

# PA726 Android 7 Rugged Mobile Computer

Charge through your day with a work-heavy device. The new PA726 rugged handheld computer will 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 with an integrated 1D/2D barcode scanner, the PA726 is a versatile data collection tool for every enterprise solution need.

### Powerful Android 7.1 Platform

Built on the dependable Android platform, the PA726 powers through your work day by ultilizing an advanced 64-bit Octa-Core CPU and 3GB RAM / 32GB ROM.

### Advanced Touchscreen Technology

A roomy 4.7 inch Gorilla Glass touchscreen facilitates easy viewing with its sunlight readable display.

### Superior Data Collection

An integrated 1D and 2D barcode scanner ensures accurate scanning while a 16MP rear camera and 5MP front camera captures the clearest images.

#### Sheer Durability

Through extensive testing in harsh conditions, the PA726 earned an IP65 rating so it can go with you virtually anywhere. And with a 5-foot drop rating, 6 with bumpers, it's also tough.

## User-Friendly Functionality

This handheld proves itself invaluable with its hot swap battery, dual WLAN bands, and MDM software compatibility to Airwatch, SOTI, 12Management, and MoboLink.

## Main Features:

- Android 7.1.2 operating system
- 64-bit Octa-Core processor
- 16MP HD rear camera / 5MP front camera
- Integrated 2D barcode scanner
- 5-foot drop rating (6-feet with optional bumpers)
- 16MP rear camera / 5MP front camera
- Dual band antenna connectivity (WLAN/WWAN)
- IP65 rated





# **Specifications**

## System

CPU Qualcomm MSM8953, 2GHz Octa-core

Processor, ARM A53, 64bits

3GB RAM Memory

32GB Flash

MicroSD (up to 128GB) Expanded slot

OS Android 7.1.2

Supported languages English, Thai, Simplified /Traditional

Chinese, Japanese, Spanish, German, French, Italian, Portuguese, Korean,

and multiple languages

Gorilla Glass 3 with 5-point capacitive touch panel Display

4.7" Color LCD;  $1280 \times 720$  high resolution display

450 cd/m2 brightness

4 function keys, additonal function key for voice Keypad

programming, volume up / down key, left / right scan key, power key

3 color LED to indicate charge, scan and message Indicator

Software Mobolink, Airwatch, SOTI, 12Management

Symbologies |

1D CCD (optional) 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, MSI/Plessey, Code 128, RSS Expanded, RSS Limited, RSS14

PDF417, MicroPDF417, Composite, RSS, 2D Imager

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

**Power Source** 

Main battery Rechargeable Li-ion Battery (Hot Swappable)

Typical 3.6V 3220mAh Minimum 3.6V 3120mAh

Typical 3.6V 4800mAh Extended battery

Minimum 3.6V 4660mAh

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

microphone x2

Enclosure

Weight 10.1 oz (with battery) 6.7" × 3.1" × 1.1" Dimensions





Specifications subject to change without notice.

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Single Slot Ethernet Cradle

## Environmental

-4°F to 122°F (-20°C to 50°C) Operating temperature -22°F to 140°F (-30°C to 60°C) Storage temperature 5% ~ 95% (non-condensing) Relative humidity Drop rating 5 feet (6 feet with bumpers) IP6.5

Environmental seal

Vibration and shock test MIL-STD-810G, 514.4 Process II

### 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

### Regulatory Approvals

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

#### Accessories

4-slot ethernet cradle 4-slot terminal charging cradle

1-slot USB cable 1-slot ethernet cradle 4-slot battery charger

Car charger

Tempered glass screen

USB holder cable

Hand strap w/ or w/o stylus loop Stylus & coiled strap

Bumper

Gun grip

Wrist / arm mount Holster with belt strap