SPP-R310

Ergonomic, Compact 3" Bluetooth/WiFi Receipt and Label Mobile Printer with NFC Auto Pairing Technology

Overview

The SPP-R310 3" receipt, label and ticket mobile printer is super compact, rugged and ergonomic printer accompanied with Bluetooth, WiFi, USB and Serial connectivity options.

Supporting Easy Bluetooth Pairing via an embedded NFC tag enabling easy auto pairing with Apple iOS™, Android™ Symbian™ & Windows® smart devices, alongside Apple MFi iAP2 certification. The SPP-R310 also features a Auto-Switch function which provides simple automatic switching between iOS mode and standard Bluetooth modes.

Printing at speeds of 100mm/sec (receipt) at 203dpi printing resolution. The SPP-R310 provides a 24 hour battery life supporting continuous printing of 253 metres. Alongside a 1.8 metres drop certification and IP54 dust and water resistance rating within its protective case. Operating in an extreme temperature range of +50°C to -15°C due to its integrated temperature sensor, the 3" mobile printer with a 2 year warranty (including the print head) is fully functional in the harshest of environments.

Standard: USB V2.0 FS + Serial
Optional: USB V2.0 FS + Serial + Bluetooth[1] / WLAN[2]

SPP-R310plus

USB V2.0 FS + Serial + Bluetooth[3] / WLAN[4]

Bluetooth[1]: V3.0 + EDR
WLAN[2]: 802.11b/g/n (Infrastructure, Ad-hoc, Wi-Fi Direct) – WEP40/104, WPA1/2(PSK, EAP)
Bluetooth[3]: V4.1 (Classic + LE)
WLAN: 802.11a/b/g/n (Infrastructure, Ad-hoc, Wi-Fi Direct, SoftAP) – WEP40/104, WPA1/2(PSK, EAP)
* Easy Bluetooth Pairing™ via NFC