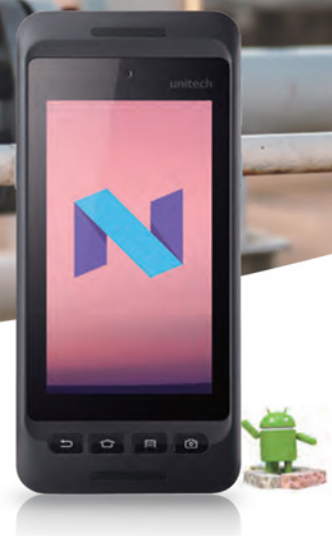




PA726

Android Rugged Mobile Computer



Go further than you ever could with a smartphone. The new PA726 rugged handheld computer can revolutionize the way you do business. Featuring Android 7.1.2 for the most up-to-date Android experience, it combines the form factor of a 4G dual SIM card smartphone with the performance of an enterprise handheld computer. Stylish and intuitive along with an integrated 1D/2D barcode scanner, the PA726 is a versatile data collection tool for all your enterprise needs.

Power Android 7.1.2 Platform

- The first 4.7-inch Android 7.1.2 rugged mobile computer
- Advanced 64-bit Octa-core CPU (2GHz) with 3GB RAM and 32GB ROM
- 2GB of ROM is completely independent partition that delivers stable processes and flexible programs installation

Advanced Touchscreen Technology

- 4.7-inch Gorilla Glass 3 touchscreen with 7H hardness to keep it scratch free
- The sunlight-readable screen facilitates outdoor use without draining the battery

Superior Data Collection

- Integrated 1D/2D barcode scanner with downwards scanning angle design
- High resolution 16MP full HD rear camera and 5MP front camera

Sheer Durability

- 1.5M drop-resistant housing (1.8M drop-resistance with bumper)
- IP65 (IP67 optional) heavy-duty protection against water and dust
- Rugged pogo-pin design protects the handheld from the wear and tear of frequent charging and docking

Multiple Connectivity

- Leading 4G dual SIM card enterprise handheld computer
- Support WLAN: Dual bands with fast roaming
WWAN: 2G/3G/4G LTE with full bands

User-Friendly Functionality

- Easy hot-swap battery design without downtime
- Supports MDM software solutions and utilities such as Airwatch, SOTI, 12Management and MoboLink



► **System Features**

CPU	Qualcomm MSM8953, 2GHz Octa-core Processor, ARM A53, 64bits
Memory	3GB RAM 32GB Flash
Expanded Slot	MicroSD (up to 128GB)
OS	Android 7.1.2
Language Support	English, Thai, Simplified /Traditional Chinese, Japanese, Spanish, German, French, Italian, Portuguese, Korean, and multiple languages

► **Display**

Gorilla Glass 3 with 5-point capacitive touch panel
4.7" Color LCD; 1280 x 720 high resolution display
450 cd/m² brightness

► **Keypad**

4 function keys, push-to-talk key, volume up / down key, left / right scan key, power key

► **Indicator**

3 color LED to indicate charge, scan and message
Vibrator

► **Symbologies**

1D CCD (Optional)	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, MSI/Plessey, Code 128, RSS Expanded, RSS Limited, RSS14
2D Imager	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR Code, Micro QR Code, Aztec, MaxiCode, Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal Dutch Postal (KIX), and all 1D barcodes
DPM (Optional)	Direct-Part-Marked barcodes

► **Audio**

Speaker 85 dB at 10cm, 3.5mm audio jack, receiver, microphone x2

► **Communication**

Camera	16MP rear, 5MP front camera; Flash LED
Bluetooth	Bluetooth 4.1 BLE Class 2 supported
Interface	USB 2.0 w/ pogo pin
USB	USB 2.0 host / client
WLAN	IEEE 802.11 a/b/g/n/ac/d/h/i/k/r/v; supports fast roaming
WWAN	2G - GSM: GSM850, EGSM900, DCS1800, PCS1900 3G - UMTS: Band 1, Band 2, Band 5, Band 8 4G - LTE: FDD Band 1 (2100), Band 2 (1900), Band 3 (1800), Band 4 (1700), Band 5 (850), Band 7 (2600), Band 8 (900), Band 20 (800) TDD: Band 38 (2600), Band 39 (1900), Band 40 (2300), Band 41 (2500), Micro SIM slot x2
GPS	GPS/ GLONASS
RFID/HF	Frequency: 13.56MHz Tag Support: ISO/IEC 15693, ISO/IEC 14443A/B Supports NFC

► **Power Source**

Main Battery	Rechargeable Li-ion Battery (Hot Swappable) Typical 3.6V 3220mAh Minimum 3.6V 3120mAh
Extended Battery	Typical 3.6V 4800mAh Minimum 3.6V 4660mAh

► **Enclosure**

Weight	287g with standard battery
Dimensions	171.3mm x 29.3mm x 80mm

► **Environmental**

Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Storage Temperature	-22°F to 140°F (-30°C to 60°C)
Relative Humidity	5% ~ 95% (non-condensing)
Drop Test to Concrete	1.5 meters, 1.8 meters with bumper
Environmental Sealing	IP65 (IP67 optional)
Vibration and Shock Test	MIL-STD-810G, 514.4 Process II

► **Regulatory Approvals**

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

► **Accessories**

4-Slot Ethernet Cradle	USB Holder Cable
4-Slot Terminal Charging Cradle	Hand Strap w/ or w/o Stylus Loop
1-Slot USB Cradle	Stylus & Coiled Strap
1-Slot Ethernet Cradle	Bumper
4-Slot Battery Charger	Gun Grip
Vehicle Charger	Wrist / Arm Mount
Tempered Glass Screen	Holster with Belt Strap



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PA726

Software Solution

Introduction

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 your investment. The possibilities are endless.

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



Solutions

Mobolink
Hyperlink to your mobile devices

Connect your devices to an IoT platform to collect data from devices and exchange with other systems via RESTful APIs. A web management portal which enables managing devices and data easily.

Library



Programmable keys

An easy way to flexibly define the function of Android keypads.



Smart Device program

Apply IFTTT concept to define actions while a certain condition happens. (powered by MacroDroid)
*3rd party



Silent OS update

Zero touch updates enable OS updates remotely and concurrently.

Compliant APPs



SOTI



TeamViewer

Utilities



12Manage

Update applications to multiple devices at once and view device health with this lightweight device management tool.



Enterprise launcher

Prevent device users from changing settings or using non-work related applications with the Launcher.



Scanner configuration

A user-friendly interface makes scanner configurations, data scanning, and keypad input simple.



Enterprise configuration

Allow enterprise configurations such as disabling welcome page and specifying applications to automatically run after boot up.