Honeywell

HANDHELD COMPUTERS

EDA61K Handheld Computer

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Overview



The Honeywell ScanPal[™] EDA61K is a rugged, keyed mobile computer that helps businesses automate and error-proof workflows in indoor or outdoor warehouses, distribution centers and retail backrooms. With a battery that lasts for two to three shifts and a lightweight, ergonomically balanced design that minimizes user fatigue, the EDA61K helps keep material flowing smoothly all day long, even during peak season.

- Responsive performance and quick access to businesscritical information with the speedy Qualcomm 1.8 GHz octa-core chipset, ample memory and reliable Wi-Fi.
- Snappy, accurate data capture from a few centimeters to up to 15 meters (49.2 feet) with Honeywell's slim N6703 and long-range EX20 scan imagers, and a 13-megapixel, autofocus camera.
- Uninterrupted operation for more than two full shifts with Honeywell's 7,000 mAh, hotswappable, lithium-ion smart battery pack that lasts 25 hours on a single charge.
- Stay connected with fast, dual-band, 802.11 a/b/g/n/ac Wi-Fi, Bluetooth® 4.2 and cellular support in most countries.

Available with both 34-key numeric and 47-key alpha-numeric keypad options, and a choice of scan engines that read from a few centimeters to up to 15 meters, the EDA61K is available in configurations suitable for most applications. The EDA61K comes with 4G LTE

cellular support in many countries, making it possible to eliminate Wi-Fi infrastructure in some cases. Combined with a rugged package that survives repeated 1.5-meter (4.9 ft) drops to concrete, this means you can be confident that the EDA61K will deliver reliable, secure, compatible performance for years, maximizing return on investment. In addition to traditional keypads, the EDA61K is available with prelicensed StayLinked SmartTE software and a sensitive, 4-inch touchscreen that make it suitable for younger workforces more accustomed to touchscreens, reducing training and adoption time – a key advantage for enterprises employing temporary workers during peak seasons.

Specifications

FEATURES

Camera

• 13.0-megapixel color camera with autofocus and LED flash

https://sps.honeywell.com/us/en/products/productivity/mobile-computers/handheld-computers/eda61k-handheld-computer

DIMENSIONS

Overall Dimensions

- 206 mm x 78 mm x 41.9 mm
- 8.1 in x 3.1 in x 1.6 in

NETWORK

GPS Specifications

Integrated GPS

Bluetooth Specifications

• Class 4.2

SOFTWARE & FIRMWARE

Operating System

• Android 9, upgradable to Android 10

MEMORY & DATA

Memory

• 3 GB RAM, 32 GB Flash

HARDWARE

Processor

• Qualcomm SDM450 1.8 GHz octacore

Display Size

• 4 in

ELECTRICAL

Battery Type

• Li-Ion, 3.6V, 7,000 mAh

ENVIRONMENTAL

Operating Humidity

• 10% - 90% (non-condensing)

Storage Temperature Range

- -22°F 158°F
- -30°C 70°C

Operating temperature

• -20°C - 50°C

STANDARDS & APPROVALS

Drop Specifications

• Multiple 1.5 m (5 ft) drops to concrete at room temperature

Tumble Specifications

• 1,000 tumbles at 1 m (3.3 ft)

Protection Ratings

• IP65

SERVICE TERMS

Warranty Duration

• One-year factory warranty

ERP

Brand

• Honeywell

OTHERS

Durability

• Rugged 1.5 m (5 ft)

Operating System Type

Android

Camera Position

• Rear only

Platform

ScanPal

Keyboard

- Alphanumeric
- Numeric

Scan Range

- Long Range
- Standard Range

Network

- WLAN
- WLAN/WWAN



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Honeywell

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