# Diploma in CEN

**MP Project Component List (2020/2021 OCT)**

**Project Title:** **TPRF MRI Prep Simulator with CGH 2**  **Project ID:** **2M20457**

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| --- | --- | --- | --- |
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# Main Component

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Qty** | **Cost(S$)** | **Purchase Link ( Ctrl & Click on Image to access link)** |
| Raspberry pi 4b(4gbRam) | 2 | 166.42 |  |
| 7InchTouch Screen | 1 | 98.90 |  |
| Bluetooth Dongle (Kinivo BTD-400) | 2 | 50.30 |  |
| Bluetooth Dongle (Kinivo BTD-400) | 2 | 126.00 |  |
| Oximeter (Rossmax Oximeter) | 1 | 143.90 |  |
| Oximeter (Rossmax Oximeter) | 1 | 169 |  |
| ChoiceMMed Oximeter | 1 | 105.00 |  |
| xx | 2 | 12.20 |  |
| Blood Pressure (Black Dot Y-Slim Y18) | 1 | 37.99 |  |
| SW-TLWB6A-TLD Smart bracelet | 1 | 18.99 |  |
| MorePro Smart Watch | 1 | 123.78 |  |
| Popglory Smart Watch | 1 | 32.41 |  |
| Popglory Smart Watch | 1 | 95.35 |  |
| YAMAY Smart Watch­­­­ | 1 | 62.54 |  |
| YAMAY Smart Watch­­­­ | 1 | 80.97 |  |
| Bluefruit LE Sniffer - nRF51822 | 1 | 36.93 |  |

**Accessories**

|  |  |  |  |
| --- | --- | --- | --- |
| SD Card (SanDisk A1 32GB) | 2 | 19.60 |  |
| Type-C Cable | 2 | 15.42 |  |
| Micro-USB Cable | 1 | 7.34 |  |

**Calculated Amount: $1049.16 - $1179.55**

**Actual Amount: \_\_\_\_\_\_\_\_\_**