

## 2.5 Bill of Materials (BOM)

*Table 1: BOM*

Material	Count	Price per unit (\$)	Cost (\$)	Source
Tabletop	1	9.99	9.99	IKEA ( <a href="https://www.ikea.com/ca/en/p/linnmon-tabletop-white-00251135/">https://www.ikea.com/ca/en/p/linnmon-tabletop-white-00251135/</a> )
Rails/Tablet Holder (Cut from MDF)	4	4	16	<a href="https://makerstore.ca/shop/ols/products/mdf">https://makerstore.ca/shop/ols/products/mdf</a>
Arduino	1	20	20	<a href="https://edu-makerlab2021.odoo.com/shop/product/arduino-5#attr=5">https://edu-makerlab2021.odoo.com/shop/product/arduino-5#attr=5</a>
Power Supply	1	28.70	28.70	<a href="https://www.amazon.ca/Adapter-Arduino-Exercise-Elliptical-Recumbent/dp/B06Y1LF8T5/ref=sr_1_5?dchild=1&amp;keywords=arduino+uno+power+supply&amp;qid=1634918663&amp;sr=8-5">https://www.amazon.ca/Adapter-Arduino-Exercise-Elliptical-Recumbent/dp/B06Y1LF8T5/ref=sr_1_5?dchild=1&amp;keywords=arduino+uno+power+supply&amp;qid=1634918663&amp;sr=8-5</a>
Wires (2.5ft)	2	1.25	2.50	<a href="https://edu-makerlab2021.odoo.com/shop/product/wire-5ft-45#attr=215,217">https://edu-makerlab2021.odoo.com/shop/product/wire-5ft-45#attr=215,217</a>
Button	2	0.20	0.40	<a href="https://edu-makerlab2021.odoo.com/shop/product/tactile-button-37#attr=39">https://edu-makerlab2021.odoo.com/shop/product/tactile-button-37#attr=39</a>
Motor	1	11.10	11.10	<a href="https://edu-makerlab2021.odoo.com/shop/product/stepper-motor-63?search=motor#attr=77">https://edu-makerlab2021.odoo.com/shop/product/stepper-motor-63?search=motor#attr=77</a>
Shield	1	15.50	15.50	<a href="https://edu-makerlab2021.odoo.com/shop/product/motor-shield-50?search=motor+shield#attr=">https://edu-makerlab2021.odoo.com/shop/product/motor-shield-50?search=motor+shield#attr=</a>
Sum			104.19	