



Turkey

ScanPal™ EDA56 Wi-Fi6 Mobile Computer

Overview



Honeywell Smart Talk provides unified communications to overcome the problem of fragmented communications and empowers teams with enterprise-grade security for voice calling, text and media messaging, and user presence – all from one device.

specifications

FEATURES

Application

- retail, manufacturing, logistics, and public service

Environment

- Standard

Connectivity

- Wi-Fi
- Wi-Fi & Cellular

Camera Position

- Front and Rear

Camera

- 13-megapixel color front camera; 5-megapixel color rear camera

DIMENSIONS

Overall Dimensions

- 159mm x 75 mm x 14.4 mm (6.26 in x 2.95 in x 0.57 in)

SCANNING SPECIFICATIONS

Decode Capability

- 1D/2D barcode

NETWORK

WLAN Specifications

- (Wi-Fi certified): IEEE 802.11 a/b/g/n/ac/ax ,2*2 MU-MIMO
- WLAN Security: OPEN, WEP, WPA/WPA2/WPA3 (Personal and Enterprise)
- WLAN Supported EAP: TLS, PEAP, TTLS, PWD, LEAP, CCX compliant

GPS Specifications

- Simultaneous receiver support for GPS, GLONASS and BeiDou (WWAN Only)

Computer Wireless Communication

- NFC: Integrated Near Field Communication

Bluetooth Specifications

- Bluetooth Class 5.1

SOFTWARE & FIRMWARE

Platform

- ScanPal

Operating System

- Android 11, upgradeable to Android 13*
- Android 13 is pending for the confirmation from Qual- comm and Google

MEMORY & DATA

Memory

- 4 GBRAM/64 GB Flash; 6 GB RAM/128 GB Flash

HARDWARE

Scan Engine Model

- Honeywell S0703 Slim Imager

Scan Distance

- Standard Range (0-1m)

Processor

- Qualcomm Snapdragon SM6115, Quad high-performance Kryo cores 2.0 GHz +Quadlow-power Kryo cores 1.8 GHz

Keypad

- Full Touchscreen

Display Size

- Gorilla Glass 5, 5.5-inch

Display Resolution

- 1440 x 720 High Definition

ELECTRICAL

Battery Types

- removable

Battery Type

- Li-Ion, 3.8 V

Battery Capacity

- 4,500 mAh

ENVIRONMENTAL

Storage Temperature Range

- -30°C to +70°C (-22°F to 158°F)

Operating Temperature

- -20°C to +50°C (-4°F to +122°F)

Operating Humidity

- 5% to 90% (non-condensing)

Cold Storage

- -30°C to +70°C (-22°F to 158°F)

STANDARDS & APPROVALS

Tumble Specifications

- 550 times at 0.5 m (1.64 ft)

Protection Ratings

- IP67

Drop Specifications

- Multiple 1.3m (4.3ft) per MIL-STD 810G drops to concrete at room temperatureMultiple 1.5m (5ft) per MIL-STD 810G drops with rubber boot concrete at room temperature

SERVICE TERMS

Warranty Duration

- One-year factory warranty

ERP

Brand

- Honeywell

OTHERS

Industry

- Retail



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Part Number	EDA56-00AE61N21RK
Description	KIT EDA56, LAN, 464G, 2PIN+USB, ROW SIGN IN
Part Number	EDA56-00AE6BN21RK
Description	KIT EDA56, LAN, 464G, 6PIN+NO USB, ROW SIGN IN
Part Number	EDA56-00AE81N21RK
Description	KIT EDA56, LAN, 6128G, 2PIN+USB, ROW SIGN IN
Part Number	EDA56-00AE8BN21RK
Description	KIT EDA56, LAN, 6128G, 6PIN+NO USB, ROW SIGN IN

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Product name
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