**مستند سلاسل الامداد**

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| القطعه | السعر | المصدر | الملاحظات |
| Arduino uno | US $ 9.2-9.7 | https://sa.made-in-china.com/co\_wonderwing/product\_High-Quality-Official-Version-for-Arduino-Uno-R3-for-Atmega16u2-R3-Development-Board-with-USB-Cable-Compatible-AVR-Development-Board\_uoeegrsreg.html | سعر الشحن غير مذكور |
| Brushless geared hub motor | US $ 25-150 | https://sa.made-in-china.com/co\_zhongdamotor/product\_Hot-Sale-12V-90V-Voltage-bicycle-brushless-gear-electric-hub-48v-dc-motor\_yuuygisnrn.html | سعر الشحن  غير مذكور |
| Esp32 | US$ 30 | https://sa.made-in-china.com/co\_foing123/product\_Ttgo-T-Beam-V1-1-Esp32-WiFi-for-Bluetooth-Lora-with-Neo-M8n\_uonugieiiy.html | سعر الشحن غير مذكور |
| Jetson Nano | US$ 10 | a.made-in-china.com/co\_newchip/product\_Jetson-Nano-Developer-Kit-Single-Board-Computer-for-Ai-Development-B01-Version-Manufacturing-PCBA-OEM\_uoorginugg.html | سعر الشحن غير مذكور |
| Lidar A2 Delta | US$ 73.83 | https://ar.aliexpress.com/item/32947038166.html?spm=a2g0o.productlist.main.25.3b4d3a64twk3F0&algo\_pvid=409bf8b4-0411-4b67-b3d1-2110c4d40a5d&algo\_exp\_id=409bf8b4-0411-4b67-b3d1-2110c4d40a5d-12&pdp\_npi=3%40dis%21SAR%21307.72%21276.95%21%21%2179.90%21%21%402102172f16902389747387673d0750%2166212365650%21sea%21SA%210&curPageLogUid=QzLtMZyFbGxO | سعر الشحن غير مذكور |
| Servo Motor (MG996) | US $ 70-100 | https://sa.made-in-china.com/co\_jintianco/product\_High-Quality-40s-Series-Servo-Motor-for-Wide-Application\_uouyygighy.html | سعر الشحن غير مذكور |
| Ultrasonic | US $ 12.83 | https://ar.aliexpress.com/item/32853740335.html?spm=a2g0o.productlist.main.5.24912197X766E5&algo\_pvid=2bd3812a-018f-4b39-8ff8-2b776cff2567&aem\_p4p\_detail=202307241623126496302229221420002765708&algo\_exp\_id=2bd3812a-018f-4b39-8ff8-2b776cff2567-2&pdp\_npi=3%40dis%21SAR%2148.14%2148.14%21%21%2112.50%21%21%40211bcaae16902409923534574d07df%2165227867020%21sea%21SA%210&curPageLogUid=GQ0ZJHvaf72n&search\_p4p\_id=202307241623126496302229221420002765708\_3 | سعر الشحن غير مذكور |

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| القطعه | السعر | الكميه | اجمالي السعر |
| Arduino uno | US $ 9.2-9.7 | 5 | US $ 48.5 |
| Brushless geared hub motor | US $ 25-150 | 2 | US$ 300 |
| Esp32 | US$ 30 | 2 | US$ 60 |
| Jetson Nano | US$ 10 | 1 | US$ 10 |
| Lidar A2 Delta | US$ 73.83 | 1 | US$ 73.83 |
| Servo Motor (MG996) | US $ 70-100 | 2 | US$ 200 |
| Ultrasonic | US $ 12.83 | 1 | US$ 12,83 |

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| اجمالي تكلفة تصنيع ٤٠ رجل الي | اجمالي تكلفة التصنيع لرجل الي واحد |
| US$ 28205.2 | US$ 705.13 |