



# EA360

## Industrial mobile computer

## Physical buttons for more efficient operation

Unitech EA360 is a handheld data collector device for mobile information applications. It has a flexible touch screen and physical button design, which enables enterprise mobile workers to perform data collection much more efficiently. The use of one-handed operation also greatly increases the convenience of the work! It is designed for industrial environment with IP65 dustproof and waterproof and 1.5 meter drop protection design. It is also equipped with 2D barcode and NFC reader to help employees quickly identify various business documents. This device also equipped with PAN, high speed wireless network and other methods, let the information flow zero time difference, improve the quality of enterprise information management, EA360 features suitable for retail store management, warehouse inbound and outbound management, logistics and distribution management, etc., to help enterprises through mobility information management methods, Most importantly, improve the quality and efficiency of business operations!

### Features

- Designed with touch screen, barcode, RFID, keyboard input and multiple data input methods
- Ergonomic bar code head design
- PAN, WLAN and 5G LTE mobile communication
- IP65 dustproof, waterproof and 1.5 meter resistant to fall protection

# EA360

## Specifications

### Operation System

OS	Android 6.0
CPU	MT6737+MT6382 1.45GHz, Quad core
Memory	2GB RAM / 16GB ROM
Display	"4-inch color IPS/MVGA screen; resolution 800X480 Touch Panel Gorilla Glass 3"
Language	Support multiple languages

### Keypad

22 Keys, including 4-direction, function, and numeric keys.

### Communication

USB	Micro USB connector POGO PIN strong connector (with charging base)
Expansion slot	Micro SDx 1 (maximum expansion capacity 32 GB)
Wireless	WLAN IEEE 802.11 a/b/g/n, supports 2.4GHz & 5GHz Network security mechanism: WEP, WPA, WPA-PSK, WPA-V2.0
WWAN	CDMA BC0;GSM B2/3/8;WCDMA B1/8; TD-SCDMA B34/39; TDD-LTE (B38/B39/B40/B41);FDD-LTE (B1/B3)
PAN	PAN 4.0
GPS	GPS, AGPS
Camera	5 million-pixel rear lens (with auto focus function)
Sensor	Gravity sensor

### Reader types

Reader	2D imager
RFID	Frequency: 13.56Mhz Support ISO14443, ISO15693, NFC
Notifications	Sound, light, vibration

### Environments

Operating temperature	-20°C~50°C
Storage temperature	-40°C~70°C
Relative Humidity	95% non-condensing
IP rating	IP65
Drop	1.5 meters

### Development tools

Android Studio  
Android SDK

### Dimensions

Dimensions (mm)	175 x 75 x 25
Weight	270g ( with battery )

### Power

Rechargeable lithium battery    Main battery 4.35 V, 4000mAh

### Optional

Optional accessories    Additional battery, USB adaptor, USB cable, hand strap, leather case



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