

No.	Item	Qty	Unit Price (RM)	Total Price (RM)	Website Link
1	Arduino Uno Rev3	1	RM42.50	RM42.50	https://shopee.com.my/%F0%9F%94%A5DIP-UNO-R3%F0%9F%94%A5Rev3-V3-Atmel-ATMEGA328P-Compatible-Board-Plug-and-Play-(No-need-download-extra-Arduino-USB-driver)-i.33091591.466533399?sp_atk=3afaf9c3-89b0-4294-a366-d70506933ba3&xptdk=3afaf9c3-89b0-4294-a366-d70506933ba3
2	A4988 Stepper Motor Driver	1	RM4.00	RM4.00	https://shopee.com.my/product/263021185/3350510772?gclid=Cj0KCQiAo-yfBhD_ARIsANr56g5p6ZsVYNo6WRLCISmFaqZx2TVdmuduGmLc99sQ5NpP-https://my.element14.com/omron-electronic-components/ee-sx672/photoswitch-thru-beam/dp/7214030?gclid=Cj0KCQiAo-yfBhD_ARIsANr56g4DwUKXcQGYhKp_-Wl_k1sOm83ke_Ds67IkcUoITQOYFYt63avaw4YaAukZELw_wcB&mckv=_dc pccrid
3	Sensor	1	RM194.71	RM194.71	https://shopee.com.my/CNC-3D-Printer-Nema17-17HS4401-17HS8401-17HS6001-44-60mm-High-Torque-4-Lead-42-Stepping-DC-Stepper-Motor-Free-Cable-i.33091591.686398992?sp_atk=76a3015e-78fe-47f8-b897-
4	Stepper Motor	1	RM54.90	RM54.90	https://my.cytron.io/p-uno-compatible-ch340-with-usb-cable?r=1&gclid=Cj0KCQiAo-yfBhD_ARIsANr56g70pVKxFAw3jCd19x5Keq2VuBx21z3cMzwzFJUTImBAh5juhXAIS4aAsUmeALw_wcB
5	USB 2.0 Cable Type A/B	1	RM29.00	RM29.00	https://www.tms-lite.com/controller/sda-series-controller.html/sda-ch1-x2-controller.html
6	SDA-CH1-X2 Controller	1			https://www.tms-lite.com/lc-18-4ch-a1-controller.html
7	LC-18-4CH-A1 Controller	1			https://www.tms-lite.com/lc-18-4ch-rgbw-a1-controller.html
8	LC-18-RGBW-X1 Controller	1			https://www.tms-lite.com/lc-18-4ch-x1-controller.html
9	LC-18-SQ-4CH-X1 Controller	1			https://shopee.com.my/%E2%9C%8912V-3.33A-Power-Adapter-Supply-Replacement-AC-Adaptor-12-Volt-Charger-DC-2.5%2A0.7mm-For-Samsung-EU-US-UK-AU-Plug-i.542262957.12330178675
10	Power Supply 12V: 3.33A	1			https://shopee.com.my/24V-5A-120W-AC-DC-Power-Supply-Adapter-for-LED-Strip-i.121803491.2154527492
11	Power Supply 24V: 5.0A	1			https://shopee.com.my/IV-Network-%F0%9F%94%A5READY-STOCK%F0%9F%94%A5Standard-3-Pin-13A-Fused-Power-Cord-(-With-Sirim-)-Wire-Cable-Power-Supply-Cable-Wayar-Elektrik-i.17183891.7597702564?sp_atk=c264cdac-8d05-456b-9c7f-8edcf9ea9fe5&xptdk=c264cdac-8d05-456b-9c7f-8edcf9ea9fe5
12	Power Cord	2			https://www.fs.com/sg/products/70627.html?country=my&currency=MYR&languages=English&paid=google_shopping&utm_country=9066703&gclid=CjwKCAiAu5agBhBzEiwAdiR5tEMb_CCeRr8y6K_rS0bQ3IDdUryZc7TOMUB8twXRY22--ijGbEVfyBoChFOQAvD_BwE
13	TCP/IP	2			
14	Power Cable	1			
15	CANBUS	1			
16	ST-1000-D1 Controller	1			https://www.tms-lite.com/st-1000-d1-controller.html#:~:text=The%20ST%2D1000%2DD1%20controller,Weight%20%3A%20184g
17	SD-1000-D1 Controller	1			https://www.tms-lite.com/sd-1000-d1-controller.html

18 HIKVISION MV-CE013-50GC 1
19 HPD-00-070--1-RGBW-24V-16CH 1

<https://www.hikrobotics.com/en/machinevision/productdetail?id=1011&pageNumber=1&pageSize=50>
<https://www.tms-lite.com/lighting/hpd-serie.html>