



Verifone V200t

The Verifone V200t is an all-in-one, dual-function payment device that's designed to operate as a countertop solution via dial-up or Ethernet connectivity or as a portable payment solution with built-in battery and wireless radio functionality. As a member of the Verifone Engage family, the V200t combines the latest in next-generation features, functionality, and versatility to provide merchants the flexibility needed to run their businesses. It comes equipped with more memory and speed, an interactive user interface, commerce capabilities and enhanced security for added peace of mind.

- Color LCD with sound capabilities to drive multimedia usage
- More memory and speed, interactive user interface
- Meets the latest PCI 5.0 requirements
- Accepts all payment inputs including NFC/contactless, EMV chip and PIN, and magstripe
- Built-in battery also serves as a backup during a power outage
- Supports a variety of commerce apps, discoverable in the Merchant Marketplace
- Supports Verifone's estate management solution for remote device management, value-added services, updates, and diagnostics

Specifications

Processor

600 MHz, Cortex A9 32-bit RISC processor, 1500 MIPS; optional graphic accelerator

Memory

384 MB (256 MB Flash, 128 MB SDRAM); optional: 1024 MB (512 MB Flash, 512 MB SDRAM, microSD)

Display

2.8" QVGA, color LCD

Operating System

V/OS (Linux-based)

Connectivity

Dial-up, Ethernet, 2G, 3G; optional: 5GHz + 2.4GHz WiFi, Bluetooth 4.2

Printer

30 lps, 40mm paper roll

Card Readers

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

Contactless

ISO14443 A&B, MiFare, ISO18092-capable, EMVCo L1 certification, supports major NFC/contactless schemes

Peripheral Ports

2 USB connectors for 1 host/1 client, RS-232-powered

Audio

Buzzer; optional mono audio

Security

PCI PTS 5.X-approved

Power

AC input 100-240 VAC, 50/60 Hz; DC output 8VDC, 2.25A
Battery: 3.7V, 2450 mAh Li-Ion

Environmental

Operating temperature: 0° to 50° C (32° to 122° F); storage temperature: -20° to 60° C (-4° to 140° F); relative humidity: 5% to 90%, non-condensing

Physical

183 mm L × 80 mm W × 55 mm H;
363g weight

Other Standard Features

2 SAM slots, 2 SIM slots, backlit keypad