

Honeywell®

Mobile computer EDA5S (SLIM), Android, WLAN, GMS, 3GB/32GB, USB-C, camera, NFC, IP67

The Honeywell ScanPal EDA5S is an enterprise-class mobile computer that provides reliable and secure connectivity between frontline workers and backend business systems. It is designed for rugged use in transportation & logistics and healthcare applications. Unlike conventional devices, EDA5S is slimmer, lighter and complete with a sleek and stylish finish. This makes it more suitable for customer-facing luxury and fashion retail markets.

The Honeywell Android mobile computer ScanPal EDA5S is equipped with a 2 GHz Qualcomm Snapdragon octa-core processor, a 5.45" touchscreen with Gorilla Glass and a 3,060 mAh lithium-ion battery. Via the interfaces NFC, Wi-Fi 5, Bluetooth 5.0 and 4G LTE, it ensures reliable connectivity between workers in the front- and back-end systems in retail, transportation and logistics. Plus, its industrial design with IP67 certification significantly improves user comfort and user experience.



Key features:

- very slim, light and elegant body
- rugged design with IP67
- fast and accurate reading of even damaged barcodes
- removable battery
- powerful octa-core processor
- large 5.5" touch screen



Technical Description

Functionality & Operation

Wireless communication	WiFi, Bluetooth®, NFC
Memory	3GB RAM/ 32 GB Flash
Indicators	Multi-color LEDs
Communication interface	USB with Type-C interface, 2 pin bottom connection
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	all standard 2D-Codes
CPU Type	Qualcomm Snapdragon SM6115, Quad high-performance Kryo cores 2.0 GHz + Quadlow-power Kryo cores 1.8 GHz
Operation interface	volume up and down keys, scan button, ON/OFF
Display type	5.5" HD, 1440 x 720, Gorilla Glass 5, LED backlight
Operating system	Android
Expansion slot	Micro SD Card (SDHC) 128 GB
Touch-screen panel	capacitive multi-touch
WLAN Features	IEEE 802.11 a/b/g/n/ac
WPAN Features	Bluetooth Class 5.1

Optical

Sensors	accelerometer, light sensor, proximity sensor
Bar code scanner	Honeywell S0703 Slim Imager 1D/2D
Camera	13 MPix , 5 MPix rear

Electrical

Main battery pack	Li-Ion, 3.8 V, 3,060 mAh, removable
Main battery pack operating time	8 hours
Battery charging time	3.5 hours

Mechanical

Weight	218g
Dimensions	Width: 75mm, Height: 159mm Length: 11.2mm

Environment

Operating temperature	-10 to 50°C
Storage temperature	-20 to 70°C

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