PA500e

Powerful enterprise companion

Need a boost for your enterprise applications?

PA500e is at your service! This enterprise class PDA offers powerful mobile computing packed in a slim and compact design. The PA500e ultimately combines a sleek ergonomic design with rugged functionality, making it ideal for any retail or hospitality application. PA500e is designed to rapidly deliver the ROI users in these markets are looking for.

Flexibility in your pocket

PA500e offers far greater durability than consumer grade PDAs. It can withstand multiple 3-foot drops to concrete, yet it fits easily into a shirt or pants' pocket. Its small size and light weight make it the ideal device for customer-facing applications, such as order taking in hospitality, digital agenda for medical personnel or mobile POS in retail. The large touch screen allows easy and error-free data input and the 2200mAh battery provides extended device uptime. PA500e is designed to fit in hospitality and retail environments often surrounded by many Wi-Fi hotspots. Its Summit radio offers excellent roaming performance to ensure no order is missed. Worker flexibility and output will increase significantly, and more importantly, customer satisfaction will increase as well.

It not only feels good…

The look and feel is not the only factor where PA500e differs from its predecessor. It's also quicker and more powerful. With the latest version of Windows Embedded Handheld (6.5) and a large 3.5-inch color touch screen, users will experience an improved interface which increases user satisfaction.

The PA500e compact enterprise PDA puts flexible, durable and cost saving computing at the heart of the enterprise and in the hands of employees. Pocket the difference – pocket the PA500e.

Main Features

- 806MHz Marvell PXA processor
- Windows Embedded Handheld 6.5
- Laser scanner (no scanner option available)
- USB 1.1, Bluetooth 2.1 + EDR
- Summit WLAN 802.11 b/g/n
- 6-key keypad and navigation cursor
- 3.5-inch QVGA touch screen
- 2200mAh battery for extended device uptime

Windows Mobile®

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because we care

PA500e
Specifications

System

CPU	806MHz Marvell PXA320 Processor
Mobile DDR RAM	256MB
NAND Flash ROM	512MB
OS	Windows Embedded Handheld 6.5 Classic

Display

3.5" QVGA (240×320) transflective color touch panel LCD with backlight

Keypad

6 keys + Navigation cursor

Notification

LED

Symbologies

1D Barcode Laser Scan Engine

UPC-A/E, GS1-databar, EAN-8/13, Codabar, Code 39, Code 39 full ASCI, Code 93,Code 32, Interleaved & Std. 2 of 5, EAN 128, Code 11, Delta, MSI/Plessey, Code 128, Toshiba

Indicator

Dual Function LED

Green (Fully Charged)

Red (Charging and data scanning)

Communication

USB	USB1.1 Host & Client
WLAN	IEEE 802.11 b/g/n
PAN	Bluetooth 2.1 + EDR

Audio

0.8 Watt Speaker

Expansion Slot

SD (supports SDHC up to 32GB)

Power Source

Main Battery	8.14 Watt-Hour 3.7V @2200 mAh
Backup Battery	Ni-Mh battery supports 2 hours of backup

Enclosure

Weight	7.5 oz (with battery)
Dimension	5" (L) x 3" (W) x 1" (H)

Environmental

Operating Temperature	32°F to 122°F (0°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Charging Temperature	32°F to 104°F (0°C to 40°C)
Relative Humidity	5% ~ 95% (non-condensing)
Drop Test to Concrete	3 feet (on 6 faces/4 corners to concrete)

Software

Microsoft Visual Studio 2005/2008

Auto Installer

Mobile Device Management Software and Service

12Manage — Software and configuration management, asset tracking, remote diagnostics and performance measurement

Accessories

USB cradle with battery charger

Main battery (2200mAh)

USB communication and charging cable

AC adaptor

Regulatory Approvals

CE, FCC, BSMI, TELEC, CCC, RoHS compliance

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