

# P20 Series

Android payment terminal



**A modern, long-lasting device with an  
easy-to-use keyboard.**

**LANDI**

[www.landiglobal.com](http://www.landiglobal.com)

- **Made for everyday transactions**

Built to handle what happens everyday

Designed to keep up with high-volume retail, LANDI P20 delivers smooth, secure and fast payments - day in, day out

- **Intuitive experience**

Large screen for clarity. Physical keypad for confidence.

Combining a crisp 5-inch touchscreen with a physical keypad, it offers the best of both worlds for every user - fast, intuitive and accessible.



- **Adaptable to any business use case**

One terminal. Many possibilities

With a built-in camera and the option to convert it into a Countertop, LANDI P20 device flexes to match your business needs - today and tomorrow

## | SPECIFICATIONS

<b>Processor</b>	64-bit ARM Cortex Quad-core A53, 2.0GHz	<b>Certification</b>	PCI V6
<b>OS</b>	Android 14		EMVCo Contact L1/L2
<b>Memory</b>	2GB+32GB 4GB+64GB (Optional) Micro SD Card (Up to 2TB)		EMVCo Contactless L1 (3.0) Paypass, Paywave, AMEX, JCB, Quics, TQM CE, GCF, ROHS, WEEE
<b>Display &amp; Touchscreen</b>	5", 854x480 px resolution Capacitive multi-touch		<b>Camera</b> Front: 0.3MP, fixed focus, for QR code scanning Rear: 5MP, autofocus and flashlight
<b>Button</b>	1 Power key 12 Number keys 3 Transaction keys		<b>Battery</b> 2600mAh/7.2V, removable 3350mAh/7.2V, removable (Optional)
<b>Audio</b>	1 Speaker, 1 Buzzer Headset by USB-C, Dual MIC (Optional)		<b>Size</b> 206mm x 83mm x 67mm
<b>Connectivity</b>	4G with fallback 3G and 2G Wi-Fi: IEEE 802.11a/b/g/n/ac 2.4GHz and 5GHz Bluetooth 5.0, support BLE		<b>Weight</b> 460g (With battery)
<b>Modem</b>	Optional, by Magic Hub		<b>Power Supply</b> 5V/2A
<b>Positionning</b>	A-GPS, GPS, GLONASS, BeiDou, Galileo		<b>Printer</b> 80mm/s Paper roll diameter: 40mm Paper width: 58mm
<b>Card reader</b>	Mag Card: ISO 1/2/3 track data, bi-directional swiping IC Card: complies with ISO7816 standard EMV L1&L2 Contactless: ISO/IEC 14443 Type A&B, Mifare EMV Contactless L1&L2 Felica		<b>Connection</b> 1 USB Type-C 2 POGO Pins
<b>SIM/SIM slots</b>	2 SIM + 2 SAM 1 SIM + 3 SAM (Optional) 1 SIM + 1 eSIM + 2 SAM (Project based)		<b>Optional Accessories</b> Charging Base Communication Base Magic Hub
			<b>Environment</b> Operating temperature: -10°C to +50°C Storage temperature: -20°C to +70°C Operating humidity: 10% to 90% non-condensing

\*Payment solutions are subject to some restrictions until mid-January 2026.



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

