

# M20 SE

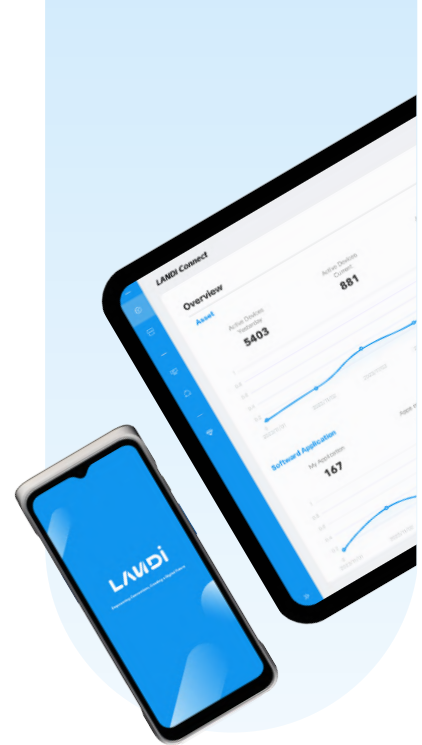
Mobile Terminal



## Upgrade your experience with a combination of speed, convenience and portability

- 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>            | GPS, GLONASS, BEIDOU                                                                                                          |
| <b>OS</b>                        | Android 13 (GMS Certified)                                                                                                           | <b>Camera</b>                 | Front camera: optional, 2M pixels, fixed focus camera, for code scanning<br>Rear camera: 5M pixels, autofocus and flashlight  |
| <b>Memory</b>                    | 3GB RAM+32GB FLASH<br>4GB RAM+64GB FLASH (Optional)<br>2GB RAM + 16GB FLASH (Optional, No GMS)<br>Micro SD Card (Up to 2TB)          | <b>NFC (Optional)</b>         | Android NFC, ISO/IEC 14443, ISO15693 compliant, support Type A/B, Mifare, Felica                                              |
| <b>Display &amp; Touchscreen</b> | 6.5", IPS, 720x1600 HD capacitive multi-touch                                                                                        | <b>SIM/SAM Slots</b>          | · 2*SIM + 2*SAM<br>· 1*SIM+1*eSIM (Optional)                                                                                  |
| <b>Scanner</b>                   | · Option 1: None<br>· Option 2: LANDI Scan Engine<br>· Option 3: Honeywell Scan Engine**                                             | <b>Connection</b>             | · 1 USB Type-C<br>· 2 PIN Pogo Pin                                                                                            |
| <b>Buttons</b>                   | 1 power key (Right side)<br>2 scan code keys are located on each side (Optional)<br>2 volume keys (Left side)                        | <b>PSU</b>                    | 5V/2A                                                                                                                         |
| <b>Audio</b>                     | Speaker: 1W 90dB@0.1m<br>Headset: USB Type-C<br>MIC: Dual MIC                                                                        | <b>Battery</b>                | 3500mAh/7.2V, removable                                                                                                       |
| <b>Connectivity</b>              | Cellular: 4G fallback 3G and GPRS, Global band<br>Wi-Fi: IEEE 802.11 a/b/g/n/ac 2.4G and 5G<br>Bluetooth: Bluetooth 5.0, support BLE | <b>Size</b>                   | L-17cm W-8cm H-2cm<br>6.69" x 3.15" x 0.79"                                                                                   |
| <b>Protection</b>                | 1.2m drop tested<br>*Data from LANDI lab                                                                                             | <b>Accessories (Optional)</b> | · Terminal charging base;<br>· Battery charger (Support 4 batteries)<br>· Hand strap                                          |
| <b>Sensor</b>                    | · G-sensor, support screen rotation automatic<br>· Light Sensor                                                                      | <b>Environment</b>            | Operating temperature: -10°C to +50°C<br>Storage temperature: -20°C to +55°C<br>Operating humidity: 10% to 90% non-condensing |
|                                  |                                                                                                                                      | <b>Certifications</b>         | CE/CB/FCC/IC/RoHS/WEEE/GMS**                                                                                                  |

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

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

**LANDI**

This document is not binding and the specifications above can be modified without prior consent.

