

Component	Price (USD)	Quantity	Link
Thorlabs MS1 Linear Translator	196.95	2	<a href="https://www.thorlabs.com/thorproduct.cfm?partnumber=MS1">https://www.thorlabs.com/thorproduct.cfm?partnumber=MS1</a>
NEMA 11 Stepper Motor	12.51	2	<a href="https://www.omc-stepperonline.com/nema-11-stepper-motor/nema-11-bipolar-1-8deg-6ncm-8-5oz-in-0-67a-3-8v-28x28x31mm-4-wires-it.html">https://www.omc-stepperonline.com/nema-11-stepper-motor/nema-11-bipolar-1-8deg-6ncm-8-5oz-in-0-67a-3-8v-28x28x31mm-4-wires-it.html</a>
KHK SSY1-12A Gear	9.16	2	<a href="https://www.khkgears.us/catalog/product/SSY1-12A">https://www.khkgears.us/catalog/product/SSY1-12A</a>
KHK SSY1-50A Gear	18.80	2	<a href="https://www.khkgears.us/catalog/product/SSY1-50A">https://www.khkgears.us/catalog/product/SSY1-50A</a>
Romeo Mini BLE Controller	25.90	1	<a href="https://www.dfrobot.com/product-1367.html">https://www.dfrobot.com/product-1367.html</a>
2-56 Thread 2" Long Screw	8.51/1	8	<a href="https://www.mcmaster.com/90044A289/">https://www.mcmaster.com/90044A289/</a>
2-56 Thread 1" Long Screw	11.39/25	8	<a href="https://www.mcmaster.com/91251A109/">https://www.mcmaster.com/91251A109/</a>
2-56 Thread 3/4" Long Screw	6.98/100	12	<a href="https://www.mcmaster.com/91251A077/">https://www.mcmaster.com/91251A077/</a>
8-32 Thread 1" Long Screw	8.29/50	10	<a href="https://www.mcmaster.com/91251A199/">https://www.mcmaster.com/91251A199/</a>
10-32 Thread 1" Long Screw	8.85/50	2	<a href="https://www.mcmaster.com/91251A347/">https://www.mcmaster.com/91251A347/</a>
2-56 Thread Narrow Nut	3.66/100	24	<a href="https://www.mcmaster.com/90730A003/">https://www.mcmaster.com/90730A003/</a>
0.086" Diameter 2.125" Long Steel Rod	2.35/1	2	<a href="https://www.mcmaster.com/3009A258/">https://www.mcmaster.com/3009A258/</a>
1" Long 0.25" Diameter Extension Spring	9.00/12	2	<a href="https://www.mcmaster.com/9654K108/">https://www.mcmaster.com/9654K108/</a>
24x50 mm No. 1 Cover Glass	4.62/oz	1	<a href="https://www.thomassci.com/Laboratory-Supplies/Microscope-Cover-Glass/_/Thomas-Microscope-Cover-Glass?q=Cover%20Glass%2024x50">https://www.thomassci.com/Laboratory-Supplies/Microscope-Cover-Glass/_/Thomas-Microscope-Cover-Glass?q=Cover%20Glass%2024x50</a>

**Total: \$582**