

Device: Switch Adapted Water Gun

Version: V1.0

Date Created: APRIL 2025

Total Cost

14.74

Total Print time (hr)

4.45

Total filament (g)

80.5

Commercial Parts:

Part type (Electrical, Mechanical, Sanitization, ect)		Quantity Needed	Pkg Quantity	Price per package	Price per Unit	Price for qty needed	Link
Electric Water Gun		1	1	\$ 10.00	\$ 10.00	\$ 10.00	Electric Shark Water Gun - Walmart
3.5mm Mono Jack		1	1	\$ 2.14	\$ 2.14	\$ 2.14	Jack - Digikey
Copper Wire		1	100	\$ 8.99	\$ 0.09	\$ 0.09	Copper Wire - Amazon
3.5mm Nut		1	100	\$ 9.29	\$ 0.09	\$ 0.09	Nut - Amazon

3D Printed Parts

ESTIMATED PRICING USING 1KG ROLL COST:

\$	30.00
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Part	Quantity Needed	TOTAL Mass (g)	Estimated Price	Print Time (Min)
Water Gun Stand	1	80.5	\$ 2.42	267
		Total Print Cost:	\$ 2.42	

Alternatives

Part and description	Link
Electric water gun found on Amazon	Electric Water Gun