

萬鈞伯裘書院
2020-2021 年度
承投提供微型控制器套件設備供應商

招標編號：PC-T2021-011

附件一

項目	內容	數量
Microbit Set	配件： ● Microbit 連 USB 線	200
Weather Detection Set	● 紅外線感應器 ● 蜂鳴器 ● 風向計 ● 風速計 ● 紅色 LED 燈 ● 5V 電源探測器 ● 20cm 杜邦電線(F-M) ● 溫度計 ● 3V 摩打 ● 輸入模塊	200
Wi-Fi Booster Set	● MuseBrick Base ● MuseBrick Top Cover ● Muse WiFi IoT Shield for micro:bit ● Muse Multi-Voltage Battery Shield ● 3.7V 320mAh Lithium-ion Battery ● USB Battery Charger ● 3-Pin Sensor Connection Cable1 ● M3 Bolt Screw and Nut ● USB TTL Converter (for use to update firmware) ● Pin of edge connector ● 3 pins digital I/O pins for LEDs, Motor and servos ● Analog input/output pins ● 4 pin digital I/O pins for ultrasonic distance sensor ● USB 5V power port ● 3.7V 18560 lithium battery box	200