Verifone e285



Provide your clients with endless experiences.

The Verifone e285 is an integrated mPOS device with Wi-Fi and Bluetooth® communication options, allowing secure payment acceptance anywhere without dependence on a smart device. The solution features a color touchscreen capable of signature capture and is built on the Verifone Engage platform, enabling rich customer interaction at the point of sale.



Display

2.8" (320 ×240) color capacitive touchscreen



Operating System

V/OS (Linux-based)



OS Compatibility

iOS, Android, Windows



Processor

Arm Cortex-A9, 32-bit RISC



Memory

512MB Flash, 512MB DDR



Connectivity

Wireless: Bluetooth 4.2 with BLE, Wi-Fi 2.4 GHz and 5GHZ 802.11 b, g, n, 3G optional

Wired: USB-C connector supports charging and connection to iOS, Android, and Windows



Card Readers

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



Power

1800 mAh rechargeable, field-replaceable battery



Keypad

Tactile, 15 keypad (ADA)



Environmental

Operating temperature: 0°to 50°C (32°to 122°F); operating relative humidity: 5% to 90%, non-condensing; storage temperature: -20°to 60°C (-4°to 140°F); storage relative humidity: 5% to 93%, non-condensing



Physical

138 mm L ×68 mm W ×18 mm H; 190 g



Security

PCI PTS 5.x