

Terminal ME61-Q213BHF3YNC5S

Meferi ME61 Mobile Touch Computer

Android 13, upgradeable to Android 16
 Honeywell 1D,2D HS7Scan Engine
 Qualcomm Snapdragon 680, 2.8GHz, 8-core
 4GB RAM-64GB ROM/GPS
 6.0" Touch screen
 4G/Wireless LAN
 IEEE802.11a/b/g/n/ac/Bluetooth/Sensors
 8MP Front Camera, 16MP Rear Camera
 5000Mah RemovableBattery
 50MAh hot swap battery
 1× nano SIM + ×1 e-SIM/NFC/IP67/GMS/AER/SOTI/SHADOWWALK



Detailed

Physical Characteristics	
Dimensions	167 x 78.5 x 14.2 mm 6.57 x 3.09 x 0.56 in
Display	6.0 in IPS, 1080 x 2160 or 720 x 1440 (optional)
Display Protection	Corning Gorilla Glass III, 1.1mm thickness. The tough and durable glass that provides exceptional scratch resistance and protection against impacts
Scanner Glass Protection	Strong Protection of Scanning Module's The special protective frame (monolith part of the housing) around the glass of the scanning module. It provides maximum protection of the glass of the scanning module

	from hard impacts, falls, and careless use. The protection frame can withstand strong impacts from hard objects.
Touch Panel	Multi-mode capacitive touch, wet hand operation and glove operation, the screen sinks to prevent the screen from falling and breaking.
Display brightness, NIT	450 NIT
Backlight	Luxibright technology consumes very little power, provides the best color reproduction, and viewing angles, no limitations for aspect ratios, better contrast levels, the best sunlight visibility, and true black colors
Power	High capacity extended battery 5000mAh, With Hot Swap battery mode. Support QC 3.0 quick charge up to 4 hours till 100% (full charge).
Extend Memory	Micro SD x1, max support up to 512GB
SIM	Standard: nano SIM x1 +eSIM x1 Option: nano SIM x2
Network Connections	WLAN (WiFi), WPAN (Bluetooth), WWAN (2G, 3G, 4G LTE), Pogo Pin, USB-C 2.0, High Speed (Host and Client)
Notifications	Ring tone; three-color LED x1 (Status: red/green; Scan: Blue); vibrate alert
Keypad	Full screen, On-screen keypad (Menu/Back/Home button)
Buttons	3 on-screen buttons (Menu/Back/Home button), Custom Button/Power button, Scan button L/R, volume button(+/-)
Voice and Audio	Dual denoise mic, 1.5W Speaker, supports Type-C interface analog headphones
Interface Ports	USB-C 2.0 with OTG + 6 Pogo pin
Performance Characteristics	
Processor	Qualcomm Snapdragon SM6225, Octa-core 2.8 GHz
Operating System	Android 13 (GMS & AER) Upgradeable to Android 16
Memory	Standard: RAM 4GB / ROM 64GB; Optional: RAM 6GB / ROM 128GB; RAM 8GB / ROM 128GB
Security Feature	Supports Verified Boot
User Environment	
Operating Temp	-20°C to 60°C -4°F to 140°F
Storage Temp	-30°C to 70°C -22 °F to 158 °F
Humidity	5% to 95% non-condensing
Sealing	IP67 class protection from water, dust, dirt
Drop Test Report	5 ft / 1.5 m multiple drops to concrete over operating temp (certified test report)
Tumble Test Report	1000hits, 1.6 ft / 0.5 m tumbles
Vibration	10000rpm Min
Thermal Shock	-35°C to 75°C

	-31 °F to 167 °F
Electrostatic Discharge (ESD)	±15 kV air discharge; ±8 kV direct discharge
Sensors	
Light Sensor	Adjusts display backlight brightness
Proximity Sensor	Disables display output and touch input when placed against head during a call
Magnetometer	eCompass to detect direction and orientation
Acceleration Sensor	3-axis accelerometer with MEMS gyroscope
Gyro	Senses linear orientation
Batareya	ME61-BATME61
Charger	ME6X-SCRD01KIT-EU-01
Aksesuar Pistol Grip	ME61-TRGG-01