Honeywell | Mobile Computers

ScanPal EDA50

Enterprise Hybrid Device

The Honeywell ScanPal[™] EDA50 enterprise hybrid device delivers an exceptional experience for users inside four walls that need real-time visibility into business-critical information. Designed to handle all-day, everyday use, the ScanPal EDA50 device enables workers on the retail floor to access as well as capture and send crucial business information in real time.

The ScanPal EDA50 device is also an effective unified communications tool for healthcare professionals. It supports Voice over Internet Protocol (VoIP) phone calls over hospitals' wireless networks, saving on the cost of cellular contracts. With built-in barcode scanning capability, the ScanPal EDA50 device also supports point-of-care applications.

Coupling an ergonomic, easy-to-use modern touchscreen design with the latest advances in modern mobile technology, the ScanPal EDA50 device ensures maximum accessibility to coworkers and business systems. From the well-received Android[™] operating system and a processor designed to handle the demands of frontline users, to robust storage capabilities and advanced data capture options, the ScanPal EDA50 device is ideal for many applications.

The ScanPal EDA50 device is designed to withstand heavy use. Users can count on ample battery life for a full shift through superior battery management, a rugged touch panel and a display that is easy to read inside and outside. The ergonomic design ensures maximum ease of use, comfort and pocketability.





The ScanPal EDA50 enterprise hybrid device combines reliability and usability to provide mobile workers real-time visibility to business-critical information.

FEATURES & BENEFITS



An industry-leading platform: Qualcomm[®] Snapdragon[™] 410 processor with 1.2 GHz quad-core CPU enables fast access to businesscritical applications.



Large, 12.7 cm (5 in) Corning Gorilla[®] capacitive touchscreen is readable both indoors and outdoors, and works when used with wet hands.



Lightweight design offering the user the perfect combination of durability, comfort, convenience and portability. Small enough to fit conveniently into a pocket.



Featuring smart battery technology, the ScanPal EDA50 device can power through a full shift and beyond.



ScanPal EDA50 devices can be easily connected to multiple devices, enabling support for more use cases and applications.

ScanPal EDA50 Technical Specifications

MECHANICAL

Dimension: 153.5 mm x 78.9 mm x 18 mm (6.04 in x 3.11 in x 0.71 in) Weight: 270 g (9.52 oz) Display Size: 12.7 cm (5.0 in) Resolution: 1280 x 720 High Definition Backlight: LED Touchscreen: Multi-touch capacitive Hard Keys: Volume up/down key, left/right scan, power, reset Soft Keys: Three touch keys (Back, Home, Menu)

ENVIRONMENTAL

Operating Temperature: -10°C to +50°C (+14°F to +122°F) **Storage Temperature:** -20°C to +60°C (-4°F to +148°F)

Humidity: 10% to 90% (non-condensing) Drop: Multiple 1.2 m (4 ft) drops to concrete under room temperature

Tumble: 200 times at 0.5 m (1.64 ft)

ESD: ±8 kV Direct; ±12 kV Air Environmental Sealing: IP54 Vibration: Vertical rms = 1.04 g, Transverse rms = 0.2 g, Longitudinal rms = 0.74 g

SYSTEM ARCHITECTURE

Processor: Qualcomm Snapdragon 410 MSM8916 1.2 GHz guad-core Memory: 2 GB RAM, 8 GB Flash Operating System: Android 4.4.4 Default Language: Worldwide English Storage Expansion: MicroSDHC (up to 32 GB) Battery: Li-Ion, 3.8 V, 4000 mAh Button Batteries: 22 mF super-cap Real-Time Clock: 10 min backup via super-cap Charging Time: 4 hours Battery Runtime: 12 hours Scan Notification: Red/Green light Radio Co-Location: All radios operate simultaneously Scan Engine: HI2D Imager Camera: 5.0-megapixel color camera with autofocus and LED flash LEDs: Battery Condition: Red/Green/Blue

Warranty: One-year factory warranty

For more information

Honeywell Safety and Productivity Solutions

WIRELESS CONNECTIVITY

WLAN: EEE 802.11 a/b/g/n radio NFC Bluetooth[®] Class 4.0

ACCESSORIES

Single Charging Cradle Hand Strap Replacement Battery USB Communication Cable: Micro USB 2.0 (communicates to PC, supports adaptor/ USB charging) USB Wall Adaptor: 5V/2A 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.

ScanPal is a trademark or registered trademark of Honeywell International Inc. in the U.S. and/ or other countries.

Bluetooth is a trademark or registered trademark of Bluetooth SG, Inc. in the United States and/ or other countries.

Android is a trademark or registered trademark of Google, Inc. in the United States and/ or other countries.

Qualcomm and Snapdragon are trademarks or registered trademarks of Qualcomm Technologies, Inc. in the United States and/ or other countries.

Gorilla is a trademark or registered trademark of Corning Incorporated in the United States and/ or other countries.

All other trademarks are the property of their respective owners.



Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert 866-271-9891

About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





<u>Legacy, Inc.,</u> 160 West Road, Ellington, CT 06029

Toll Free: 866-271-9891 Fax: 888-522-4684

www.LegacyGlobal.com

Some brands we carry







Honeywell













