PA760 Rugged Mobile Computer

Offering the latest OS of Android 9, a robust processor, and a rugged scanner, the PA760 also comes with the Google GMS license, makes your toughest work days easier. It is ideal for a variety of applications including inventory control in warehouse, inbound and outbound management in the retail industry, parking management and facilities inspection in field service, and flight ticket checking and mobile POS system in transportations.

First Rugged Mobile Computer with Android 9.0 OS and Google Certification

- The First 5.45(18:9) inch Android 9.0 rugged mobile computer with Split Screen function
- Advanced 64-bit octa-core CPU (2.2GHz) with 4GB RAM and 64GB ROM
- Google Certification : Android Compatibility Test Suite (CTS) / Google Mobile Service (GMS) / Google Enterprise Device Certified

Innovation Design

- Dual charging interfaces: Rugged pogo-pin design protects the handheld from the wear and tear of frequent charging and docking / USB Type C Connector for maximum flexibility
- Multi-Scan function: Available to read 10 barcodes at one time
- Convenience one piece battery cover that helps to change the battery more quickly

All-in-one function

- Advanced barcode scanning performance for special materials barcodes

 Read 1D / 2D / DPM(optional)/ DOT code / Barcodes displayed on smartphone screens
- 5MP front camera and 16MP (PDAF) rear camera with LED flash and auto-focus function
- NFC & Finger Print (optional) for security checking or identity recognition

Enhance the Industrial Durable Protection for Best Customer Experience

- 1.5M drop-resistant housing (1.8M drop-resistance with bumper)
- IP67 heavy-duty protection against water and dust

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- Gorilla Glass 3 touchscreen with 7H hardness to keep it scratch free
- Better sunlight view ability and operation with wet resistance and glove

Multiple Connectivity

unitech

Christine

- · Leading 4G dual SIM card enterprise handheld computer
- Support Bluetooth[®] 5, WLAN: WIFI MIMO Dual Bands with fast roaming & WWAN: 2G/3G/4G LTE with full bands

User-Friendly Functionality

- Easy Hot-swap battery design without downtime
- · Ergonomic handle design for long time use with a durable trigger key
- Various Accessories for customer needs
- Support MDM Software Solutions and utilities such as Airwatch, SOTI, and MoboLink.









System Features

CPU 2.2 GHz Octa Core Processor, 64bits 4 GB RAM Memory 64GB Flash Expanded slot MicroSD, up to 128 GB Android 9 with GMS, Google Enterprise Device OS Certified English, Simplified Chinese, Traditional Chinese, Languages support Japanese, Spanish, German, French, Italian, Portuguese, Korean and multiple languages

Display

Gorilla Glass 3 with 5-point Capacitive Touch Panel 5.45" Color LCD 1440x720 High Resolution Display 500 cd/m² Brightness

Symbologies

2D Imager 1D : UPC/EAN/JAN, GS1 DataBar, Code 39, Code 128, Code 32, Code 93, Codabar/NW7, Interleaved 2 of 5, Matrix 2 of 5, MSI, Trioptic, 2D : PDF417, MicroPDF417, GS1 Composite, Code11, Aztec Code, Data Matrix, QR Code, Micro QR Code, MaxiCode, Han Xin Code, DOT Code Postal : Intelligent Mail Barcode, Postal-4i, Australian Post, Japanese Post, Netherlands (KIX) Post, Postnet, Planet Code OCR : OCR-A, OCR-B, E13B (MICR) 1D CCD UPC-A/E, EAN-8/13, Codabar, Code 39, Code 39 Full ASCI, Code 93, Code 32, Interleaved & Std. (Optional) 2 of 5, EAN 128, Code 11, MSI/Plessey, Code 128, RSS Expended, RSS Limited, RSS14

Audio

1 W output ,95 dB at 10cm, Microphone*2

Regulatory Approvals

CE, FCC, NCC, BSMI, VCCI, CCC, RoHS, CEC, BQB, GMS, N-Mark compliance.





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

unitech America

Los Angeles 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

Communication

Camera and Flash Light	16 MP Rear, 5 MP Front camera (optional)
Bluetooth®	Bluetooth [®] 5 supported
Interface	USB 2.0 w/ Pogo Pin
USB	USB OTG Type C Connector for PC/USB drive
	POGO PIN connector for Cradle
WLAN	IEEE 802.11 a/b/g/n/ac/d/h/i/k/r/v, support fast roaming,
	MIMO(2x2)
WWAN	LTE
	FDD: Band 1(2100), Band 2(1900), Band 3(1800), Band
	4(1700), Band 5(850), Band 7(2600), Band 8(900), Band
	17(700bc), Band 20(800), Band 28(700)
	TDD: Band 38(2600), Band 39(1900), Band 41(2500)
	*Support Dual Nano SIM Slot
GPS	GPS/GLONASS/Gallileo/Beidou
Others	Support NFC, fingerprint (optional)

Power Source

Batterv

Enclosure

Weight Dimension

Environmental

Operating temperature Storage temperature Relative Humidity Drop test to Concrete

Environmental Sealing

-4°F to 122°F (-20°C to 50°C) -22°F to 140°F (-30°C to 60°C) 5% ~ 95% (Non-Condensing) 1.5 meter without bumper 1.8 meter with bumper IP67

300g (with standard battery)

163mm x 17.4mm x 75mm

standard 4000mAh / battery with cover in one piece

extended 6000mAh / battery with cover in one piece (optional)

Accessories

Hand Strap Adapter (with US, EU, UK plugs) USB type C cable Tray Ejector tool Bumper (by model selection) 9H glass screen protector 1-Slot Terminal & Battery Charging cradle Stylus & Coiled strap 1-Slot Ethernet cradle with USB host

4-Slot Terminal Charging cradle 4-Slot Ethernet cradle 4-Slot battery charger Gun Grip for trigger only Gun Grip for UHF reader Gun Grip for Long range 2D Barcode reader

unitech Europe Tilburg / Netherlands

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

unitech Japan

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



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PA760 Software Solution

ntroduction

It's time to make the most of your unitech hardware. Experience a host of software solutions tailored for the needs of your enterprise.

Whether it's managing a deployment of unitech handhelds in the field or using a 3rd party app to unite all of your devices, Unitech can help you get more out of vour investment. The possibilities are endless.

unitech also offers customized solutions and software for business needs. Please contact us for more information.

Compliant APPs Management SOTI **Team**Viewer **StageGO** Enterprise **Over-the-air H2GEARS** Launcher Updates Device staging utility that Kiosk and lock down your Software updates over-the-air devices by restricting access to at your fingertips, built-in tools allows you to configure **vm**ware^{*} airwatch^{*} devices by just a few simple only the selected applications, for you to check OS and barcode scans. settings, and the Safe Mode. unitech software updates. Configurations Enterprise Scanner Programmable **Unitech APIs** configuration Configurations **Keys** View and manage enterprise Configure all scanner settings Provide an easy way to APIs for your apps to interface re-define the key function of configurations such as with friendly user interface and with the device configurations disabling welcome page, apps enable the service to make each Android keypads or to and MDM features such as auto-run, advanced WiFi and scanning data as keypad input. launch an app. Silent OS Update, Programmabattery info. ble Keys and Scanner Configurations.

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Solutions



Connect your devices to the unitech handcrafted enterprise-ready IoT Platform solution for easy remote device management and data collection. A selection of MDM RESTful APIs are also available for integration with your other business systems.

