Component Pricing List

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| --- | --- | --- |
| Component | URL | Price |
| ELM327 USB Interface OBDII OBD2 Diagnostic Auto Car Scanner Scan Tool Cable v1.5 | http://www.amazon.co.uk/Bluetooth-Diagnostic-Scanner-Engine-READER/dp/B004KL0I9I | £6.99 |
| Raspberry Pi B+ | http://uk.rs-online.com/web/p/processor-microcontroller-development-kits/8111284/ | £24.35 |
| Adafruit Ultimate GPS Breakout | http://www.amazon.co.uk/Adafruit-Ultimate-GPS-Breakout/dp/B00K9M6T8G/ref=sr\_1\_cc\_2?s=aps&ie=UTF8&qid=1414542902&sr=1-2-catcorr&keywords=Adafruit+Ultimate+GPS | £25.40 |
| SainSmart 7 Inch TFT LCD Display Monitor For Raspberry Pi + Driver Board HDMI VGA 2AV | http://www.amazon.co.uk/SainSmart-Display-Monitor-Raspberry-Driver/dp/B00GZCHHIU/ref=sr\_1\_fkmr0\_1?s=computers&ie=UTF8&qid=1414543157&sr=1-1-fkmr0&keywords=7-inch+Raspberry+Pi+LCD+Digital+Display | £33.00 |
| USB to USB | http://www.amazon.co.uk/USB-Male-2m-Cable-Black/dp/B0018I97M0/ref=sr\_1\_1?s=computers&ie=UTF8&qid=1414544174&sr=1-1&keywords=usb+to+usb+cable | £1.17 |
| Cigarette-Lighter to USB | http://www.amazon.co.uk/Maxsimafoto%C2%AE-charger-Cigarette-Lighter-classic/dp/B003I4Q0F4 | £3.99 |
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Current Progress

Please see the weekly reports in the appendix for current progress.

Conclusion

In conclusion this document has detailed the PIMPED device idea and its core functionality. The main components required to build the device have been identified as well as the cost for each. All of the software and hardware designs have been noted and there is a plan with tasks and estimates which we can adhere to. We will use this document to fuel all of the future stages in our project. The next stage is implementation.