

Bill of Materials:

3D printed ball-and-socket pieces

Molded finger grip - \$12.99

- https://www.amazon.com/Silicone-Molds-Making-Kit-Translucent/dp/B08TT6WJVK?source=ps-sl-shoppingads-lpcontext&ref_=fplfs&psc=1&smid=A23C0TI23C8FW0

Hand Straps - \$6.59

- https://www.amazon.com/Reliable-Hardware-Company-RH-0585BK-Cabinet/dp/B00JJ18WLK/ref=sr_1_10?crid=2T3KVUS3T5RED&keywords=handle+straps&qid=1698641661&s=industrial&srefix=handle+straps%2Cindustrial%2C124&sr=1-10

1 Stainless Steel Fork

- Plastic alternative

1 Stainless Steel Spoon

- Plastic alternative

Zippered Wristband Pouch Wrist Pocket -\$6.59

- https://www.amazon.com/boshiho-Zippered-Wristband-Reversible-Multicolor/dp/B073S925WZ/ref=asc_df_B073S925WZ/?tag=hyprod-20&linkCode=df0&hvadid=652410063111&hvpos=&hvnetw=g&hvrnd=11949743339878462504&hvpone=&hvptwo=&hvgmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=9006943&hvtargid=pla-867068588775&psc=1

Micro Servo Motor Actuator - \$9.99

- https://www.amazon.com/SG90-9g-Micro-Servo-Motor/dp/B0C37CNZC8/ref=asc_df_B0C37CNZC8/?tag=hyprod-20&linkCode=df0&hvadid=673743447994&hvpos=&hvnetw=g&hvrnd=5762765588357225400&hvpone=&hvptwo=&hvgmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=9006933&hvtargid=pla-2227359535594&th=1

Arduino Computer - \$27.89

○ https://www.amazon.com/Arduino-A000066-ARDUINO-UNO-R3/dp/B008GRTSV6/ref=asc_df_B008GRTSV6/?tag=&linkCode=df0&hvadid=309751315916&hvpos=&hvnetw=g&hvrnd=7040600732788996282&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=9006950&hvtargid=pla-457497319401&ref=&adgrpid=67183599252&th

Inertial Measurement Unit - \$6.49

○ https://www.amazon.com/HiLetgo-MPU-6050-Accelerometer-Gyroscope-Converter/dp/B01DK83ZYQ/ref=asc_df_B01DK83ZYQ/?tag=hyprod-20&linkCode=df0&hvadid=642109977814&hvpos=&hvnetw=g&hvrnd=14904217489951838599&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=1024724&hvtargid=pla-1260970162741&th=1