



P200

Leveraging the latest Linux-based operating system and power of Verifone's next-generation architecture, the P200 delivers more features, greater functionality and endless opportunities—while speeding customers through the Engage portfolio, the P200's crisp, vibrant color screen, intuitive UI and enhanced dynamics not only ensure a better experience are also ideal for multimedia. The P200 supports EMV and NFC/CTLS applications and can be paired with a host or consumer-facing solution. Plus, unmatched Verifone reliability offers years of worry-free service.

- Faster processor and more memory to support multimedia usage and expedite checkout lines
- Accepts all payment inputs including NFC/CTLS, EMV, and magstripe
- Single connector reduces logistical complexities
- Maximum security and compliance encryption
- Advanced commerce capabilities Bluetooth® low energy beaconing

Specifications

Processor
600 MHz, 1500 MIPS, Arm Cortex-A9 32-bit RISC processor

Memory
1024 MB (512 MB Flash, 512 MB SDRAM)

External Memory: microSD

Display
2.8" QVGA color screen

Operating System
V/OS (Linux-based)

Connectivity
5 GHz + 2.4 GHz WiFi, Bluetooth 4.2 low energy

Audio
Speaker

Card Readers
Triple track MSR: ISO 7810, 7811, 7813; smart card reader: EMVCo-approved

Contactless
ISO 14443 Types A and B, ISO 18092- capable, EMVCo L1 certification, MIFARE, supports major NFC/CTLS schemes

Peripheral Ports
Single connector supports RS-232; USB device, USB host, Ethernet

Physical
167 mm L x 80 mm W x 44 mm H, 280 g

Power Supply
5-12 V DC, 3.2-4.9 W power consumption, power over USB 5 V 500 mA

Environmental
Operating temperature: 0° to 50° C (32° to 122° F)
temperature: -20° to 60° C (-4° to 140° F)
90%, non-condensing

Other Standard Features
3 SAM slots, backlit keypad

Options/Accessories
Privacy shield, mounting adapter, power cable, cables backward compatible with P200