

Category	Part	Manufacturer	Part Number	Specs	Quantity	Cost	Link
Resonator	0.125" plywood	Home Depot	N/A	1/8in 4ft x 8ft	1	\$19.98	<a href="https://www.hom">https://www.hom</a>
Resonator	Wood Glue	Home Depot	N/A	4 oz	1	\$3.97	<a href="https://www.hom">https://www.hom</a>
Fan	DC Motor	Mabuch Motor	RS-445PA-14233R	12V, 1.5A	1	\$13.96	<a href="https://www.ama">https://www.ama</a>
Fan	Propeller	Dayton	5JLN9	6in diameter, 1/4in bore, 4 blade	1	\$19.57	<a href="https://www.grain">https://www.grain</a>
Fan	Bottom Clip	Custom	N/A	3D print - PLA	1	\$0.96	N/A
Fan	Top Clip	Custom	N/A	3D print - PLA	1	\$0.21	N/A
Fan	Wind Vortex	Custom	N/A	3D print - PLA	1	\$1.82	N/A
Controller	Microcontroller	Arduino	Uno r3	5V, 12V input	1	\$27.60	<a href="https://store-usa">https://store-usa</a>
Circuit	Breadboard	Pololu	4000	30 rows	1	\$2.95	<a href="https://www.polol">https://www.polol</a>
Circuit	Jumper Cables	MCIGICM	B081GMJVPB	560 PC	1	\$9.99	<a href="https://www.ama">https://www.ama</a>
Circuit	Mosfet	Bridgold	30N06L	32A, 60V	1	\$7.99	<a href="https://www.ama">https://www.ama</a>
Circuit	Diode	Bojack	1N4001	50V, 1A	1	\$5.99	<a href="https://www.ama">https://www.ama</a>
Circuit	Potentiometer	Suntan	COM-09806	10k Ohms	1	\$1.05	<a href="https://www.spar">https://www.spar</a>
Circuit	Resistors	California JOS	B0BRKMHRVP	10k Ohms	2	\$1.99	<a href="https://www.ama">https://www.ama</a>
Circuit	Jumper Wires	Elegoo	B01EV70C78	120 PC	1	\$9.99	<a href="https://www.ama">https://www.ama</a>
Circuit	DC Power Supply	ChengLiang	P360W24V	24V,15A	1	\$24.99	<a href="https://www.ama">https://www.ama</a>
Circuit	Pushbutton	Sparkfun	COM-00097	50mA	1	\$0.45	<a href="https://www.spar">https://www.spar</a>
Sonic Object	Strings	South Bend	PSM10LB100	10 lb, 100 yd, nylon monofilament	1	\$1.20	<a href="https://www.walm">https://www.walm</a>
Sonic Object	Tuning Pegs	Metallor	B07L2G6RJV	Flat attachment plane	8	\$12.99	<a href="https://www.ama">https://www.ama</a>
Sonic Object	String Pegs	Ruson	B0C2HLD9W9	12 PC, 2 bridge pieces	8	\$5.99	<a href="https://www.ama">https://www.ama</a>
Rotation	Servo	Feetech	FS90-FB	6V, ~600mA max	1	\$8.95	<a href="https://www.polol">https://www.polol</a>
Rotation	Servo horn attachment	Custom	N/A	3D print - PLA	1	\$0.76	N/A
Resonator	Tuning Peg Mount	Handprint	1005583943	3/8 in. x 1-1/2 in. x 18 in.	1	\$5.98	<a href="https://www.hom">https://www.hom</a>