

PA760 Rugged Smartphone

Timely, effective data collection at your fingertips, the new PA760 rugged smartphone is a force to be reckoned with in the workplace. Offering the latest OS of Android 9, a robust processor, and a 2D barcode scanner, the PA760 also comes with the Google GMS license, making your toughest tasks easier. It suits 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.

Android 9.0 OS with Google Certification

The PA760 is the first of its kind to offer the latest operating system - Android 9 . An advanced processor and improved memory ensures a smooth operation everytime and GMS certification allows access to the latest optimizing apps.

Innovative Design

A slim, ergonomic grip provides a comfortable hold for all day-use while pogo pin charging reduces wear and tear to the device. The PA760's multiscan function allows up to 10 barcode reads at once and a one-piece battery cover facilitates easy on and off.

Versatile & Secure

The PA760 is your go-to for a work device that functions like a consumer device. Outfitted with a 16 MP rear camera and a 5 MP front camera, images are taken with clarity and an NFC and fingerprint option provides enhanced security.

Industrial Strength

The PA760 is insured with a 6-foot drop rating against falls to hard concrete and an IP67 environmental seal to protect the device from dust, dirt, and even immersion in water.

Multiple Connectivity

The PA760 offers a host of options to connect you to what's important. A 4G dual sim card, Bluetooth @ 5, WLAN & WWAN bands with 2G, 3G, and 4G LTE hooks you up fast.

Main Features:

- Android 9 operating system
- GMS Certified
- 64- bit Octa-Core processor
- Integrated 2D barcode scanner
- 5.45" HD resolution 1080p display
- $\bullet~$ 16 MP rear camera / 5 MP front camera
- 5-foot drop rated / IP67 rating







System

Memory

CPU Qualcomm Snapdragon™ 660 Octa Core,

64GB Flash

2.2 GHz , 64bits 4 GB RAM

Expanded slot MicroSD, up to 128 GB Android 9 with GMS

Supported Languages English, Simplified Chinese, Traditional Chinese, Japanese,

Spanish, German, French, Italian, Portuguese, Korean and

multiple languages

- Gorilla Glass 3 with 5-point Capacitive Touch Panel Display

- 5.45" Color LCD 1440x720 High Resolution Display

- High sunlight visibility- LCD backlight up to 500nits with optical

direct bounding

1 W output ,95 dB at 10cm, Dual-Microphone, support noise Audio

cancellation

Symbologies

UPC/EAN/JAN, GS1 DataBar, Code 39, Code

128, Code 32, Code 93, Codabar/NW7, Interleaved 2of 5,

Matrix 2 of 5, MSI, Trioptic,

PDF417, MicroPDF417, GS1 Composite 2D

Code 11, 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)

Power Source

Main battery Standard 4000mAh / battery with cover in one piece

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

Enclosure

Weight 10.5 oz. (300g) with standard battery

Dimensions 6.4 in. x 0.6 in. x 2.9 in. (163mm x 17.4mm x 75mm)

Moholink Software

CE, FCC, NCC, BSMI, VCCI, CCC, RoHS, Regulatory Approvals

CEC, BQB, GMS, N-Mark compliance



Specifications subject to change without notice.

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Environmental

-4°F to 122°F (-20°C to 50°C) Operating temperature Storage temperature -22°F to 140°F (-30°C to 60°C) 5% ~ 95% (Non-Condensing) Relative humidity Drop test to Concrete 5-feet (1.5 meter) without bumper 6-feet (1.8 meter) with bumper

Environmental seal

Communication

Camera and flashlight 16 MP Rear and Flash Light, 5 MP Front camera

Bluetooth® Bluetooth® 5 supported Interface USB 2.0 w/ Pogo Pin

LISR 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, IPv4, IPv6

Security of WLAN: WEP, WPA/WPA2 PSK, 802.1x EAP,

OWF SAF

Fast Roaming: PMKID caching, 802.11r, OKC 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 Sim Dual 4G VolTE (Nano SIM Slot*2)

GPS/GLONASS/Gallileo/Beidou GPS Support NFC, fingerprint (optional) Others

Gyroscope, G-sensor, E-compass, Light & Proximity Sensor Sensor

Accessories

4-Slot Terminal Charging cradle Hand Strap

Adapter (with US, EU, UK plugs) 4-Slot Ethernet cradle USB type C cable 4-Slot battery charger Tray Ejector tool Standard gun grip Bumper (by model selection) 2D long-range gun grip 9H glass screen protector UHF gun grip 1-Slot Terminal & Battery Charging cradle Stylus & Coiled strap

1-Slot Ethernet cradle with USB host