步進馬達X4單價$330

<https://shopee.tw/%E3%80%90%E5%89%B5%E6%84%8F3D%E5%88%97%E5%8D%B0%E3%80%9117HS8401-%E5%96%AE%E5%87%BA%E8%BB%B8%E6%B7%B7%E5%90%88%E5%BC%8F42%E6%AD%A5%E9%80%B2%E9%9B%BB%E6%A9%9F48mm-2%E7%9B%B84%E7%B7%9A%E9%99%84%E6%9D%9C%E9%82%A6%E6%8E%A5%E9%A0%AD%E7%B7%9A-i.11639520.12608322502?sp_atk=510ee293-c355-47af-9780-2ebb0bdf0fe1&xptdk=510ee293-c355-47af-9780-2ebb0bdf0fe1>

底盤套件: $995

1. 3\*140\*220mm 黑色壓克力底盤 \*2

2. 馬達固定鐵件 \*4

3. 80mm 塑注麥克納姆輪 \*4

4. 聯結器 \*4

5. DC5521 插頭 \*1

6. 電線 15cm長 \*10

7. 螺絲五金 \*1包

8. M3\*30 雙通尼龍柱 \*4

<https://shopee.tw/-RWG-80mm-%E9%BA%A5%E5%85%8B%E7%B4%8D%E5%A7%86%E8%BC%AA-%E5%85%A8%E5%90%91%E8%BC%AA-%E5%B0%8F%E8%BB%8A%E5%BA%95%E7%9B%A4-%E5%A5%97%E4%BB%B6-i.14363185.4341651131?sp_atk=f37d5e95-ccde-4e4d-8706-88d8b6b32fca&xptdk=f37d5e95-ccde-4e4d-8706-88d8b6b32fca>

藍芽定位裝置:

藍芽接收器X1 $145

<https://shopee.tw/product/26861496/833185778?gclid=CjwKCAiA9NGfBhBvEiwAq5vSy2Gs5vARBG1MqLZziBgVxqYU_2OCJf1XcQX_87ro5KHeCMnnLN1Z6RoC8tEQAvD_BwE>

Ibeacon發送器 X3 單價$300

<https://shopee.tw/%E3%80%90UCI%E9%9B%BB%E5%AD%90%E3%80%91(10-9)-%E8%97%8D%E7%89%99%E4%BF%A1%E6%A8%99%E6%A8%A1%E7%B5%84nRF51822-iBeacon%E5%B0%8F%E7%A8%8B%E5%BC%8F%E5%9F%BA%E7%AB%99%E6%90%96%E4%B8%80%E6%90%96%E7%84%A1%E7%B7%9A%E8%97%8D%E7%89%99%E5%AE%9A%E4%BD%8D-i.2305548.11439349283?sp_atk=85b91fb8-506d-4aab-810c-6ec8cdd64530&xptdk=85b91fb8-506d-4aab-810c-6ec8cdd64530>

樹莓派X1 $7299

<https://shopee.tw/product/15050169/12890231660?gclid=CjwKCAiAl9efBhAkEiwA4ToriuikjwYL0aKv7QV_TOqy2UHVblg1AC8vQDoNdITtStIKKSY7ccnxvBoC1D0QAvD_BwE>

Jetson nano $6300 無任何配件

<https://shop.playrobot.com/products/2020-nvidia-jetson-nano-developer-kit-b01>

外接麥克風X1外接喇叭X1 $693 只支援樹梅派

<https://shop.playrobot.com/products/voice-recognition-recording>

超聲波距離感測器X4 單價$29

<https://shopee.tw/HC-SR04-%E8%B6%85%E8%81%B2%E6%B3%A2%E6%A8%A1%E7%B5%84-%E8%B6%85%E8%81%B2%E6%B3%A2%E6%B8%AC%E8%B7%9D%E6%A8%A1%E7%B5%84-%E6%B8%AC%E8%B7%9D%E6%A8%A1%E7%B5%84-%E8%B6%85%E8%81%B2%E6%B3%A2-%E6%84%9F%E6%B8%AC%E5%99%A8-%E8%B7%9D%E9%9B%A2%E6%B8%AC%E9%87%8F%E5%84%80-%E8%81%B2%E6%B3%A2%E6%B8%AC%E8%B7%9D%E5%84%80-%E8%81%B2%E6%B3%A2%E8%B7%9D%E9%9B%A2%E6%A8%A1%E7%B5%84-i.78246604.1435022408?sp_atk=a3392033-e4bb-4e78-9c69-c90d8306bb0e&xptdk=a3392033-e4bb-4e78-9c69-c90d8306bb0e>

行動電源X1

底盤

<https://shopee.tw/%E5%9B%9B%E8%BC%AA%E5%B0%8F%E8%BB%8A%E5%BA%95%E7%9B%98%E7%94%A8%E7%9A%84%E5%A3%93%E5%85%8B%E5%8A%9B%E5%BA%95%E6%9D%BF-%E9%81%A9%E7%94%A8Arduino%E5%BE%AA%E8%B7%A1%E8%BB%8A%E9%81%BF%E9%9A%9C%E8%BB%8A%E8%87%AA%E8%B5%B0%E8%BB%8A%E7%9A%84%E8%BB%8A%E9%AB%94%E5%A3%93%E5%85%8B%E5%8A%9B%E6%9D%BF-i.4491023.6514662119?sp_atk=a3b47508-05b4-4020-abf5-7e6990d3b40f&xptdk=a3b47508-05b4-4020-abf5-7e6990d3b40f>

全向輪&連結器

<https://shopee.tw/%E3%80%8A1702-1705%E3%80%8B%E9%BA%A5%E5%85%8B%E7%B4%8D%E5%A7%86%E8%BC%AA-%E4%B8%80%E7%B5%84%E5%9B%9B%E5%80%8B-mecanum-4%E5%80%8B-65mm-%E8%81%AF%E8%BB%B8%E5%99%A8-%E5%85%A8%E5%90%91%E8%BC%AA-%E8%90%AC%E5%90%91%E8%BC%AA-Arduino-%E5%B0%8F%E8%BB%8A-i.105691234.5314653782?sp_atk=059d25ec-46ff-4288-8f78-41563c0c26b2&xptdk=059d25ec-46ff-4288-8f78-41563c0c26b2>