

# P20 R

Android Payment Terminal



**Built for reliability during  
intensive retail use.**

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

\*Specifications and features are preliminary and  
may be modified before product release.

- **Fast & Frictionless Payments**

A 5" display, dedicated keypad, and clearly visible contactless area streamline every Tap, Swipe, and PIN for faster checkout.

- **Secure & Future-Proof Technology**

PCI PTS 7.x certified and powered by Android 14, ensuring strong security, long-term support, and scalability.

- **Compact & Retail-Ready Design**

Modern, ergonomic form factor that fits effortlessly into any retail environment.

- **Built for Today, Ready for What's Next**

Integrated front and rear cameras support payments, loyalty programs, and future customer engagement scenarios.



## | SPECIFICATIONS

<b>Processor</b>	Cortex-A53 Quad-core, 2.0GHz	<b>Camera</b>	Front: 0.3M + 5M pixels (Optional)
<b>OS</b>	Android 14	<b>SAM/SIM slots</b>	2SAM 2SIM + 2SAM (with 4G) 1SIM + 1eSIM + 2SAM (with 4G, optional)
<b>Memory</b>	2GB + 32GB 4GB + 64GB (Optional) Micro SD Card (Up to 2TB)	<b>Connection</b>	1*USB Type-C
<b>Display &amp; Touchscreen</b>	5", 854x480 px Capacitive multi-touch	<b>PSU</b>	5V/2A
<b>Button</b>	1*Power key 2*Volume key 10*Number key + 5*Function key with backlight	<b>Size</b>	184.6mmx133.7mmx20.4mm
<b>Audio</b>	1*Speaker 1*Buzzer 3.5mm Audio jack Dual MIC	<b>Weight</b>	440g
<b>Connectivity</b>	4G with fallback 3G and 2G (Optional) Wi-Fi: IEEE8.2.11a/b/g/n/ac 2.4GHz and 5GHz Ethernet: Optional with Magic Hub Bluetooth 5.0, support BLE	<b>Environment</b>	Operating Temperature: -10 C to +50 C Storage Temperature: -20 C to +70 C Operating Humidity: 10% to 90% non-condensing
<b>Positioning</b>	AGPS, GPS, Glonass, Beidou, Galileo (Optional with 4G module)	<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Magic Hub</li> <li>• Signature Stylus</li> <li>• Standard Adapter (for VESA mount)</li> </ul>
<b>Certification</b>	PCI 7.x EMVCo Contact L1/L2, EMVCo Contactless L1, Paypass/Paywave/JC-B/QUICS/AMEX/DISCOVER/TQM CE/CB/FCC/IC/ROHS/WEEE, UN38.3	<b>Card reader</b>	ISO 1/2/3 track data, bi-directional swipe Smart IC card, compliant with ISO7816 standard EMV L1&L2 ISO/IEC 14443 Type A&B, Mifare EMV Contactless L1&L2 FeliCa

