

# Verifone VX805



## Verifone's VX805 PIN pad delivers reliability, usability and nextgeneration NFC capabilities all in one payment device.

The VX805 allows merchants to process a variety of transactions with multiple connectivity options and NFC technology for contactless payments. Ideal for large or small retailers, the VX805 offers excellent value with full functionality and rock-solid reliability. A noncontactless device option is also available.



#### Processor

400 MHz ARM11 32-bit RISC processor

160MB (128MB Flash, 32MB SDRAM)

#### Display

128 × 64 white backlit, supports 8 lines × 21 characters

#### **Card Readers**

Triple track MSR, landed smart card, EMVCoapproved

#### Contactless

Optional; ISO14443 A&B, MiFare, ISO18092-capable, EMVCo-approved, supports major NFC/contactless schemes

#### **Peripheral Ports**

Single, multi-port connector supports RS232, USB device, Ethernet

#### Security

PCI PTS 3.X-approved

## Power

Voltage: 5-12VDC, 2.5W max

#### Environmental

Operating temperature: 0° to 40° C (32° to 104° F); storage temperature: -20° to 60° C (-4° to 140° F); relative humidity: 5% to 90%, non-condensing

### Physical



158mm (6.22 in.) L × 83.1mm (3.27 in.) W × 31.4mm (1.24 in.) D; 0.27kg (0.6 lbs) weight

#### **Other Standard Features**

2 SAM slots, 3×4 numeric keypad





