/	
8-32 nut	Mcmaster	1.65	100	15	https://www.mcmaster.com/90480A009/	
3/8" Nut (lefthand)	Mcmaster	5.99	25	3	https://www.mcmaster.com/90519A031/	
3/8" Nut	Mcmaster	6.54	100	10	https://www.mcmaster.com/95505A603/	1DOF, 2DOF
1/4" Plastic Rod (1 feet)	Mcmaster	9.16	12	3	https://www.mcmaster.com/7521T11/	
Compression Spring	Mcmaster	4.98	5	5	https://www.mcmaster.com/9434K7/	
8-32 Set Screw	Mcmaster	5.73	50	3	https://www.mcmaster.com/92991A189/	
1/4"-20 Threaded rod	Mcmaster	8.57	50	3	https://www.mcmaster.com/91565A546/	
1/4"-20 nut	Mcmaster	4.88	100	7	https://www.mcmaster.com/95462A029/	
1/4" Acrylic Sheet	Johnson Plastic	14.94	2	1	https://www.jpplus.com/clear-extruded-acrylic?selected=1705	Vibration Isolation
1/8" Acrylic Sheet	Johnson Plastic	8.11			https://www.jpplus.com/clear-extruded-acrylic?selected=1707	
8-32 x 1/2" Hex head screw	Mcmaster	6.24	100	3	https://www.mcmaster.com/92196A194/	
Washer	Mcmaster	5.27	100	10	https://www.mcmaster.com/92141A031/	Continuous
String	Hardware Store	4	1	1	NA	
Magnet	LOVIMAG	20.99	24	2	https://www.amazon.com/Powerful-Neodymium-Magnets-Rare-Earth-Magnet/dp/B07DFZH4WT/ref=sr_1_7?dchild=1&keywords=rare+earth+magnets&qid=1597666731&sr=8-7	Nonlinear
Steel Sheet Metal	Mcmaster	12.12	11	1	https://www.mcmaster.com/6544K13/	
9/64" Hex Wrench	Mcmaster	0.31	1	1	https://www.mcmaster.com/7122A45/	Misc
7/64" Hex Wrench	Mcmaster	0.3	1	1	https://www.mcmaster.com/7122A43/	
Clear Resin	Formlabs	149	1	0.02	https://formlabs.com/store/clear-resin/	