

## MM3



Ultra-rugged, Flexible options Light-weight PDA - PXA-270 624 MHz - Windows Mobile 6.1 - 1D / 2D / Long-Range Scanner - 2.0M Pixels Camera with LED Flash - Integrated AGPS - Bluetooth Class II, v1.2 with EDR - Replaceable Keypads (55 keys, 5250, 3270/ VT, 41keys) - IP65 Sealing, 1.8m Drop

Rating: Not Rated Yet  
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[M3 Mobile](#)

### Description

Windows Mobile 6.1	Windows Mobile 6.1 operating system which is familiar to handheld computer users ensures easy integration and an intuitive use.
1D / 2D / Long range Scanner	Superior scanner / imager application provides real-time data capture and automatic data processing so that you can expect flexibility of work and cost-efficiency.
Multi-mode Radio (3G+, 802.11 a/b/g, Bluetooth)	Real-time voice and data communication through HSDPA, wireless data transmission by Summit WLAN and Bluetooth make your business more easy and comfortable.
IP 65 Sealing, 1.8m Drop	MM3 is flexible to use in a tough environment; withstands drops from 1.8m to concrete and protects against dust and water.
Keypad (55keys: Standard, IBM5250, IBM3270/ VT,	Changeable keypads according to different work environments enrich your business quality and save your cost.

41keys: Standard) 3270 and VT, also, can be used if necessary.

Battery (Li-Polymer 3.7V 4,500mA) Large capacity battery is suitable for long shift duration. MM3 can be used even in a non-rechargeable environment with long lasting battery.

Physical Characteristics

DIMENSION (W x H x D)	Millimeters	Head 82 x 209 x 56.8 mm Handle 73 x 209 x 36.3
	Inch	Head 3.2 x 8.2 x 2.2 inch Handle 2.8 x 8.2 x 1.4
WEIGHT (incl. battery)	Grams	623
	Ounce	22.0
DISPLAY	Size	3.5"
	Type	VGA TFT LCD
BATTERY	Pixels	480 X 640
	Type	-
	Cell	Li-Polymer
	Power	3.7 V, 4,500 mA

Performance Characteristics

MULTI-PROCESSOR	CPU	Marvell Xscale PXA-270 624 MHz
OS	Radio	ARM9 series
	WM	Windows Mobile 6.1
MEMORY	CE	-
	RAM	128 MB
	ROM	256 MB
USB INTERFACE	Card Slot	SD, up to 32 GB
	Host	1.1
	Client	1.1

User Environment

TEMPERATURE	Operating	-20 to 60 ? / -4 to 140 ?
	Storing	-30 to 70 ? / -22 to 158 ?
HUMIDITY		93% non-condensing
Tumble Test		-
Drop Test		1.8 m / 6 ft.
IP Rating		IP65

Wireless Radio Options

WWAN	2G Network (GSM/GPRS/EDGE)	850/900/1800/1900 MHz
	2G Network (CDMA 1x/EVDO)	-
	3G Network (HSDPA/HSPA+)	850/1900/2100 MHz
WAN	Standard	IEEE 802.11
	Bandwidth	a/b/g
	Security	WEP, WPA, WPA2, TKIP, AES, EAP-FAST, EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-TLS, PEAP-MSCHAPv2, LEAP, CCXv4
BLUETOOTH	Class	Class II
	Version	1.2
RFID	Frequency	-
	Standard	-

GPS

AGPS

General Options

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SCANNER	1D	O
	2D	O
	Long range	O
CAMERA	Pixels	2.0 M
	Focus	Fixed Focus
	Keypad	41 key Standard
	Alpha-Numeric	55 key(Standard, 5250, 3270/VT)
	QWERTY	
	AZERTY	-

\* The contents of this specification were made based on the "current state" of the product, and this specification may change without notice.