

Honeywell®

Robust mobile terminal ScanPal EDA51 - Android 8, 2D - SR, GMS, WLAN, NFC, USB KIT

The ScanPal EDA51 mobile computer features the perfect combination of integrated scanning, powerful processing, intuitive touchscreen interface, and robust connectivity in a rugged, slim ergonomic design. It's ideal for small to medium-sized businesses to increase productivity in light duty retail, DSD, pickup and delivery, and field service applications. EDA 51 corresponds to the new Tobacco Directive - reads DotCode.

Key features:



- OS Android
- built with a snappy Qualcomm® Snapdragon™ 450 octa-core processor for fast data processing
- large 5 "touchscreen with 1280 x 720 HD resolution
- a powerful scanner for capturing damaged barcodes Honeywell N6603 engine
- 13MP camera with autofocus
- high capacity 4000mAh battery ensures long terminal life
- backward compatible with ScanPal EDA50 accessories, batteries, and chargers
- IP 64 sealing



Technical Description

Functionality & Operation

Wireless communication	Bluetooth®, GPS, NFC, WiFi
Operating system	Android
Expansion slot	Micro SD Card (SDHC) 128 GB
Memory	2GB RAM 16 GB Flash
Communication interface	micro USB
Display type	5" HD 1280x720px ,with backlight
Touch-screen panel	capacitive multi-touch
CPU Type	Qualcomm Snapdragon SDM450, 1.8 GHz octa-core
Indicators	Battery Status Indicator red/green/blue
WLAN Features	IEEE 802.11 a/b/g/n/ac
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	all standard 2D-Codes, DotCode

Optical

Bar code scanner	Honeywell N6600 Slim Imager Engin
Camera	13 MPix
Sensors	accelerometer, light sensor, proximity sensor

Electrical

Battery charging time	12hod
Main battery pack	Rechargeable Li-Ion battery 4000 mAh, 3,8V

Mechanical

Dimensions	Width: 78.2mm, Height: 157mm Length: 16.9mm
Weight	272g

Environment

Operating humidity (non-condensing)	10 to 90%
Shock resistance	multiply drops from 1,2 m onto concrete surface, 300 tumbles at 0,5 m
Ingress protection	IP64
Operating temperature	-10 to 50°C
Storage temperature	-20 to 70°C

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