Honeywell®

ScanPal EDA70 - rugged tablet 1D/2D, Android, WWAN

Honeywell The ScanPal EDA70 is an elegant, lightweight, 7 "robust Android ™ platform mobile tablet, ideal for workflows requiring intense scanning, reliable communication and information access, and seamless processing of multiple tasks.

Honeywell's ScanPal EDA70 is a rugged, enterprise-class 7" tablet computer delivering real-time connectivity, fast data capture capabilities and enterprise levels of reliability and protection.

The ScanPal EDA70 features a fast processor, 1D/2D barcode scanning and a built-in camera, plus enough battery life to last a full shift and beyond, keeping mobile workers always connected to crucial information to place orders, check stock, look up order status or scan items as they are removed for delivery.

Key featured:

- Powerful, Flexible Android Operating System
- Easy To Use Integrated Barcode Scanning
- Large Touchscreen Display high durability, can be used even with wet hands
- Built For Rugged Environments IP64

The package contains only the tablet itself. It is necessary to buy accessories.

Technical Description

Functionality & Operation

Wireless communication	LTE, Bluetooth®, NFC, WiFi
Expansion slot	Micro SIM slot, Micro SD Card (SDHC)
GPS navigation	BeiDou, GLONASS
WLAN Features	IEEE 802.11 a/b/g/n
Touch-screen panel	capacitive multi-touch
Display type	7" HD 1280x720px , bright color LCD with backlight, outdour viewable, optically bonded to touch panel
Audio	speaker , Bluetooth wireless headset support
Operation interface	volume up and down keys, ON/OFF, color touch LCD panel, scan button
CPU Type	1.2 GHz Qualcomm MSM8916 quad-core
Operating system	Android
Memory	2GB RAM/16 GB Flash

Optical

Bar code scanner	2D Imager
Camera	5 MPix
Sensors	light sensor, accelerometer, proximity sensor

Electrical

Main battery pack	Rechargeable Li-Ion battery 4000 mAh, 3,8V

Mechanical

Dimensions	Width: 118mm, Height: 21mm Length: 214mm
Weight	550g

Environment

Operating temperature	-10 to 50°C
Storage temperature	-20 to 60°C
Operating humidity (non-condensing)	10 to 90%
Shock resistance	drop from 1,2 m onto concrete surface, 200 tumbles at 0,5 m
Ingress protection	IP64
Electrical static discharge	±12kV air, ±8kV contact