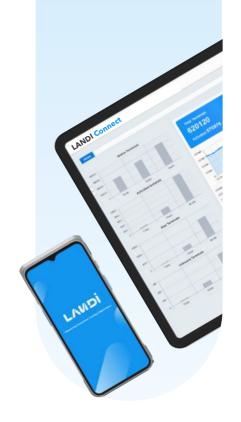# M20SE
Mobile Terminal

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.

LANDI   **www.landiglobal.com**

- Expansive 6.517 " touch screen and ergonomic interface

- Powerful processor for smooth operation
  (Qualcomm Quad-core CPU, 2.0GHz)

- Quick-swap battery on duty (3500mAh/7.7V)

- Advanced connectivity for high-mobility (2G/3G/4G, WiFi,
  GPS, Bluetooth 5.0, and optional eSIM)

- 5MP rear camera for convenient QR code reading
  Optional front camera

| SPECIFICATIONS

Processor	64-bit ARM, Cortex Quad-core A53, 2.0GHz	**Camera**		Front camera: optional, 2M pixels, fixed focus camera, for code scanning Rear camera: 5M pixels, autofocus and flashlight
OS	Android 13 (GMS Certified)			
Memory	3GB RAM + 32GB FLASH 4GB RAM + 32GB FLASH (Optional) MicroSD Card (Up to 2TB)	**Card Reader**		Optional, Android NFC, ISO/IEC 14443、ISO15693 compliant, support Type A/B, Mifare, Felica
Display & Touchscreen	6.517'', IPS, 720X1600 HD capacitive multi-touch	**SIM/SAM Slots**		• 2 SIM + 2 SAM • eSIM (Optional)
Scanner	• Option 1: None • Option 2: LANDI Scan Engine • Option 3: Honeywell Scan Engine	**Connection**		• 1 USB Type-C • 2 PIN Pogo Pin
Buttons	1 power key (Right side) 2 scan code keys are located on each side (Optional) 2 volume keys (Left side)	**PSU**		5V/2A
		Battery		3500mAh/7.7V, removable
Audio	Speaker: 1W 90dB@0.1m Headset: USB Type-C MIC: Dual MIC	**Accessories** (Optional)		• Terminal charging base • Battery charger (Support 4 batteries) • Hand strap
Connectivity	Celluar: 4G fallback 3G and GPRS, Global band Wi-Fi: IEEE 802.11 a/b/g/n/ac 2.4G and 5G Bluetooth: Bluetooth 5.0，support BLE	**Environment**		Operating temperature: -10℃ to +50℃ Storage temperature: -20℃ to +70℃ Operating humidity: 10% to 90% non-condensing
Protection	1.2m drop tested *Data from LANDI Lab			
Positionning	Tracking GPS, GLONASS			
Sensor	• G-sensor, support screen rotation automatic • Light Sensor	**Certification**		CE/CB/FCC/IC/RoHS/WEEE/GMS

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