



PA600

Compact Rugged Mobility

In today's ever-expanding market place where time, efficiency and accuracy are of utmost importance you need a reliable mobile computer. For applications requiring a compact and rugged PDA, look no further! The PA600 has been designed to meet the demands of today's applications as well as being future-proofed for those that are just around the corner. A high quality PDA for a great price!

Compact but extremely powerful

The PA600 is small but don't let its size fool you: the PA600 is very powerful because of its 624MHz processor. The device comes with a Dynamic Power Management system enabling the battery to last up to 11 hours. Long enough to last a full shift whether in-store or out in the field. No need to change or recharge the battery. The possibility to combine features like 802.11 b/g (CCX4) and BT 2.0 with an optional laser scanner and/or GSM/GPRS/EGPRS, makes the PA600 the ideal choice for industries like retail, hospitality, sales automation and field service.

Designed to keep the user moving

The rugged design of the PA600 won't let you down. Its IP64 rating, ensuring resistance against dust and moisture, and the ability to withstand multiple 1.2m drops to concrete, increases productivity. Workers in harsh mobile environments like transportation and field service are for example protected against unpredictable weather conditions with the solid design. This minimizes downtime, reduces repair costs and delivers a much lower total cost of ownership.

Maximum user comfort is assured through its ergonomic design. PA600's rounded shape fits perfectly into the hand and the positioning of the keys and triggers are developed make it comfortable and easy to use. Being small enough to fit into your shirt pocket and weighing only 290 grams this device is even more user friendly than you might assume!

Choose the model that matches your requirement

The PA600 comes with a variety of different options, enabling you to select the features and functionalities best suited to your business. Choose the configuration with integrated laser scanner for easy data entry via barcodes. In case you require extra communication features the PA600 Phone Edition is available, combining PDA functionalities and mobile phone capabilities in one device!

Main Features

- Windows Mobile 6.1 classic / professional
- Lightweight 290 grams
- 3.5" Color QVGA touch screen
- WLAN 802.11 b/g CCX4 (PE no CCX4), BT 2.0 EDR
- Optional Integrated laser scanner
- IP64 environmental sealing
- 1.2m drop test specification
- SDIO expansion slot, SDHC supported
- Full range of accessories & chargers
- Multiple OS languages available, free of charge



unitech
because we care

PA600

Specifications

Operation System

CPU	Marvell PXA270 624MHz
RAM	SDRAM 128MB
ROM	Flash ROM 576MB
OS	Windows Mobile 6.1 Classic / Professional

Display

3.5" QVGA transfective color with touch screen and backlight - 108 DPI

Keypad

20 keys including numeric keys, alpha key and function key

Indicator

3 Leds indicating charging, scanning, BT and message notification
Vibrator

Integrated reading devices

Laser Scanner

Symbologies

1D Laser scanner
UPC-A/E, EAN-8/13, Codabar, Code 11, Code 32, Code 39 (full ACSI), Code 93 (full ASCII), Code 128, Interleaved & Std. 2 of 5, EAN 128, Delta, MSI/Plessey, Toshiba, RSS expanded, RSS Limited, RSS-14 (Truncated)

Communication

USB	USB Host & Client V1.1
WLAN	Summit IEEE 802.11b/g, CCX4 Certified PE no CCX4
PAN	Bluetooth 2.0 Class 2
WWAN	2.5G, Quad-bands GSM/GPRS, 850Mhz, 900Mhz, 1800Mhz and 1900Mhz, 1900Mhz, 2100Mhz/GPRS Edge

Power Source

Main Battery	8.14 Watt-Hour	3.7V@2200mAH
Extended Battery	12.21 Watt-Hour	3.7V@3300mAH
Backup Battery	Date/time retention - 2 hours - 40mAH	
Operating time	up to 11 hours	

Audio

Speaker	1W - Mono
Headset Connector	2.5mm 4 pole; L/R speaker & mic
Microphone	

Expansion Slot

SDIO 1.2a, Support SDHC up to 32GB

Enclosure

Weight	290g with battery
Dimension	Appr. 149,5mm x 26,6mm x 85mm

Environmental

Operating temperature	-10°C to 50°C
Storage temperature	-20°C to 60°C
Relative Humidity	5% ~ 95% (non-condensing)
Drop Specification	1.2 meter
Sealing	IP64

Software

Unitech Software Development Kit
Unitech Software Utilities
Mobile SIP

12Manage & 12Solutions



In-house developed software to enhance device deployment and remote management. 12[want:to]Solutions including 12Manage improve system reliability, reduce service costs and ensure systems running smoothly.

More info: www.unitechnical.info

Accessories

Charging and communication cradle
4-slots Ethernet cradle
Universal Power Supply
Li-Ion battery pack 3,7V 3.300mAh
4-Slot Battery Charger
3 Pins power cord (EU & UK)
USB charging and communication cable
RS232 charging and communication cable
Carrying Case
Belt holster
Vehicle holder
Cigarette Light Charger

Regulatory Approvals

CE, FCC, BSMI, VCCI, CCC, RoHS compliance



Unitech's service program

UnitCare offers customers a high level of security by a reliable, high-quality and effective program for getting your devices serviced quickly. It also drives the hidden costs out of your installations. UnitCare goes beyond the standard warranty with a complete service offer for different need.

More information: www.unitcare.info

Unitech Europe

Tilburg, The Netherlands
• Tel: +31 (0)13 460 9292
• Email: Info@eu.ute.com
• Website: <http://eu.ute.com>



unitech
because we care

Unitech America

Unitech Asia Pacific

Unitech China

Unitech Europe

Unitech Japan

Unitech Taiwan