

Links to required materials for Gears & Gadgets Online

Elegoo Arduino starter kit:

<https://www.amazon.com/ELEGOO-Starter-Tutorial-Compatible-Official/dp/B01DGD2GAO/>

5v stepper motor and control board:

https://www.amazon.com/ELEGOO-28BYJ-48-ULN2003-Stepper-Arduino/dp/B01CP18J4A/ref=pd_sbs_328_1/136-8206789-1393045?_encoding=UTF8&pd_rd_i=B01CP18J4A&pd_rd_r=6781379d-a620-4487-ac0b-5aa2c7211103&pd_rd_w=iGXoT&pd_rd_wg=ut2Om&pf_rd_p=bdc67ba8-ab69-42ee-b8d8-8f5336b36a83&pf_rd_r=MASE1Z4NW7TWE1X72P5X&pvc=1&refRID=MASE1Z4NW7TWE1X72P5X

5V power supply:

https://www.amazon.com/ZOZO-Switching-Replacement-Recorder-Bluetooth/dp/B01ALGGK2O/ref=sr_1_3?dchild=1&keywords=5v+power+supply&qid=1588255939&sr=8-3

Barrel jacks:

https://www.amazon.com/HDVD-Female-Pigtail-Connectors-Copper/dp/B00CUKHN0S/ref=sr_1_1?dchild=1&keywords=dc+barrel+jack&qid=1588255988&refinements=p_n_feature_keywords_two_browse-bin%3A8079930011&s=audio-video-accessories&sr=1-1

Soldering iron: (optional if you already have one, but comes with lots of good stuff even if you do)

https://www.amazon.com/Soldering-Iron-Kit-Temperature-Desoldering/dp/B07Q2B4ZY9/ref=sr_1_5?dchild=1&keywords=soldering+kit&link_code=qs&qid=1590674586&sourceid=Mozilla-search&sr=8-5

Helping Hands: (optional, but helpful)

https://www.amazon.com/Proskit-900-015-Helping-Hands-Soldering/dp/B002PIA6Z4/ref=sr_1_7?dchild=1&keywords=helping+hands&qid=1590674628&sr=8-7