

Nerf assist parts list

- 2x [Uxcell Shaft Coupling 2.3mm to 3mm Bore L26xD10 Robot Motor Wheel Rigid Coupler Connector](#) Each - \$6.79 Total - \$13.58
- 1x [Momentary Hinge Metal Roller Lever Micro Switch](#) Total - \$2.50
- 1x [LiPo Charger 2S-3S Balance Battery Charger 7.4-11.1V](#) Total - \$14.99
- 1x [Male Female Bullet Connectors Power Plugs](#) Total - \$1.25
- 1x [7 Round Cartridge Magazine Replacement Bullet Clip for Nerf Rival Zeus Apollo XV-700 / XVIII-700 Blasters BB035](#) Total - \$9.00
- 1x [Arduino nano](#) Total - \$9.00
- [Solder](#) Total - \$2.00
- [22awg wire](#) Total - \$8.00
- 2x [L298N Motor Drive Controller Board Module](#) Total - \$9.00
- [1/8 inch heat shrink tubing](#) Total - \$2.00
- [1/2 inch heat shrink tubing](#) Total - \$0.50
- 1x [11.1v Lipo battery](#) Total - \$16.00
- 1x [IR receiver and remote](#) Total - \$10.00
- 1x [1602 LCD](#) Total - \$6.00
- 13x [M3 x 14mm hex screws](#) Total- \$1.50
- 13x [M3 3mm Female Thread Hex Metal Nut Fastener](#) Total - \$1.50
- 2x [M3 x 50mm hex screws](#) Total - \$0.50
- 1x [Mini Gear motor](#) Total - \$10.69
- 2x [27mm dc motor](#) Total - \$12.00
- [2mm black foam](#) Total - \$2.00
- 1x [10k potentiometer](#) Total - \$1.60
- 1x [100k ohm resistor](#) Total - \$0.06
- 1x [10k ohm resistor](#) Total - \$0.06
- 1x [electronic switch](#) Total - \$0.50
- 7x [ammo](#) Total - \$1.00
- 1x [wrist brace](#) Total - \$10.00
- 8x [5x5x3mm magnets](#) Total - \$1.44
- **Filament**
- [Blue filament](#) Total - \$16.18
- [Black filament](#) Total - \$0.71
- [Grey filament](#) Total - \$0.07
- [White filament](#) Total - \$5.53
- [Orange filament](#) Total - \$0.22
- Total - \$22.5

Parts price - \$169.62