

| Item | Unit Price | Quantity | Total Price |
|--------------------------------------------------------|------------|----------|-------------|
| Arduino Uno | \$30.00 | 1 | \$30.00 |
| 6ft USB 2.0 A Male to B Male | \$1.34 | 1 | \$1.34 |
| 9V DC Arduino power | \$6.95 | 1 | \$6.95 |
| 900 mm lead screw | \$45.00 | 1 | \$45.00 |
| Acetal resin for follow nut and linear bearings 1"x12" | \$17.10 | 1 | \$17.10 |
| Plastic sheet 24"x36" | \$21.56 | 4 | \$86.24 |
| 12mm ground linear bearing rod 1500mm | \$46.85 | 2 | \$93.70 |
| M3 socket head cap screws | \$12.00 | 1 | \$12.00 |
| M3 nuts | \$12.00 | 1 | \$12.00 |
| Gaffers tape | \$13.00 | 1 | \$13.00 |
| Aluminum plate for chassis and build table | \$148.00 | 1 | \$148.00 |
| Epoxy | \$13.00 | 1 | \$13.00 |
| Plastic sheet for vat 48"x48" | \$34.00 | 1 | \$34.00 |
| 500 mL SubG resin | \$22.00 | 1 | \$22.00 |
| 500 ml SubG+ resin | \$25.00 | 1 | \$25.00 |
| NEMA 17 Unipolar Step Motor | \$15.34 | 1 | \$15.34 |
| Motor Shield Kit for Arduino v2 | \$19.95 | 1 | \$19.95 |
| 4 wire 22 gauge power cable 10' | \$7.87 | 1 | \$7.87 |
| Z travel limit kill switches | \$1.11 | 2 | \$2.22 |
| 3 wire 20 gauge power cable 10' | \$5.83 | 1 | \$5.83 |
| ViewSonic PJD5134 SVGA DLP Projector | \$329.99 | 1 | \$329.99 |
| 3' HDMI Cable | \$2.57 | 2 | \$5.14 |
| TRENDnet USB 2.0 to RS-232 DB9 Serial Converter | \$10.90 | 2 | \$21.80 |

Total Amount \$967.47

| Link |
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| http://www.newegg.com/Product/Product.aspx?Item=N82E16820145246 |
| http://www.monoprice.com/Product?c_id=103&cp_id=10303&cs_id=1030301&p_id=5438&seq=1&format=2 |
| http://www.adafruit.com/products/63?gclid=CPmMt6LX570CFckWMgodHEIAug |
| http://www.amazonsupply.com/nook-right-thread-start-trapezoidal/dp/B0052FS3MU/ref=sr_1_1?sr=1-1&qid=1396019784&filterBy.item_length_string-bin=900 |
| http://www.mcmaster.com/#8579k28/=rahhr |
| http://www.mcmaster.com/#8549k331/=rahgvp |
| http://www.mcmaster.com/#6112k54/=rlawz9 |
| mcmaster |
| mcmaster |
| http://www.mcmaster.com/#7612a56/=rahkny |
| http://www.mcmaster.com/#9246k495/=rlav9s |
| |
| http://www.mcmaster.com/#8657k812/=rahfoi |
| http://makerjuice.com/product/subg/ |
| http://makerjuice.com/product/subgplus/ |
| http://www.robotshop.com/en/rbsoy03-soyo-unipolar-stepper-motor.html?__SID=U |
| http://www.robotshop.com/en/motor-shield-kit-arduino-v2.html |
| http://www.mcmaster.com/ |
| http://www.digikey.com/product-detail/en/SS-3GL13PT/SW768-ND/664729 |
| http://www.mcmaster.com/ |
| http://www.amazon.com/ViewSonic-PJD5134-Projector-Lumens-Blu-Ray/dp/B00A9S3OOC/ref=sr_1_5?ie=UTF8&qid=1395978933&sr=8-5&keywords=busin |
| http://www.monoprice.com/Product?c_id=102&cp_id=10240&cs_id=1024008&p_id=3871&seq=1&format=2 |
| http://www.amazon.com/TRENDnet-RS-232-Serial-Converter-TU-S9/dp/B0007T27H8/ref=pd_cp_pc_1 |

| Subsystem | Department Acquisition (Y/N) | Notes |
|---------------------|------------------------------|-------|
| Computing | Y | |
| Computing | Y | |
| Computing | N | |
| Chassis | Y | |
| Chassis | Y | |
| Chassis | N | |
| Chassis | Y | |
| Chassis | N | |
| Chassis | N | |
| Chassis | N | |
| Chassis | Y | |
| Vat | N | |
| Vat | N | |
| Resin | N | |
| Resin | N | |
| Motor/Motor Control | N | |
| Motor/Motor Control | N | |
| Motor/Motor Control | N | |
| Motor/Motor Control | N | |
| Motor/Motor Control | N | |
| Imaging | N | |
| Imaging | N | |
| Imaging | N | |