

Unitech's PA692 is a rugged mobile computer combining the latest 3.75G wireless communication and advanced performance to provide the best data communications in today's aggressive business environment. The PA692 offers a host of data collection options and a comprehensive wireless communication platform, all in a compact, durable and ergonomic form factor.

The PA692 just offers everything mobile workers need to facilitate their daily job. *Microsoft CE.NET*, *Mobile Pro* and *Mobile classic* models available.

Fast and durable

Equipped with an industrial grade 1GHz processor and optional (Windows Embedded CE 6.0, Embedded Handheld 6.5 Professional or Classic) operating system, makes the PA692 suitable for data-intensive applications in highly mobile environments. CE.NET/Windows® Embedded Compact mobile workers can easily accelerate their workflow with the Unitech PA692CE model. Benefit with extended features without the need to rewrite your applications.

Capable to withstand a multiple 1.5m drops to concrete and IP65 rated against water and dust, makes this extreme rugged device built to last!

Full connectivity

The PA692 provides multiple wireless communications that includes an integrated GPS, Bluetooth, Wi-Fi and 3.75G connectivity. The PA692's external antenna for WWAN and WLAN ensures excellent wireless connectivity and performance. Mobile workers can easily access information and accelerate their workflow while they're on the go.

All-in-one Functionality

PA692 offers an integrated 1D / 2D scanning capability, as well as a HF/NFC or UHF RFID reader/writer and GPS, combining multiple functions in one compact size. The PA692 provides convenient shortrange reading capabilities for a variety of vertical applications such as asset management, ticketing, person identification and retail inventory management.

Accessories and options

The PA692 offers everything you'll need to make the PA692 the ideal rugged handheld solution for your mobile workforce. The PA692 comes in various model and with a variety of accessories like communication and charging cradles, extended batteries, car kits, headsets and more.

Choose your technology 1D laser, 2D imager, HF/NFC or UHF RFID*

Main features

- Powerful and fast performance Industrial grade 1GHz processor
- Choose your preferred OS
 Windows Embedded CE 6.0, Embedded Handheld 6.5
 Professional or Classic
- Various data reading options*
 1D laser, 2D imager, HF/NFC or UHF RFID
- Designed for toughest environments
 IP65 sealing and 1.5m drop specification
- Suitable for any mobile worker*
 GPS, Bluetooth, Wi-Fi and 3.75G connectivity















Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

Kreski

V5 PA692 series Specifications

Power Source

8.14 Watt-Hour 3.7V @2200 mAh Main Battery 14.8 Watt- Hour 3.7V @4000 mAh Backup Battery Li-ion battery Supports 2 hours

backup

Audio

Dual Microphone with Echo Cancelation and Noise reduction design 1W Speaker 3.5mm headset jack Receiver

Expansion Slot

MicroSD microSD slot with SDHC Support (up to 32GB)

Enclosure

Weight 390g(13.76 oz) with 2200mAh Battery 430g(15.17 oz) with 4000mAh Battery

17.7 cm x 7.4 cm x 4 cm Dimension (Antenna length excluded)

Environmental

Operating temperature -10°C to 50°C Storage temperature -20°C to 60°C

5% ~ 95% (non-condensing) Relative Humidity

Drop Specification 1.5m **IP65** Sealing

Software

Mobile SIP (VoIP) Auto Installer

12



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 smootly.

More info: 12manage.unitech.eu or portal.unitech.eu.

Accessories

Desktop USB Cradle with battery charger Desktop Ethernet Cradle with battery charger 4 slot Multi-Bay Ethernet Cradle Gun grip Vehicle Cradle 4 slot battery charger

Universal Power Supply Li-lon double battery pack 3,7V 4.000mAh USB communication and charging cable RS232 communication and charging cable

Belt Holster Headset Stylus

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: unitcare.unitech.eu.

unitech because we care

Operation System

TI AM3715 1G MHz CPU Memory 512MB Mobile DDR RAM

512MB NAND Flash

OS Windows embedded CE 6.0*, Windows,

Embedded Handheld 6.5 Professional and Classic

Languages support English, Simp. Chinese, Traditional Chinese,

Japanese, Spanish, German, French

Display

Transflective color 3.8" full WVGA with backlight 800 x 480 sunlight readable LCD.

Keypad

QWERTY or 26-key Numeric keypad

Camera/Photos/Video**

5.0 megapixel autofocus camera with flash Unitech MPEG-4 video codec (VGA resolution)

Indicator

LEDs, Vibrator

Symbologies

1D Barcode Engine

UPC-A/E, 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.

2D Imager (optional)

1D codes:

Australian post, British post, Canedian post, Codabar, Code 11, Code 128, Code 39, Code 93, EAN 13, EAN 8, IATA 2 of 5, ITF, ISBT, Japanesepost, Kix code (nl), Korean post, Matrix 2 of 5, MSI, Planet code, Postnet, RSS expanded, RSS limited, RSS 14, UPC A, UPC E, UPC E1 2D codes:

Aztec, Codablock F, Code 49, Datamatrix, EAN-UCC, composite, Maxicode, Micro PDF417, PDF 417, QR code, Tcif lonked C39

RFID Reader** (optional)

HF/NFC Frequency: 13.56MHz

Tag Support: ISO15693, ISO14443A, ISO14443B

Support NFC UHF ISO/IEC 18000-6C EPCglobal Class 1 Gen 2

Operating Frequency 840-960 MHz

Communication

USB USB 2.0 Client and Host

IEEE 802.11 a/b/g/n CCX4 Compliance and WLAN

WiFi certification

Bluetooth 2.1 + EDR with Bluetooth SIG Bluetooth

certification 3.75G Radio

WWAN UMTS / HSPA+, 3GPP release 6 / 7

USA:

Dual Band UMTS/HSPA+ (850, 1900 MHz),

Dual-Band GSM (850/1900 MHz)

EU: Dual Band UMTS/HSPA+ (900/2100 MHz),

* Windows embedded CE 6.0 version is available with USB, WLAN and Bluetooth communication and 1D barcode engine or 2D imager.

** Only available on Windows Embedded Handheld versions.

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