

e280

A perfect companion device with ultimate flexibility. From micro-merchants to tier 1 retailers, everyone will find something to love in this ultra-modern mobile payment device.



The customer friendly 3.5" color touchscreen supports easy onscreen interaction, signature capture, and secure PIN entry. It supports Bluetooth® with low energy, dual band Wi-Fi, and meets SRED requirements for maximum security. The e280s incorporates a 2D laser scanner to add inventory management and other capabilities that help drive efficiencies and open the door to new payment acceptance types.

- Enables APM payment acceptance
- Support all payment types: NFC/CTLS, mobile wallets, EMV, and magstripe
- Powerful, long lasting battery
- Android, iOS and Windows compatible
- Part of Verifone's Engage portfolio - easy development, easy integration
- Utilizes the power of Verifone Cloud Services for customization and estate management
- The e280s includes a built in laser scanner perfect for inventory scanning
- Accessories available to support all tiers of mobile retailing: tablet sleds and stands

Specifications

Display

3.5" HVGA color touchscreen

Memory

512 MB Flash, 512 MB SDRAM

Processor

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

Card Readers

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

Operating System

V/OS2 (Linux-based) + ADK

OS Compatibility

iOS, Android, Windows

Connectivity

Bluetooth® 4.2 with low energy; Wi-Fi 2.4GHz and 5GHz; b, g, n, ac; MFi-certified

Peripheral Ports

1 USB-C port

Audio

Buzzer

Power Supply

1660 mAh rechargeable battery

Physical

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

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

Security

PCI PTS 5.X-approved SRED

With Scanner – e280s:

Power Supply: 2450 mAh rechargeable battery

Physical: 121 mm L × 67 mm W × 23 mm H; 165 g

Scanner: Laser scanner with aimer; dual scan buttons