











M3T

Scanning Intensive PDA

806MHz
 Window CE 5.0
 1D / 2D Scanner
 3.0MP Auto Focus camera
 Class II, V2.1 (With EDR)
 IEEE 802.11 a/b/g/n
 IP65 Sealing 1.8M Drop
 Smart Battery

Features & Benefits

-  806MHz
-  1D / 2D Scanner
-  3.0MP Auto Focus camera
-  Endurance for temperature
-  IP 65 Sealing, 1.8m Drop
(Ingress Protection, Drop to steel surface)
-  Ergonomic Design
-  Battery
(Li-Ion 3.7V 2,700mAh / 4,800mAh)
-  Multi-mode Radio
(802.11 a/b/g/n, Bluetooth)

Applications

-  Logistics
-  Public
-  Retail
-  Construction

Specification

Physical Characteristics

DIMENSION (W x H x D)	77 x 168.8 x 28 mm
	3.0 x 6.6 x 1.1 inch
WEIGHT	336g / 11.8oz. (incl. Standard BAT)
	378g / 13.3oz. (incl. Extended BAT)
DISPLAY (3.5")	QVGA (240x320)
BATTERY	Standard Li-Ion 3.7V, 2,700mAh
	Extended Li-Ion 3.7V, 4,800mAh

Performance Characteristics

MULTI-PROCESSOR	CPU	Marvell Xscale PXA-320
OS	Windows CE 5.0	
	RAM	256MB (Up to 512MB)
	ROM	1GB
MEMORY	Card Slot	Micro SD
	INTERFACE	USB Host 1.1 / Client 1.1

User Environment

TEMPERATURE	Operating	- 20 to 60 °C / - 4 to 140 °F
	Storing	- 30 to 70 °C / - 22 to 158 °F
HUMIDITY	93% non-condensing	
DROP TEST	1.8 m / 6 ft.	
IP RATING	IP65	

Wireless Radio Options

WWAN	3.5G HSDPA (2100MHz) Korea available only
WLAN	802.11 a/b/g/n
SECURITY	WEP, WPA, WPA2, TKIP, AES, EAP-FAST, EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-TLS, PEAP-MSCHAPv2, LEAP, CCXv4
BLUETOOTH	Class II, V2.1 (With EDR)
GPS	AGPS

General Options

SCANNER	1D Laser, 2D Imager
CAMERA	3.0MP Auto Focus camera
KEYPAD	Alpha-Numeric 31 keys

* The contents of this brochure were written based on the "current state" of the product, and the details are subject to change without the prior notice.