

Product Specifications

Operating System	Windows CE 6.0 or Windows Mobile 8 - Version 1 Android 4.x - Version 2
Processor	ARM Cortex A8 processor
RAM & ROM	256/512 MB RAM , 256/512 MB ROM
Screen	3.5" 640 x 480 pixels with resistive touch screen – Option 1 3.5" – 320 x 240 pixels with resistive touch screen – Option 2
Internal NAND Flash Storage	4 GB on Micro SD slot expandable to 32 GB
Biometric Fingerprint Sensor	Built –in FIPS compliant Capacitive Biometric Area Sensor with 508 dpi resolution. UART or USB Interface can be supported
Contact Smart Card Reader	Built-in ISO 7816 Compliant Smart Card Reader supporting T=0 and T-1
HF RFID / Contactless Card Reader	Built-in ISO 15693 / ISO144493 A/B Compliant contactless card / RFID Tag reader. Built-in NFC Tag Reader
UHF RFID	Optional Built-in UHF RFID Reader ISO 18000-6B with Long Range Antenna Module
Camera	Built-in 5.0 MP back facing camera with LED Lamp
Thermal Printer	Built-in 2" Thermal Printer
Magnetic Card Reader	Optional Built-in Bi-Directional Magnetic Card Reader compliant to ISO7813 . Can read three tracks
Barcode Scanner	Optional Built-in 1D or 2D Barcode Scanner
Communication Interfaces	Built-in Wifi, Built-in Bluetooth, Built-in GPRS/3G data connection, Built-in GPS. Built-in USB Host port, Built-in USB device port, DC Jack, Cradle Connector
Battery	7.4 V 4000 MaH Battery with 6 hours usage time for UHF
Pistol Grip	Optional Docking Cradle providing USB data sync, power recharging and charging of additional battery
Ingress Protection Rating	Designed to meet IP 65 standards (configurations without built-in printer.
Standard Accessories	Belt clip pouch / sling bag, Cleaning Cloth, Stylus, Power Charger / Car Charger Adapter

Specifications subject to change without notice