

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 \circledast 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
- 16 MP rear camera / 5 MP front camera
- 5-foot drop rated / IP67 rating



unitech

PA760 Specifications

System

System	
CPU	Qualcomm Snapdragon™ 660 Octa Core,
	2.2 GHz , 64bits
Memory	4 GB RAM
	64GB Flash
Expanded slot	MicroSD, up to 128 GB
OS	Android 9 with GMS
Supported Languages	English, Simplified Chinese, Traditional Chinese, 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
	- High sunlight visibility- LCD backlight up to 500nits with optical
	direct bounding
Audio	1 W output ,95 dB at 10cm, Dual-Microphone, support noise
Audio	cancellation
Symbologies	
, .	
1D	UPC/EAN/JAN, GS1 DataBar, Code 39, Code
	128, Code 32, Code 93, Codabar/NW7, Interleaved 2of 5,
	Matrix 2 of 5, MSI, Trioptic,
2D	PDF417, MicroPDF417, GS1 Composite ,
	Codell, 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)
Software	Mobolink
Johware	
Regulatory Approvals	CE, FCC, NCC, BSMI, VCCI, CCC, RoHS,
regulatory Approvals	CEC, BQB, GMS, N:Mark compliance



-4°F to 122°F (-20°C to 50°C)

5% ~ 95% (Non-Condensing)

-22°F to 140°F (-30°C to 60°C)

5-feet (1.5 meter) without bumper 6-feet (1.8 meter) with bumper

PA760 Handstrap

IP67

Environmental

Operating temperature Storage temperature Relative humidity Drop test to Concrete

Environmental seal

Bluetooth®

Interface

WLAN

WWAN

GPS

Others

Sensor

USB

Communication Camera and flashlight

16 MP Rear and Flash Light, 5 MP Front camera Bluetooth® 5 supported USB 2.0 w/ Pogo Pin USB OTG Type C Connector for PC/USB drive POGO PIN connector for Cradle 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, OWE, SAE Fast Roaming : PMKID caching, 802.11r, OKC MIMO(2x2) 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 Support NFC, fingerprint (optional) Gyroscope, G-sensor, E-compass, Light & Proximity Sensor

Accessories

Hand Strap4-Slot Terminal Charging cradleAdapter (with US, EU, UK plugs)4-Slot Ethernet cradleUSB type C cable4-Slot battery chargerTray Ejector toolStandard gun gripBumper (by model selection)2D long-range gun grip9H glass screen protectorUHF gun grip1-Slot Terminal & Battery Charging cradleStylus & Coiled strap1-Slot Ethernet cradle with USB host1-Slot Ethernet cradle with USB host



Specifications subject to change without notice.

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