

M20 SE

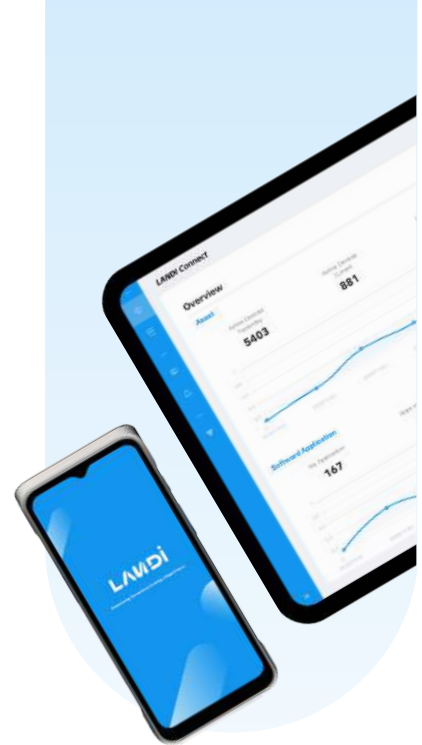
Android Mobile Terminal



Large 6.5" immersive display and advanced scanning for high-speed mobile workflows.

- Versatile mobile terminal powered by Android 13 for all mobile business needs.
- Supported by LANDI's asset management platform, **LANDI Connect**, to meet the evolving demands of today's digital world.
- Pocket-size design, enabling high-level productivity and connectivity on the go.

- Expansive 6.5" touch screen and ergonomic interface
- Powerful processor for smooth operation
(Qualcomm Quad-core, 2.0GHz)
- Quick-swap battery on duty(3500mAh/7.7V)
- Advanced connectivity for high-mobility(2G/3G/4G, WiFi, GPS, Bluetooth 5.0)
- 5MP rear camera for convenient QR code reading
Optional front camera



SPECIFICATIONS

Processor	Qualcomm Quad-core, 2.0GHz	Positioning	AGPS, GPS, Glonass, Beidou, Galileo
OS	Android 13 (GMS Certified)	Camera	Front: 2M pixels, fixed focus, for QR code scanning Rear: 5M pixels, autofocus and flashlight 8M pixels, autofocus and flashlight (Optional, NON-GMS)
Memory	3GB RAM+32GB FLASH 4GB RAM+64GB FLASH (Optional) 2GB RAM + 16GB FLASH (Optional, No GMS) Micro SD Card (Up to 2TB)	NFC	Android NFC, ISO/IEC 14443, ISO15693 compliant, support Type A/B, Mifare, FeliCa
Display & Touchscreen	6.5", IPS, 720x1600 HD capacitive multi-touch	SIM/SAM Slots	2 SIM 2 SAM (Optional) 1SIM+1eSIM (Optional)
Scanner	· Option 1: None · Option 2: LANDi Scan Engine · Option 3: Honeywell Scan Engine**	Connection	· 1 USB Type-C · 2 POGO pins
Keypad	1 power key (Right side) 2 scan code keys are located on each side (Optional) 2 volume keys (Left side)	PSU	5V/2A
Audio	Speaker: 1W 90dB@0.1m Headset: USB Type-C MIC: Dual MIC	Battery	3500mAh/7.2V, removable
Connectivity	Cellular: 4G fallback 3G and GPRS, Global band Wi-Fi: IEEE 802.11 a/b/g/n/ac 2.4GHz and 5GHz Bluetooth: Bluetooth 5.0, support BLE	Size	172 x 79 x 19mm
Protection	1.2m drop tested *Data from LANDi lab	Weight	295g (with battery)
Sensor	G-sensor Light Sensor Proximity Sensor	Accessories (Optional)	Single Charging Base(Device + Battery) Communication Base Quad Bay Battery Base Wrist Strap Rubber Boot Screen Protector
Certifications	CE/CB/FCC/IC/RoHS/WEEE/GMS**	Environment	Operating Temperature: -10°C to +50°C Storage Temperature: -20°C to +55°C Operating Humidity: 10% to 90% noncondensing

* When MicroSD card is inserted. Card slot is 1 SIM + 1 MicroSD + 2 SAM.

** Option not available on 2GB + 16GB memory.

