



MeMobilityDesk

WorkStation Solution

Transform your workspace with MeMobilityDesk, an innovative solution that combines mobility with desktop-like performance to maximize efficiency and flexibility across industries



Fast Setup and Simple Management

Set up your workstation in just one minute. With One-Scan Workspace and the MeSynch app, all settings transfer instantly via a QR code. Wi-Fi, Bluetooth, and NFC configurations are automated, ensuring seamless operation for any user, anywhere.

Full-Screen Android Functionality for Any Industry

Run Android applications in full-screen mode, delivering a desktop-like experience. Applications adapt seamlessly to large displays, supporting tasks such as document editing, data analysis, and communication. From retail solutions to warehouse management, hospitality, and healthcare software, MeMobilityDesk handles it all.

Access Corporate Systems and Browser-Based Solutions

Work effortlessly with CRM, B2B, CMS, and other web-based tools through browsers like Chrome, Edge, or Firefox. Remotely connect to ERP, WMS, SAP, Microsoft Office, and Oracle via RDP, enabling full functionality on a large screen without a traditional PC.

Flexible Connectivity and Versatility

Connect essential peripherals—printers, scanners, POS terminals, keyboards, PC mice, and scales—via USB, Wi-Fi, Bluetooth, or Ethernet. Whether for retail, warehousing, logistics, or field operations, MeMobilityDesk adapts to your needs, creating a powerful, centralized workstation.



1-Minute Setup



Full-Screen Apps



Multi-Device Connect



MeScreen



Browser & RDP Connect



Dual Battery Slot

Main Features



Memory

Available in ME61/ME61HC/ME63/ME65/ME65HC:
Standard: RAM 4GB / ROM 64GB;
Optional: RAM 8GB / ROM 128GB;
Supports Micro SD cards up to 512GB
(Class 2 to Class 10, UHS-I).



Barcode Scanner

Available in ME61/ME61HC/ME63/ME65/ME65HC:
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

Available in
ME61/ME61HC/ME63/ME65/ME65HC:
13.56MHz; ISO 14443 Type A and B, FeliCa,
ISO 15693; Supports Card Emulation via Host,
Reader, and P2P modes.



Camera

Available in
ME61/ME61HC/ME63/ME65/ME65HC:
Front Camera: 8MP; Rear Camera: 16MP;
supports 1080p video recording, Torch mode,
and Flash mode.



Wireless WAN (WWAN)

Available in ME63/ME65/ME65HC:
5G, LTE, WCDMA, CDMA, GSM
Available in ME61/ME61HC:
4G LTE, WCDMA, CDMA, GSM



Wireless LAN (WLAN)

Seamless Roaming ensures uninterrupted transitions between access points (leveraging 802.11r fast roaming, OKC, PMKID caching). Supports IPv4/IPv6 and WPA3 security.
Available in ME63/ME65/ME65HC:
Wi-Fi 6/6E (2.4GHz, 5GHz, 6GHz) with MIMO 2x2, IEEE 802.11a/b/g/n/ac Wave 1 & 2 /ax (160MHz support).
Available in ME61/ME61HC:
Wi-Fi 5 (2.4GHz, 5GHz) with MIMO 1x1, IEEE 802.11a/b/g/n/ac Wave 1 & 2 (up to 80MHz support).



Wireless PAN (WPAN)

ME61/ME61HC/ME63/ME65/ME65HC:
BT 5.1/5.2 BR/EDR + BLE; HFP, PBAP, A2DP,
AVRCP, OPP, SPP, GATT;
High speed, low energy consumption.



Connections & Interfaces

DC Jack: 12V 2A
HDMI: x1 Port Display connection
USB-C: x1 Port Supports communication with PC
USB-A: x2 Ports (keyboard, mouse)
Ethernet: x1 Port RJ45
(supports 100Mbps network connectivity)



Power

Power Supply Adapter:
Input Voltage: 100-240V AC
Output Voltage: 12V/2A



User Environment

Operating Temp
0°C to 50°C, 32°F to 122°F
Humidity
10%-85%, Non-condensing



Dimensions (L×W×H)

134.4 x 159.2 x 83.8 mm
5.29 x 6.27 x 3.3 in



Weight

320 g / 11.29 oz



Standard Accessories

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



Optional Accessories

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



Learn More About MeMobilityDesk Solution

Discover MeMobilityDesk, the innovative mobile workstation that combines desktop-like functionality with ultimate flexibility. Transition effortlessly from desk to on-the-go tasks, all without relying on a traditional PC. Boost productivity in any workspace.

