

ScanPal EDA51

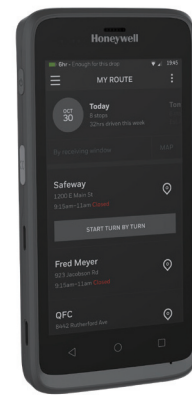
Mobile Computer

ScanPal™ EDA51 Mobile Computer is Honeywell's latest enterprise-level offering for highly mobile workers that need to obtain real-time visibility into business-critical information. Designed to handle all day use, the ScanPal EDA51 enables mobile workers to get connected anytime by a robust wireless network connectivity both inside and outside four walls.

With the enhanced architecture, modern design and advanced Honeywell scan image options, ScanPal EDA51 inherits the advantages of ScanPal EDA50 but brings the ability to capture and process information to a new level.

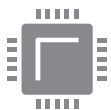
The ScanPal EDA51 device has the intuitive design just like a smart phone, and it ensures maximum ease of use, comfort and reduces enterprises' training cost. It also designed to withstand intensive use in the field. Mobile workers can count on ample battery life for a full shift. Equipped with a 5-inch high resolution touch screen, it allows mobile workers to interact with customers more easily. With additional accessories, it further improves mobile workers' work efficiency during their daily operation and protect small and medium enterprises' total cost of ownership.

From the well- received Android™ operating system and processor designed to handle the demands of mobile frontline workers, to robust storage capabilities and advanced data capture options, the ScanPal EDA51 device is ideal for many use cases including direct store delivery, field service, pickup and delivery and retail services.



The ScanPal EDA51 combines reliability and usability to provide mobile workers real-time visibility to business-critical information more efficiently.

FEATURES & BENEFITS



A field proven platform: Qualcomm® Snapdragon 450 processor with Octo-core CPU enables fast access to business-critical information.



Equipped with a removable 4000mAh lithium battery pack without sacrificing the ergonomics and light weight, ScanPal EDA51 is built for all day long use.



Easily connected to multiple devices, with additional of accessories, providing the ability to support more use cases and applications to extend the usability.



With the robust and reliable network option, it supports dual-band Wi-fi 802.11 a/b/g/n/ac and BT 4.2



Inherits the success of ScanPal EDA50, brings ergonomics, pocketability and light weight to a new level with improved data capturing capability.

ScanPal EDA51 Technical Specifications

MECHANICAL

Dimension: 157*78.2*16.9 mm (handle position)

Weight: 272g

Display Size: 5.0"

Resolution: 1280 x 720 High Definition

Backlight: LED

Touchscreen: Multi-touch capacitive (CTP), GFF

ENVIRONMENTAL

Operating Temperature: -10°C to +50°C(+14°F to +122°F)

Storage Temperature: -20°C to +70°C (-4°F to 158°F)

Humidity: 10% to 90% (non-condensing)

Drop: Multiple 1.2 m (4 ft) drops to concrete at room temperature

Tumble: 300 times at 0.5 m (1.64 ft)

Environmental Sealing: IP64

SYSTEM ARCHITECTURE

Processor: Qualcomm Snapdragon Processor, 1.8 GHz Octa Core

Memory: 2GB RAM/16GB Flash; 4GB RAM/32GB Flash

Operating System: Android 8

Storage Expansion: MicroSDHC (up to 128 GB)

Camera: 13-megapixel color camera

PC interface: Micro USB 2.0

Battery: 4000mAh, removable

Real-Time Clock (RTC): 10 min backup via super-cap

Charging Time: 4 hours

Scan Engine: N6603

NFC: supported

LED: Battery status indicator: red / green / blue

Sensor: acceleration sensor, light sensor and proximity sensor

Localization & language: Worldwide English

For more information

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WIRELESS CONNECTIVITY

WLAN: IEEE 802.11 a/b/g/n/ac

Security of WLAN: WEP, 802.1x, TKIP, AES, LEAP, PEAPv0, PEAPv1, EAP-M, SCHAPv2

EAP-GTC, EAP-TLS, EAP-TTLS, WPA-PSK, WPA2

Bluetooth: Bluetooth Class 4.2, BQB approved

ACCESSORIES (Standard)

USB Communication Cable: Micro USB 2.0 (communicates to PC, supports adaptor/USB charging)

USB Wall Adaptor: 5V/2A

ACCESSORIES (Optional)

Hand Strap

Scan Handle

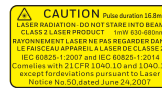
Home base: 1x Terminal +1x Replaceable Battery

Four-bay Battery Chargers: 4 x Batteries

Four-bay Terminal Chargers: 4x Terminal

Warranty:

One-year factory warranty



Honeywell