

Verifone e280



The e280 is Verifone's perfect companion device with ultimate flexibility. From micro-merchants to tier 1 retail, everyone will find something to love in this ultra-modern mobile payment device.

Supporting use cases as diverse as line busting, delivery, unassisted kiosks and micro-merchant environments, the e280 is as flexible as it is beautiful. Its integration with Verifone's estate management solution enables clients of any size to remotely manage their device. But whether it's part of a larger device portfolio or the sole payment device at a small business, our lineup of services and accessories supports all use cases.

The e280 has a customer-friendly 3.5" color touchscreen to support easy on-screen interaction, signature capture and secure PIN entry. It supports Bluetooth BLE and WiFi, and meets PCI 5.X SRED requirements for maximum security.

- Part of Verifone's Engage portfolio for easy development, integration and deployment
- Accepts all payment types: NFC/CTLS, mobile wallets, EMV, and magstripe
- Long-lasting battery provides all-day coverage
- iOS and Android POS software solution available for micro-merchants and small businesses
- Accessories support all tiers of mobile retail: barcode scanner/iPod/smartphone/tablet sleds, stands, and gang chargers

Specifications

Processor

ARM® Cortex®-A9, 32-bit RISC processor

Memory

384 MB (256 MB Flash, 128 MB SDRAM)

Display

3.5" HVGA color touchscreen

Operating System

V/OS2 (Linux-based) + ADK

OS Compatibility

iOS, Android, Windows

Connectivity

Bluetooth 4.2 BLE; WiFi 2.4 GHz; b, g, and n; MFi-certified

Card Readers

Triple-track MSR, EMV L1-approved smart card, ISO and NFC/contactless

Security

PCI PTS 5.X-approved, SRED

Power

1660 mAh rechargeable battery (>310 CTLS transactions over ~11 hours), charging pins, gang charging

Peripheral Ports

1 USB-C port

Environmental

Operating temperature: 0° to 45° C (32° to 113° F); storage temperature: -17° to 60° C (-1.4° to 140° F); relative humidity: 5% to 95%, non-condensing

Physical

115 mm L × 67 mm W × 13.75 mm H; 165 g