

# M20 SE

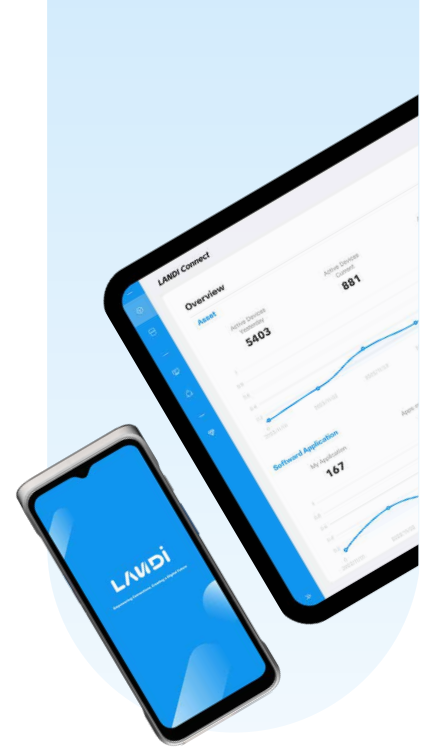
Android Mobile Terminal



## 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

<b>Processor</b>	Qualcomm Quad-core, 2.0GHz	<b>Positioning</b>	AGPS, GPS, Glonass, Beidou, Galileo
<b>OS</b>	Android 13 (GMS Certified)	<b>Camera</b>	Front: 2M pixels, fixed focus, for QR code scanning Rear: 5M pixels, autofocus and flashlight 8M pixels, autofocus and flashlight (Optional, Non-GMS)
<b>Memory</b>	3GB RAM+32GB FLASH 4GB RAM+64GB FLASH (Optional) 2GB RAM + 16GB FLASH (Optional, Non-GMS) Micro SD Card (Up to 2TB)		<b>NFC</b>
<b>Display &amp; Touchscreen</b>	6.5", IPS, 720x1600 HD capacitive multi-touch	<b>SIM/SAM Slots</b>	2*SIM 2*SAM (Optional) 1*SIM+1eSIM (Optional)
<b>Scanner</b>	· Option 1: None · Option 2: LANDI Scan Engine · Option 3: Honeywell Scan Engine**	<b>Connection</b>	· 1 USB Type-C · 2 POGO pins
<b>Keypad</b>	1*power key (Right side) 2*scan code keys are located on each side (Optional) 2*volume keys (Left side)	<b>PSU</b>	5V/2A
<b>Audio</b>	Speaker: 1W 90dB@0.1m Headset: USB Type-C MIC: Dual MIC	<b>Battery</b>	7.7V/3500mAh, removable
<b>Connectivity</b>	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	<b>Size</b>	172mm x 79mm x 19mm
<b>Protection</b>	1.2m drop tested *Data from LANDI lab	<b>Weight</b>	295g (with battery)
<b>Sensor</b>	G-sensor Light Sensor Proximity Sensor	<b>Accessories (Optional)</b>	Single Charging Base (Device + Battery) Communication Base Quad Bay Battery Base Wrist Strap Rubber Boot Screen Protector
<b>Certifications</b>	CE, CB, FCC, IC, RoHS, WEEE, GMS**	<b>Environment</b>	Operating Temperature: -10°C to +50°C Storage Temperature: -20°C to +55°C Operating Humidity: 10% to 90% non-condensing

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

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

