

MB 7000

New Concept Enterprise PDA
Powerful Performance and Ultra-Slim Design



* Real size

MB 7000

Slim and Light Enterprise PDA!

Field-Oriented Enterprise PDA!

Customer-Oriented Enterprise PDA!

Powerful Performance, Slim and Light Enterprise PDA

New Concept Enterprise PDA with Ultra-Slim Design

Realized Industrial PDA with light weight(160g) and Ultra-Slim design
Experience unique sense and style

806MHz High-Performance Up-to-date CPU

Integrated PXA320 CPU with over 30% higher performance and
Strengthened data and graphic processing

High-Capacity Internal Memory Support

Selectable memory up to ROM 1GB(from 256MB), RAM 256MB
(from 128MB) according to system purpose

Overcome all unfavorable conditions, Field-Oriented Enterprise PDA

All-in-One!

Selectable various options(GPS, Wi-fi, Bluetooth, Barcode Scanner, Digital
camera, GSM/GPRS/Edge) to support any working environment

Robust Durability suitable for working fields

Genuine industrial PDA ; passed authorized tests(waterproof, dust, drop)
Designed GSM & GPS as Internal antennas to endure an impact

Expandability and Customer-Oriented Enterprise PDA

High-Capacity Memory Card Support

SD slot support maximum 32GB SDHC(SD High Capacity) memory
available for sizable storage and management

Dual Speaker

Separated basic speaker and calling speaker.
Easy to use under noisy environment





i
side key



Navigation key



24 pin connector



Camera



Barcode scanner

Physical Property

Size (mm)	69(W) x 120(L) x 18(T) mm (32(T) mm w/ Barcode Scanner)
Weight	160 g (169 g w/ barcode scanner)
Display	3.5" TFT LCD, Resolution : 240x320, Brightness : 320cd/m ²
Backlight	Keypad backlight Support
Battery	Standard : 3.7V 1,380mAh Li-polymer, Extended : 3.7V 2,760mAh Li-polymer
Memory extended slot	SD Slot(Max 32GB SDHC support)
Notice Method	Vibration and LED
Keypad	7key, Move key
Audio	Dual Speaker, Microphone, Ear-Jack

Performance Property

OS	Microsoft Windows CE 5.0	
CPU	Marvell PXA320 (806Mhz)	
Memory	ROM : 256MB(~1GB), RAM : 128MB(~256MB)	
Interface / Communication	USB 1.1(Client / Host) / RS-232C	
o p t i o n	WLAN	IEEE 802.11 b/g support, Internal Antenna
	WWAN	GSM/GPRS/EGPRS Tri-band, Internal Antenna
	WPAN	Bluetooth 2.0, Internal Antenna
	Barcode Scanner	Symbol SE955 (1D)
	Digital Camera	2M Pixel / Auto Focus / Flash
	GPS	SiRF III, Built-in GPS, Internal Antenna

Environment

Operation Temperature	- 20 °C ~ + 50 °C
Storage Temperature	- 40 °C ~ + 70 °C
Humidity	5% ~ 95%
Authorized Certification (KTL)	Waterproof, Dust IP54(KTL) Drop test(1.5m, each two times at the 6 sides)

Accessory

Peripherals	1 Slot Cradle / 4 Slot Cradle / Vehicle Cradle / Leather case
RoHS	RoHS(Restriction of Hazardous Substances)



Powerful and Slim Enterprise PDA
jumping over a generation!

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