



THE PA962A.

SMART. AFFORDABLE. BUILT TO LAST.

Android for Business

You haven't seen Android done quite like this. Our PA962A operates like a smartphone but performs like a classic work-horse computer. Run multiple apps and store important data on this robust platform with no lagging or waiting. The easy Android operating system makes training a breeze.

All of this on the toughest enclosure built for the challenges of the workforce. The scratchproof, shatterproof screen can take multiple 5-foot falls to concrete. Drop it, get it wet, take it outside—the PA962A can take it.

Key Features:

- Android 4.3
- Beautiful Gorilla Glass III durable touchscreen
- Sunlight-readable display
- Sealed against water and dust
- QWERTY or numeric keypad options
- Integrated barcode scanning and RFID reading

SPECIFICATIONS

System

CPU	TI OMAP 7770 1.5 GHz Dual Core Processor
Memory	1 GB Mobile DDR RAM 8 GB NAND Flash
OS	Android 4.3
Supported Languages	English, Simp. Chinese, Traditional Chinese, Japanese, Spanish, German, French

Display

Capacitive Touch Panel
Color 3.8" full WVGA with backlight
800 x 480 sunlight readable LCD
Gorilla Glass III

Camera

5.0 Megapixel Rear CMOS Sensor
Camera with Auto Focus, LED flash

Keypad

Numeric, QWERTY

Notifications

LEDs, Vibrator

Expansion Slot

Micro SD
MicroSD Slot with SDHC Support
(up to 32 GB)

Symbologies

1D Codes
2D Codes
2D Imager
All major codes
PDF417, Micro PDF417, Composite, RSS, TCL-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX)

Communication

USB
WLAN
Bluetooth
WWAN 4G LTE
GPS
Other Sensors
USB 2.0 Host & Client
IEEE 802.11 a/b/g/n
Bluetooth 4.0 BLE supported
Quad band LTE: 700/850/AWS (1700/2100)/1900 Mhz, FDD-Band (5,4,2) Quad Band
GSM/GPRS/EDGE: 850/900/1800/1900 MHz
u-blox 6 High Performance GPS chipset
eCompass
G-sensor

RFID Reader (Optional)

RFID/HF
Frequency: 13.56 MHz
Tag Support: ISO15693, ISO14443A, ISO14443B
Supports NFC

Power Source

Main battery
8.14 Watt-Hour 3.7V @2200 mAh
14.8 Watt-Hour 3.7V @4000 mAh

Audio

1W Speaker
3.5mm Headset Jack
Receiver

Enclosure

Weight
Dimensions
13.76 Ounces (with 2200mAh Battery)
15.17 Ounces (with 4000mAh Battery)
7" H x 2.9" W x 1.6" D (antenna excluded)

Environmental

Operating temperature
Storage temperature
Charging temperature
Relative humidity
Drop tested
Environmental sealing
14°F to 122°F
-4°F to 140°F
32°F to 104°F
5% ~ 95% (Non-Condensing)
5-Foot
IP65

Software

Unitech Mobolink DMS

Accessories

4-Slot Multi-Bay Ethernet Cradle
4-Slot Battery Charger
Field Installable Gun Grip
USB Cradle with Battery Charger
Ethernet Cradle with Battery Charger
Main Battery (2200mAh, 4000mAh)
USB Communication and Charging Cable
RS232 Communication Cable
AC Adaptor

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



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