



ME61

Mobile Computer

Empowering Enterprise Mobility with Seamless Connectivity, Precision Performance, and Robust Security



Built for Uncompromising Performance

Powered by Qualcomm's SM6225pro octa-core processor and Android 13, the ME61 guarantees secure enterprise-grade performance with lightning-fast speed. AER ensures compliance with corporate security standards, safeguarding your data, while GMS enhances software compatibility, enabling flawless integration in any enterprise ecosystem.

Advanced Connectivity and Longevity

With seamless roaming, the ME61 maintains uninterrupted connectivity, automatically switching between access points without signal loss. Its extended battery life and Hot Swap functionality allow effortless battery replacement without data loss, ensuring continuous and reliable operation in demanding workflows.

Intuitive Design for Real-World Needs

The large 6.0-inch Luxibright capacitive display offers unparalleled clarity, making it easy to navigate applications and view more data at a glance. Its responsive touchscreen ensures seamless interaction, even with gloves or wet hands, optimizing productivity in any environment.

MeMobilityDesk: From Mobile to Desktop in Seconds

Switch effortlessly between mobile and desktop modes with the MeMobilityDesk solution. Empower your team to perform ERP tasks, document management, and customer interactions, all without the need for traditional PCs.



Android 13



Qualcomm CPU



5000mAh



IP67



Wi-Fi & 4G LTE



6.0" (1080 x 2160)

Main Features

 Operating System Android 13 (GMS & AER), Upgradeable to Android 16	 Processor Qualcomm SM6225pro, Octa-core 2.8GHz; Reliable performance for multitasking and resource-intensive applications.	 Display 6.0 in FHD+ (1080 x 2160) IPS; multi-mode capacitive with wet/glove touch; Corning Gorilla Glass III; Brightness: 450 NIT.
 Memory Standard: RAM 4GB / ROM 64GB; Optional: RAM 6GB / ROM 128GB; RAM 8GB / ROM 128GB	 Extend Memory Supports Micro SD cards up to 512GB (Class 2 to Class 10, UHS-I).	 Barcode Scanner Zebra SE4770, MEFERI SE5070, Honeywell HS7/N6803FR; Lightning-fast 1D/2D barcode scanning with advanced image capture and optimized processing for printed, electronic codes, damaged, dirty, and poorly readable codes. Scan Confirmation: sound, LED, vibration.
 NFC 13.56MHz; ISO 14443 Type A and B, FeliCa, ISO 15693; Supports Card Emulation via Host, Reader, and P2P modes.	 Camera Front: 8MP; Rear: 16MP; supports 1080p video recording, support Depth Camera (TOF) (option) Torch mode, and Flash mode.	 Wireless WAN (WWAN) 4G LTE, WCDMA, CDMA, GSM
 Wireless LAN (WLAN) Wi-Fi 5 (2.4GHz, 5GHz) with MIMO 1x1, IEEE 802.11a/b/g/n/ac Wave 1 & 2 (up to 80MHz support). Seamless Roaming ensures uninterrupted transitions between access points (leveraging 802.11r fast roaming, OKC, PMKID caching). Supports IPv4/IPv6 and WPA3 security.		
 Wireless PAN (WPAN) BT 5.1 BR/EDR + BLE; HFP, PBAP, A2DP, AVRCP, OPP, SPP, GATT; High speed, low energy consumption.		
 Navigation Features GPS, A-GPS, GLONASS, Galileo, Beidou	 Voice & Audio Dual noise-canceling mics, 1.5W speaker, USB-C for analog headphones.	 Sensors Light, proximity, magnetometer, accelerometer, gyroscope, hall sensor (hot-swap battery)
 Buttons 3 on-screen buttons (Menu/Back/Home button), Power button, Scan button L/R, Volume button (+/-), Programmable side button.	 Connections & Interfaces USB-C 2.0 with OTG; 6-pin Pogo pin connector.	 Power Battery Specification: High-capacity 5000mAh battery with Hot-Swap mode; QC 3.0 fast charge to 100% in 4 hours.
 Seal & Ruggedness IP67 (dust and water-resistant); 5 ft / 1.5 m multiple drops to concrete over operating temp.	 User Environment Operating Temp -20°C to 60°C, -4°F to 140°F Humidity 5% to 95% non-condensing	 Dimensions (L×W×H) 167 × 78.5 × 14.2 mm 6.57 × 3.09 × 0.56 in
 Weight 286.5 g / 10.11 oz (with battery)	 Standard Accessories Power Adapter (plugs: EU, CN, US, GB); 5000mAh Battery; USB-C Cable; Hand Strap.	 Optional Accessories Single-Slot Cradle; 4-Slot Battery Charger; 5-Slot Cradle; MeMobilityDesk Workstation; Vehicle Charger; Pistol Grip; Glass Screen Protector; Shoulder Bag; Protective Boot; Wrist/Arm Mount.

Learn More About ME61

Discover the MEFERI ME61 Mobile Computer, designed to enhance your business with advanced performance, reliability, and precision data capture. Ideal for enterprise workflows demanding speed and accuracy.

