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MOBILE TERMINAL MT-6330

The MT-6330 is a mobile terminal developed for mobile field service. It is designed to connect your mobile workforce to the enterprise for real-time access to business information and data exchange. Adopting Android 4.4.2 operating system, the MT-6330 provides user friendly operation interface, supports functions such as 1D/2D barcode scanning, RFID/NFC tag reading, infrared communication modules, GPS, photographing, voice communication, Wi-Fi, and is widely used in various fields, such as retail, manufacturing, fast moving consumer goods, clothing, logistics, warehousing, governments and public utilities. Featuring high performance and high reliability, the MT-6330 can help enterprises boost productivity and increases profitability.

SPECIAL FEATURES

Android 4.4.2 operating system

Retina display with high resolution

3G (WCDMA) 2G (EDGE, GPRS), HSPA+ WiFi, BT and other wireless communication modes

LF or HF NFC/RFID module for read/write of RFID tags

1D/2D barcode reader, scanner window with Corning®

OPTIONAL

RFID: LF, HF, NFC

1D/2D barcode reader

6000mAh battery

1-slot cradle for charging and data communication
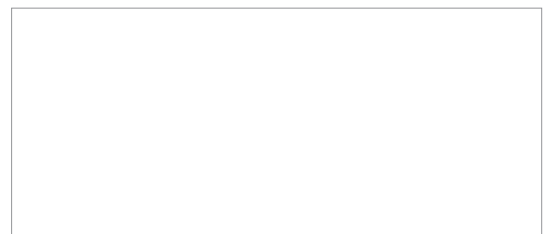
4-slot battery charger, silicon case, leather pouch

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ITEM	MT-6330
CPU	1.3GHz ARM Cortex A7, quad core
LCD	3.5" TFT-LCD, RETINA display, resolution 640 x 960, LED backlight
Touch	Industrial-grade Capacitive Touch (supporting operation with gloves)
RAM / ROM	1GB RAM / 8GB ROM
I/O Interface	1 x Micro USB 1 x RS-232 (via cradle connector) 1 x Micro SD (up to 32GB) 1 x Earphone + microphone 1 x Audio
Operating System	Android 4.4.2
Wireless Communication	IEEE 802.11 b/g/n (2.4GHz) Bluetooth 4.0 + LE with Enhanced Data Rate (EDR)
WWAN	GPRS/EDGE/WCDMA/HSPA+
Button / Keyboard	25 alpha-numeric keys with backlight + 2 sensor keys
Sensor	Build-in G-sensor
Indicator	Vibrator alert, LED, audio
Audio	Build-in loudspeaker
Camera	Front: n/a Rear: 5MP, autofocus, LED flash
Battery	Rechargeable Lithium polymer battery 3.7V, 4000mAh 3.7V, 6000mAh (option)
Working Time	4000mAh: 8 hours operating, 36 hours standby 6000mAh: 12 hours operating, 48 hours standby
Power Supply	Input: AC100~240V, 50/60Hz 1A Output: DC 12V, 3A
RFID / NFC (option)	LF: 125kHz /134.2kHz HF: 13.56MHz, NFC Reading distance up to 50mm
GPS (option)	Integrated high-performance A-GPS chip
Barcode Reader (option)	**1D CCD** Resolution ≥ 5 mil, Scan-depth: 40mm - 430mm, Scan-speed: up to 300scan/sec. **1D Laser** Resolution ≥ 4 mil, Scan-depth: 38mm - 596mm (bi-directional), Scan-speed: 104 ± 12scan/sec. **2D Area Imager** Resolution ≥ 3 mil, Scan-depth: 41mm - 394mm (standard range), Scan-speed: up to 300scan/sec.

Specification is subject of change without prior notice

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TECHNICAL DATA

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ITEM	MT-6330		
Infrared (option)	Supports DL/T645 protocol, reading distance up to 5m		
IP-Class	IP65		
Drop Resistance	1.5m drops to concrete 500 tumbles (0.5m)		
ESD	+15kV air discharge, + 8kV contact discharge		
Dimensions	68mm (W) x 24mm (D) x 152mm (H)		
Weight	255g (with standard battery)		
Environment		Operating: Temperature: -10°C ~ +50°C Humidity: 0% ~ 95%	Storage: -20°C ~ +60°C 0% ~ 95%
Environment		Operating: Temperature: 0°C ~ +40°C Humidity: 5% ~ 95%	Storage: -20°C ~ +60°C 5% ~ 95%
Packing	AC-adaptor, bottom charging cable, battery, hand strap, quick start quide		
Options	RFID: LF/HF/NFC, GPS, 1D/2D barcode reader, infrared, extended battery 6000mAh leather pouch, silicon case, smart pen, single cradle (charging/data communication), 4-slot battery charger		

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