PA692
Rugged, fast & productive

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.

Fast and durable
Equipped with an industrial grade 1GHz processor and flexible Windows Embedded Handheld 6.5 operating system makes the PA692 suitable for data-intensive applications in highly mobile environments. 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 HF/NFC or UHF

Main features
- Powerful and fast performance
  Industrial grade 1GHz processor
- Designed for toughest environments
  IP65 sealing and 1.5m drop specification
- Suitable for any mobile worker
  GPS, Bluetooth, Wi-Fi and 3.75G connectivity
- Various data reading options
  1D laser, 2D imager, HF/NFC/UHF RFID

unitech
because we care

► Operation System

CPU	TI AM3715 1G MHz
Memory	512MB Mobile DDR RAM
	512MB NAND Flash
OS	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, Japa-nesepost, 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
WLAN	IEEE 802.11 a/b/g/n CCX4 Compliance and WiFi certification
Bluetooth	Bluetooth 2.1 + EDR with Bluetooth SIG certification
WWAN	3.75G Radio
	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),

► Power Source

Main Battery	8.14 Watt-Hour 3.7V @2200 mAh
	14.8 Watt- Hour 3.7V @4000 mAh
Backup Battery	Li-Coin 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
Dimension	17.7 cm x 7.4 cm x 4 cm
	(Antenna length excluded)

► Environmental

Operating temperature	-10˚C to 50˚C
Storage temperature	-20˚C to 60˚C
Relative Humidity	5% ~ 95% (non-condensing)
Drop Specification	1.5m
Sealing	IP65

► Software

Mobile SIP (VoIP)
Auto Installer

12Manage & 12Solutions
In-house developed software to en-hance device deployment and remote management. 12[want:to]Solutions including 12Manage improve system reliability, reduce service costs and ensure systems running smoothly.
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
4 slot battery charger
Universal Power Supply
Li-Ion double battery pack 3,7V 4.000mAh
USB communication and charging cable
RS232 communication and charging cable
Vehicle Cigarette Light Charger
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: 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

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

About us
- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.

- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers
- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services
- Legacy is one of the best repair facilities in North America

Discontinued product sourcing
- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services
- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
    - Data destruction
    - Hardware disposal
    - Auditing services

Dedicated client account team
- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services
- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.

Legacy, Inc.,
160 West Road,
Ellington, CT 06029

Toll Free: 866-271-9891
Fax: 888-522-4684