



CARE . TRUST . RESPONSIBILITY

OT-310 HANDHELD TERMINAL

BEST-IN-CLASS ANDROID HANDHELD TERMINAL



Discover the Best-in-Class handy terminal in an ultra-slim and ultra-lightweight yet ruggedized form factor, able to handle drops, spills, dust, and vibration, OT-310 is built to be use indoor and outdoor from retail shops to industrial fields.

OT-310 equips with maximizing processing power and wireless communication for your critical mobility needs and made with extensive advanced data capture, such as barcode scanner, magnetic stripe reader and IC card reader, to deploy simplicity and increase productivity.

OT-310 is guaranteed to be your ultimate business partner.

SPECIAL FEATURES

- High performance Dual Core 1.5GHz CPU
- Android 4.2 OS
- Gorilla Glass 2 Touch Panel
- WLAN 802.11 a/b/g/n
- WWAN GPRS/ Edge/ UMTS
- Built-in GPS (Accelerometer/ E-compass/ Gyroscope/ Ambient Light Sensor/ Proximity Sensor/ Vibrator)
- Rear 5MP AF camera with LED flash
- Field replaceable battery, support hot swap
- Slim& light weight
- Spill and dust resistant IP65

OPTIONAL

- Integrated NFC 13.56MHz
- Integrated MSR or IC Card
- Integrated 1D Laser or 2D Image Barcode Scanner
- Peripherals: MSR, Finger Print Reader, iButton, RFID, IC Card

OT-310

ITEM	OT-310
ARM CPU	Qualcomm Dual Core 1.5GHz
LCD	4.3" TFT panel, 800 x 480 pixels
Touch	Capacitive five point Touch Panel (sunlight readable)
Memory	Low power DDRII 1GB, NAND Flash 8GB
Communication	WiFi 802.11 a/b/g/n, BT GSM EDGE GPRS 850/900/1800/1900 MHz Band WCDMA 850/1700(AWS)/1900/2100 MHz Band
Operation System	Android 4.2
I/O Interface	1 x Micro USB OTG (with charging function) 1 x SIM 1 x Micro SD 1 x Earphone jack 1 x Cradle connector
Button	1 x Power button 2 x Volume button 2 x Barcode scan trigger key / function key
Battery	Rechargeable Li-ion battery 3.7V 2860mAh Battery hot swappable
Sensor	Accelerometer, Ambient light sensor, Gyroscope sensor, Vibrator, GPS & AGPS, Proximity sensor, E-compass sensor(support+GLONASS)
Camera	5MP (with LED flash)
Sealing	IP65(without MSR/ IC Card reader); IP54(with MSR/ IC Card reader)
Drop	1.5m drop resistance
LED	1 x Red/Green LED for Power & System 1 x Green LED for Wireless (3G, WIFI, BT) 1 x Green LED for 1D & 2D, NFC, MSR or IC card
Dimensions	5.79 x 3.03 x 0.78 in
Weight	Under 240g with battery cell
Optional Device Module (Factory Option)	1D barcode scanner (laser) or 2D barcode scanner (image) IC card reader ISO7816 or MSR ISO7811-Track 1, 2, 3 , RFID(NFC)13.56MHz, ISO14443 A/B , FeliCa
Optional Accessories	Battery pack Cradle
Storage temp	-4 ~ 158°F (without battery)
Operating Temp	14 ~ 122°F
Packing	Adaptor, Power cord , Quick start guide, USB cable, DC to USB cable, Earphone

*Specification is subject to change without prior notice

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