Honeywell®

ScanPal EDA51K - Android 10, GMS, 3GB/32GB, WWAN, WLAN, S0703, camera, num. keyboard

The Honeywell ScanPal™ EDA51K enterprise mobile computer is a cost-effective device designed for small business to conduct mission-critical workflows in light-duty warehouse, distribution center and retail applications. Easily capture barcode data, even damaged, with Honeywell's best-in-class N6703 scanning engine and a 13-megapixel color camera.

Key features:

- touch screen with a numeric keypad
- Qualcomm® Snapdragon ™ 1.8 GHz octa-core processor
- ergonomic design
- long battery life on a single charge - up to 12 hours
- suitable for everyday use
- 13-megapixel color camera
- IP protection 65 - resists certain levels of dust, water, drops, falls, vibrations, humidity, heat, cold and even static electricity
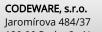- EDA51K is compatible with ScanPal ™ EDA50K accessories

Technical Description

Functionality & Operation

Operating system	Android 10
Memory	3GB RAM, 32GB Flash
Wireless communication	WiFi, NFC, LTE, Bluetooth®, GPS
GPS navigation	GPS, GLONASS, BeiDou
CPU Type	Qualcomm 1.8 GHz octa-core
Expansion slot	Micro SD Card (SDHC) 128 GB
Communication interface	Type-C USB
Indicators	Battery Condition: Red/Green/BlueScan Indication: Red/Green light
1D Barcode Symbologies	All standard one-dimension barcodes
2D Code Symbologies	all standard 2D-Codes
Display type	4'' WVGA 480x800, Transmissive, LED backlight
Touch-screen panel	capacitive multi-touch
Operation interface	26-key numeric main keypad; side keys: volume up/down, right and leftscan keys; soft keys: 3 touch keys (Back,Home, Menu)
WLAN Features	IEEE 802.11 a/b/g/n/ac radio, Wi-Ficertified 802.11 a/b/g/n/ac

Optical

Camera	13 MPix, with Autofocus, with LED flash
Bar code scanner	2D Imager , S0703
Sensors	accelerometer, proximity sensor, light sensor

Electrical

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

Mechanical

Dimensions	Width: 73mm, Height: 24.5mm Length: 164mm
Weight	300g

Environment

Operating temperature	-10 to 50°C
Storage temperature	-20 to 60°C
Operating humidity (non-condensing)	10 to 90%
Ingress protection	IP65