# SCANPAL EDA61K

## **Enterprise Mobile Computer**

The Honeywell ScanPal<sup>™</sup> EDA61K enterprise mobile computer is designed for small and medium businesses to conduct missioncritical workflows in light-duty warehouse, distribution center and retail applications.

The 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 seasons.

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 (49.2 feet), 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 pre-licensed StayLinked SmartTE software and a sensitive, 4-inch touchscreen that make it suitable for new workforces more accustomed to touchscreens, reducing training and adoption time – a key advantage for enterprises employing temporary workers during peak seasons.



The ScanPal EDA61K enables small and medium businesses to profit from global e-commerce by ensuring the reliable flow of inventory, even in the face of seasonal fluctuation, unpredictable surge demand and a rapidly changing workforce.

# FEATURES AND BENEFITS

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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, hot-swappable, 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<sup>®</sup> 4.2 and cellular support in most countries.



## EDA61K Technical Specifications

#### MECHANICAL

**Dimensions:** 206 mm x 78 mm x 41.9 mm (8.1 in x 3.1 in x 1.6 in)

Weight:

**N6703 version:** 435 g (15.3 oz) **EX20 version:** 460 g (16.2 oz)

#### Display Size: 4 inch

Backlight: LED Touch Screen: Multi-touch capacitive Hard Keys: Volume up/down, left/right scan, power, reset

I/O: USB type C, OTG supported

#### ENVIRONMENTAL

 $\begin{array}{l} \textbf{Operating Temperature:} -20^\circ C \ to +50^\circ C \\ (-4^\circ F \ to +122^\circ F) \end{array}$   $\begin{array}{l} \textbf{Storage Temperature:} -30^\circ C \ to +70^\circ C \end{array}$ 

(-22°F to +158°F) **Humidity:** 10% to 90% (non-condensing) **Drop:** Multiple 1.5 m (5 ft) drops to concrete at room temperature

**Tumble:** 1,000 tumbles at 1 m (3.3 ft)

ESD: ±8 kV direct; ±12 kV air

Environmental Sealing: IP65 Vibration: Vertical rms = 1.04 g; Transverse rms = 0.2 g; Longitudinal rms = 0.74 g

#### SYSTEM ARCHITECTURE

Processor: Qualcomm SDM450 1.8 GHz octa-core Memory: 3 GB RAM, 32 GB Flash **Operating System:** Android 9 Default Languages: World Wide English Storage Expansion: microSDHC (up to 128 GB) Battery: Li-Ion, 3.6V, 7,000 mAh Button Batteries: 22 mF super cap Real-Time Clock: 10 min backup via super cap Charging Time: 5.5 hours Battery Runtime: 25 hours (test profile: scan once every 9 seconds; display at 50% brightness; turn off keypad backlight and activate Wi-Fi only) Scan Notification: Red/Green light Scan Engine: EX20, N6703SR Camera\*: 13.0-megapixel color camera with

autofocus and LED flash Battery Condition: Red/Green/Blue

## For more information

sps.honeywell.com

### Honeywell Safety and

Productivity Solutions 855 S Mint St Charlotte, NC 28202 800-582-4263 www.honeywell.com

#### WARRANTY

One-year warranty

#### WIRELESS CONNECTIVITY

WLAN: IEEE 802.11 a/b/g/n/r/ac radio WWAN:

GSM&EDGE: Band2/Band3/Band5/Band8 WCDMA: Band1/Band2/Band4/Band5/ Band6/Band8/Band9/Band19 CDMA: BCO/BC1/BC6 FDD-LTE: Band1/Band2/Band3/Band4/ Band5/Band7/Band8/Band9/Band12/ Band13/Band17/Band19/Band20/Band25/ Band26/Band28/Band30 TDD-LTE: Band38/Band39/Band40/Band41

#### Integrated GPS Bluetooth Class 4.2

ACCESSORIES

Single Charging Cradle Hand Strap Replacement Battery Quad Battery Charger Scan Handle USB Communication Cable: USB type C, OTG supported USB Wall adaptor: 5V/2A

\* Note: Camera is available on N6703 version only.

For a complete listing of all compliance approvals and certifications, please visit www.honeywellaidc.com/compliance.

For a complete listing of all supported barcode symbologies, please visit

www.honeywellaidc.com/symbologies

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