

P20 R

Android Payment Terminal



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

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*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

Processor	64-bit ARM Cortex Quad-core A53, 2.0GHz	Camera	Front: 0.3M + 5M pixels (Optional)
OS	Android 14	SIM/SIM slots	2 SIM + 2 SAM 1 SIM + 3 SAM (Optional) 1 SIM + 1 eSIM + 3 SAM (Optional)
Memory	2GB + 32GB 4GB + 64GB (Optional) Micro SD Card (Up to 2TB)	Connection	1 USB Type-C
Display & Touchscreen	5", 854x480 px capacitive multi-touch	PSU	5V/4A
Button	1 Power key 2 Volume key 10 Number key + 5 Function key	Size	186.8mmx133.6mmx38.9mm
Audio	1 Speaker 1 Buzzer 3.5mm Audio jack Dual MIC	Weight	444g
Connectivity	4G with fallback 3G and 2G (Optional) Wi-Fi: IEEE8.2.11 a/b/g/n/ac 2.4GHz and 5GHz Bluetooth 5.0, support BLE	Environment	Operating temperature: -10°C to +50°C Storage temperature: -20°C to +70°C Operating humidity: 10% to 90% non-condensing
Positioning	AGPS, GPS, Glonass, Beidou, Galileo (Optional with 4G module)	Accessories	<ul style="list-style-type: none"> • Magic Hub • Signature Stylus • USB 2.0 Cable • Privacy Shield • Standard Adapter (for VESA mount)
Card reader	ISO 1/2/3 track data, bi-directional swiping Support smart IC card, complies with ISO7816 standard EMV L1&L2 ISO/IEC 14443 Type A&B, Mifare EMV Contactless L1&L2 FeliCa	Certification	PCI V7, EMVCo Contact L1/L2 EMVCo Contactless L1 (3.2)

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

