



ME65

Mobile Computer

5G & Wi-Fi 6/6E Beyond: The ME65's Commitment to Unparalleled Enterprise Performance



Uninterrupted 5G & Wi-Fi 6/6E

ME65 ensures seamless connections with 5G support and superfast Wi-Fi 6/6E, optimized with seamless roaming for consistent, lag-free connectivity.

Top-Tier Enterprise Security

Sporting Android 13, ME65 is Android Enterprise Recommended—certified by GMS. Get prompt security updates for a secure five-year span, maintaining optimal device health.

Peak Performance Packed

With a Qualcomm QCM6490 octa-core at 2.7GHz, and fortified with 6/8GB LPDDR4 + 128GB UFS, ME65 promises rapid responses and smooth multitasking for complex tasks.

Exceptional Data Capture

Equipped with industry-leading scanners: Zebra SE4770, MEFERI SE5070 and Honeywell HS7. Its advanced optics and PRZM technology provide swift, precise scans. Capture vibrant visuals with 8MP front and 16MP rear cameras.

Android 13	Qualcomm CPU	5000mAh	IP67	Wi-Fi 6/6E & 5G	6.0"(1080x2160)



Main Features



Operating System

Android 13
Upgradeable to Android 18



Processor

Qualcomm QCM6490 Octa-core, 2.7GHz



Memory

RAM: 6GB, ROM: 128GB
Optional: RAM: 8GB, ROM: 128GB



Dimensions(L×W×H)

169.0 x 78.5 x 14.2 mm
6.65 x 3.09 x 0.56 in.



Weight

289.7g / 10.22oz. (with battery)
189.7g / 6.69 oz. (without battery)



Display

6.0 in. IPS, 1080x2160or
720x1440(optional)



Touch Panel

Corning Gorilla Glass
Multi-mode capacitive touch,
wet hand operation and glove operation,
the screen sinks to prevent the
screen from falling and breaking.



Power

3.85V, 5000mAh
Support hot swap



SIM

Standard: nano SIM x1+eSIM x1
Option: nano SIM x1



Audio

1.5W Speaker
Dual noise mic
USB Type-C port



Buttons

Dual dedicated scan buttons;
programmable button for PTT or
other use; volume up/down; power



Sensor

Acceleration sensor, proximity sensor,
light sensor, magnetometer sensor,
gyroscope sensor, hall sensor



NFC

RFID 13.56MHz, Support ISO15693,
ISO14443A/B, Mifare, Felica



Scan Engine

Standard: SE4770
Option: SE5070, HS7



Camera

Front: 8MP
Rear: 16MP, autofocus, flash and 1080p
video shooting



PAN

Bluetooth BT5.2+BR/EDR+BLE



LAN

2.4GHz: 802.11b/g/n—upto 286.8Mbps
5 GHz: 802.11a/n/ac—upto 2402Mbps
6GHz: 802.11ax—upto 2402 Mbps
IEEE 802.11a/b/g/n/acWave1&2(160MHz
option) /ax/d/e/h/i/k/r/v/w/mc/IPv4, IPv6, Wi-Fi
6/6E



WAN

GSM: B2/B3/B5/B8; WCDMA: B1/B2/B4/B5/
B6/B8/B19 CDMA2000/1xEV-DO BC0;
FDD-LTE: B1/B2/B3/B4/B5/B7/B8/
B12/B13/B17/B19/B20/B25/B26/B28/B66;
TDD-LTE: B34/B38/B39/B40/B41/B42/B43;
5G NR: n1/n2/n3/n5/n8/n20/n26/n28/
n38/n40/n66 1T2R; n7/n41/n77/n78/n79
1T4R; HPUE required for n41/n78/n79; 5G
SA SRS: 1T4R n41/n77/n78/n79; 5G NSA
SRS: 1T2R; EN-DC: 3A-n41A, 1A(2A/3A/
5A/8A/20A/40A/41A)-n77A, 1A
(2A/3A/5A/8A/20A/26A/n38A/40A/41A/
66A)-n78A, 1A(3A/5A/8A/40A/41A)-n79A;
NR CA: n1A(n2A/n3A/n5A/n8A/n28A)-
n77A, n1A(n2A/n3A/n5A/n8A/n20A/n28A)-
n78A, n1A(n3A/n8A/n28A)-n79A; LTE CA:
InterB: 1A-3A, IntraB: 1C, 2C, 3C, 5B, 7B, 7C,
8B, 40C, 41C, 66B, 66C, 2A-2A, 3A-3A, 4A-
4A, 5A-5A, 7A-7A, 40A-4A, 41A-41A, 66A-
66A



GPS

GPS, A-GPS
Beidou, GLONASS, Galileo



Environment

Operating Temp.: -20°C to 60°C
Storage Temp.: -40°C to 70°C
Humidity: 5%RH ~ 95%RH
(No condensation)



Sealing

IP67
1.5mdrop to concrete over



Accessories

Standard: Power adapter/Type-C USB Cable/
Hand Strap
Option: Single slot cradle/4-slot battery charger/
5-slot cradle/MeMobilityDesk WorkSpace Cradle/
Android POS WorkStation/Vehicle Charger/
Shoulder Bag/Pistol Grip/Screen Protector/
Protective Boot

