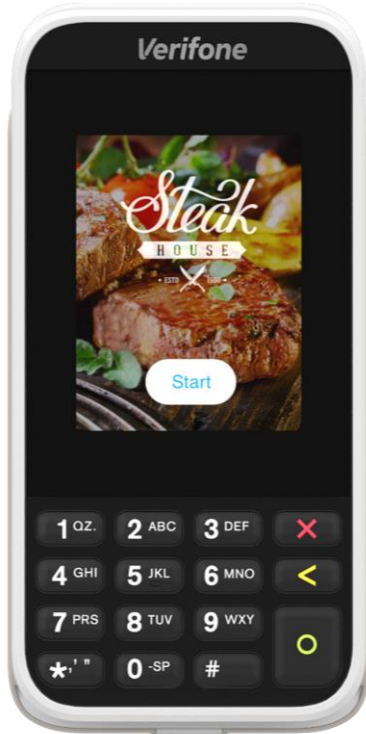


The mPOS device that provides endless experiences.

# e285



Provide your customers endless experiences with the Verifone e285, an integrated mPOS device with WiFi and Bluetooth communication options, allowing secure payment acceptance anywhere without dependence on a smart device. The solution features a color touch screen capable of signature capture and is built on the Verifone Engage platform, enabling rich customer interaction at the point of sale.

- Full-color touch screen display to promote loyalty, seasonal sales and more
- Accepts NFC/CTLS, MSR, EMV and mobile wallets
- Large field-replaceable battery for extended use
- Use of USB-C connector or Bluetooth® pairing, providing reliable setup and connectivity to smart devices
- Part of the Verifone Engage portfolio, leveraging the power and performance of our latest V/OS in a modern application environment

|                         |   |
|-------------------------|---|
| <b>Display</b>          | 2.8" Color LCD   Capacitive Multi-touch   LED Backlight   Resolution 240 x 320 QVGA               |
| <b>Multimedia</b>       | Buzzer  |
| <b>User Interface</b>   | Tactile 15 Key Keypad   |
| <b>Card Readers</b>     | Magstripe ISO 7810, 7811, 7813   Smart Card EMVCo Approved  |
| <b>Contactless</b>      | EMVCo Approved   Supports Major NFC/Contactless Schemes   |
| <b>Connectivity</b>     | Bluetooth® v4.2   MFi-Certified for iOS   Optional 2G + 3G   WiFi 2.4GHz + 5GHz 802.11 a/b/g/n/ac |
| <b>Memory</b>           | 512MB RAM + 512MB Flash   |
| <b>Operating System</b> | Verifone Secure OS, Engage VOS2   |

|                                |  |
|--------------------------------|--|
| <b>Processor</b>               | ARM Cortex A9, 300 MHz   |
| <b>Security</b>                | PCI PTS 5.x Approved   |
| <b>Connections</b>             | Charging Contacts   USB Type-C   |
| <b>Power</b>                   | Battery 3.8V, 1800 mAh Li-ion   Field Replaceable Battery   Rating 5V, 1A, USB Type-C  |
| <b>Physical</b>                | 138mm L x 68mm W x 18mm H   Weight 190 g   |
| <b>Environmental</b>           | 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 |
| <b>Other Standard Features</b> | Card Slots 1 SIM + 1 SAM   |

