



PA700

Enterprise Digital Assistant

Unitech PA700 brings a new level of compact size, functionality and durable construction to an enterprise digital assistant. Not only delivering a slim device with stylish look, but also equipped with industrial-grade functions to meet the needs in mobile workforce. PA700 is an ideal portable tool to streamline work process in retail and field service.

Compact and elegant design

Unitech compact PA700 refined elegance to AIDC technology, with a slim form factor at weight of less than 285g (with battery) and stylish smooth round edges, PA700 is portable and easy to take around anywhere you go. In addition, a large 4.7-inch color TFT multi-touch display is a delight to watch and easy to operate by the two-finger gestures, it is available to be viewed even in direct sunlight, as well as a Gorilla® Glass screen with 7H hardness to keep it scratch free.

Versatile functionality

Packing a TI 1.5Ghz Dual Core Processor, DDR2 1GB SDRAM for system memory and 8GB NAND Flash for storage, PA700 also supports microSD expansion with an additional 32GB of storage capacity for data-intensive applications. Running on Android 4.1.1 Jelly Bean operation system, PA700 provides superior fast and smooth operation as well as combining 1D barcode scanning, NFC/HF RFID and 5.0MP auto focus camera in one handheld device, delivering maximum efficiency to users.

Advanced wireless connectivity

Equipped with advanced Bluetooth v4.0, GPS, Wi-Fi and wireless LAN 802.11 b/g/n tri-mode radios, PA700 enables wireless connections to other devices including servers, mobile computers and printers for the real-time data collections. Enterprise users can easily access information and accelerate their workflow while they're on the go. Besides, featuring latest NFC communication, PA700 provides convenient short-range communication between electronic devices. It enhances the service levels in task transferring and identity asset management applications.

Quality and durability

Engineered with superior materials, PA700 is built with the compliant with the MIL-STD-810F standards and IP65 certification, the rugged enterprise assistant survivals through the harsh environments with its waterproof and dustproof ability and it can operate in temperatures from -10°C to 50°C. Unitech PA700 perfectly reflects its high reliability at a best.

Features

- Android 4.1.1 Jelly Bean operation system.
- Advanced performance with industrial grade 1.5Ghz Dual Core Processor
- Latest Bluetooth v4.0, GPS, Wi-Fi and wireless LAN 802.11 b/g/n tri-mode radios
- Large 4.7-inch color TFT multi-touch display
- Gorilla® Glass screen with 7H hardness to keep it scratch free.
- Rugged Construction: IP65 rated and 1.2M drop certified
- Built in 1D scanner and HF/NFC RFID Reader



System Features

CPU	TI OMAP 4470 1.5Ghz Dual Core Processor
Memory	1GB Mobile DDR RAM 8GB eMMC Flash
OS	Android 4.1.1 Jelly Bean
Languages support	English, Simp. Chinese, Traditional Chinese, Japanese, Spanish, German, French

Display

Gorilla Glass II with 5-point capacitive touch panel
4.7" Color 450nits High Brightness TFT 720x1280 dots IPS LCD

Keypad

4 function keys, 2 scan keys, volume keys, power keys

Indicator

1 LED indicate charge/Message
Vibrator

Symbologies

1D CCD Barcode scanner

1D	UPC-A/E, EAN-8/13, Codabar, Code 39, Code 39 full ASCII, Code 93, Code 32, Interleaved & Std. 2 of 5, EAN 128, Code 11, Delta, MSI/Plessey, Code 128, Toshiba, RSS expanded, RSS Limited, RSS14.
----	--

Audio

1W speaker 85 dB at 10cm , 3.5mm Audio Jack, Receiver, Microphone

Regulatory Approvals

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

Communication

Camera and Flash Light	5MP CMOS Sensor Camera with dual Auto focus LED flash light
External storage	Support MicroSD memory card up to 32GB
USB	USB 2.0 OTG
WLAN	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 4.0
WWAN	GSM/GPRS/EDGE 850/900/1800/1900 MHzUMTS 850/900/1700/1900/2100 MHz WCDMA modem, HSPA+, DL: 21Mbps/ UL: 5.76Mbps
GPS	Yes
Other Sensors	eCompass Light & Proximity sensor G-sensor
RFID/HF (Optional)	Frequency: 13.56MHz Tag Support: ISO15693, ISO14443A , ISO14443B Support NFC

Power Source

Main Battery	11.91Wh 3.7V @3220mAh Li-Polymer battery pack
Backup Battery capacity	1 hour

Enclosure

Weight	285g (with battery)
Dimension	160mm x17.4mm x 80mm (without engine)

Environmental

Operating temperature	14°F to 122°F (-10°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	1.2 meter
Environmental Sealing	IP65
Vibration and Shock test	MIL-STD-810F, 514.4 process II

Software

Android 4.1.1 API level 16

Accessories

Single Slot USB Client Cradle with Single Slot Battery Charger
Handstrap
3220mAH standard Battery
MicroUSB Cable
Power adaptor with universal plugs



Unitech America

Los Angeles, Houston
http://us.ute.com e-mail: info@us.ute.com
http://can.ute.com info@can.ute.com
Mexico
http://latin.ute.com e-mail: info@latin.ute.com

Unitech Asia Pacific & Middle East

Taipei
http://apac.ute.com info@apac.ute.com / info@india.ute.com
http://mideast.ute.com info@mideast.ute.com

Unitech Japan

Tokyo
http://jp.ute.com e-mail: info@jp.ute.com

Unitech Europe

Tilburg / Netherlands
http://eu.ute.com e-mail: info@eu.ute.com

Unitech Greater China

Beijing, Shanghai, Guang Zhou, Xiamen
http://cn.ute.com info@cn.ute.com
Taipei http://tw.ute.com info@tw.ute.com

Head Office

Taipei
http://www.ute.com e-mail: info@hq.ute.com

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

www.LegacyGlobal.com

Some brands we carry



MOTOROLA

Intermec

DATALOGIC™

Honeywell

EQUINOX
PAYMENTS



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