





Unmatched Performance for Modern Enterprises

The ME65 combines the Qualcomm QCM6490 octa-core processor with Android 13 for lightning-fast performance and enterprise-grade security. As an Android Enterprise Recommended (AER) device with Google Mobile Services (GMS), it ensures seamless integration and reliable operation for demanding enterprise environments.

Versatility Meets Durability

The ME65 features a large 6.0-inch Luxibright display for effortless app navigation and superior clarity. It's glove-friendly and water-friendly, with IP67 durability and Gorilla Glass III for extra protection. Perfect for tough environments, it boosts productivity anywhere

Next-Generation Connectivity and Data Capture

Kreski

Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

The ME65 offers 5G WWAN and Wi-Fi 6/6E for ultra-fast, stable connections and seamless roaming. Advanced Zebra SE4710 and Honeywell HS7 scanners ensure precise barcode capture, even from damaged or digital codes. Its versatility makes it an ideal solution across diverse industries.

Revolutionizing Workspaces with MEFERI Android POS

The MEFERI Android POS transforms the ME65 into a mobile workstation. Secure payments, ergonomic rotation, and dual-screen support enhance flexibility and efficiency. Connect peripherals like cash drawers or printers for a PC-free, all-in-one solution



Main Features

Operating System Android 13 (GMS & AER), Upgradeable to Android 16

Qualcomm QCM6490 Octa-core 2.7GHz; Ensures fast processing and reliable

Processor

performance for diverse business tasks.

Supports Micro SD cards up to 512GB

Wireless LAN (WLAN)

Wi-Fi 6/6E (2.4GHz, 5GHz, 6GHz) with MIMO 2×2, IEEE 802.11a/b/q/n/ac Wave 1 & 2 /ax

(160MHz support) Seamless Roaming ensures

uninterrupted transitions between access points (leveraging 802.11r fast roaming, OKC, PMKID caching). Supports IPv4/IPv6 and

Dual noise-canceling mics, 1.5W speake

Connections & Interfaces

WPA3 security.

Voice & Audio

USB-C 3.0 with OTG:

OperatingTemp

Humidity

Strap

6-pin Pogo pin connector

User Environment

Standard Accessories

Power Adapter (plugs: EU, CN, US, GB);

5000mAh Battery; USB-C Cable; Hand

-20°C to 60°C -4°E to 140°E

5% to 95% non-condensing

USB-C for analog headphones.

Extend Memory

(Class 2 to Class 10 UHS-I)

Memory Standard: RAM 6GB / ROM 128GB;

Optional: RAM 8GB / ROM 128GF

NFC

Dual-NFC Function ME65/ME65HC with dual NFC modules (front behind screen & rear on back) enables seamless contactless payments and data identification, ensuring smooth and efficient transactions; 13.56MHz; ISO 14443 Type A and B, FeliCa, ISO 15693; Supports Card Emulation via Host, Reader, and P2P modes.

Wireless WAN (WWAN) 5G, LTE, WCDMA, CDMA, GSM

Navigation Features GPS, A-GPS, GLONASS, Galileo, Beidou

Buttons

> 3 on-screen buttons (Menu/Back/Home button). Power button, Scan button L/R Volume button (+/-).

Seal & Ruggedness IP67 (dust and water-resistant):

5 ft / 15 m multiple drops to concrete over operating temp; withstands 1000 hits (repeated tumbles from 1.6 ft / 0.5 m).

Weight

288.5 g / 10.18 oz (with battery)

Learn More About ME65

Discover the MEFERI ME65 Mobile Computer, empowering your business with 5G speed, Wi-Fi 6/6E reliability, and top-tier performance for enterprise success. Ensure maximum connectivity in every scenario.

MEFERI

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*All specifications and designs are subject to change without further notice

Kreski

Display

6.0 in FHD+ (1080 x 2160) IPS; multi-mode capacitive with wet / glove touch; Corning Gorilla Glass III: Brightness: 450 NIT.

Barcode Scanner

Zebra SE4770, MEFERI SE5070, Honeywell HS7; Ultra-fast scanning of 1D/2D barcodes with intelligent image capture and optimized processing for printed, electronic codes, damaged, dirty, and poorly readable codes Scan Confirmation: sound, LED, vibration,

Camera

Front Camera: 8MP: Rear Camera: 16MP; supports 1080p video recording, Torch mode, and Flash mode.

Wireless PAN (WPAN)

BT 5.2 BR/EDR + BLE; HFP, PBAP, A2DP AVRCP, OPP, SPP, GATT; High speed, low energy consumption.

Sensors Light, proximity, magnetometer, acceleromete gyroscope, hall sensor (hot-swap battery)

Power

Battery Specification: High-capacity 5000mAh battery with Hot-Swap mode; QC 3.0 fast charge to 100% in 4 hours.

Dimensions (L×W×H) 169 x 78.5 x 14.2 mm

6 65 x 3 09 x 0 56 in

Optional Accessories

Single-Slot Cradle; 4-Slot Battery Charger; 5-Slot Cradle; Android POS Workstation; MeMobilityDesk Workstation: Vehicle Charger: Pistol Grip: Glass Screen Protector Shoulder Bag: Protective Boot.

