

Verifone V240m

The V240m, part of the Verifone Engage portfolio, combines the latest in features, functionality, and performance into one efficient and cost-effective solution. Boasting a large, 3.5" color touch display, more memory, faster processor and multiple connectivity options, this full-function portable payment device makes doing business on the go easy. Whether merchants are looking to accept basic payment transactions or explore more advanced capabilities like paying with points, digital couponing, and other value-added services, the V240m makes it possible. Ideal for pay-at-the-table, curbside delivery, kiosks and line-busting.

- New, intuitive user interface makes it easy to navigate
- Corning® Gorilla® Glass 3 technology minimizes screen scratches and breakage
- EMV-ready and fully compliant with the latest PCI 5.X requirements
- Accepts all payment types: NFC/contactless, mobile wallets, EMV, magstripe
- Utilizes the power of Verifone Connect for point-of-sale customization, device management, security, and support

Specifications

Processor

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

Memory

384 MB (256 MB Flash, 128 MB SDRAM), microSD

Display

3.5" HVGA capacitive touch screen, Corning® Gorilla® Glass 3 technology

Operating System

V/OS (Linux-based)

Connectivity

Four standard options: 2G; 3G; Bluetooth 4.2 BLE + 2.4 GHz WiFi; or 3G + Bluetooth 4.2 BLE + 2.4 GHz WiFi

Printer

30 lps, 40 mm paper roll

Card Readers

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

Contactless

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

Peripheral Ports

Single USB connector for 1 host/client, separate charging connector

Audio

Buzzer

Security

PCI PTS 5.X-approved

Power

Battery: 3.7 V/2450 mAH Li-ion; PSU: 100-240 VAC w/ output DC 5 V, 1 amp

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

162.9 mm L × 75.3 mm W × 53.4 mm H

Base

- Charge-only base
- Full-featured base: powered RS-232, dial-up, Ethernet, USB client, USB host, Bluetooth

Other Standard Features

2 SAM slots, geolocation, backlit keypad, dual SIM

Options/Accessories

Privacy shield

V240m Plus

- Memory: 1024 MB (512 MB Flash, 512 MB SDRAM), microSD
- Connectivity: 3G; 5 GHz + 2.4 GHz WiFi; Bluetooth 4.2 BLE
- Audio: Speaker