# Verifone VX680



# Go places with Verifone's VX680.

Specifically tailored to the needs of merchants on the move, this full-function, portable payment device is power packed with performance. Businesses from delivery services and stadium vendors to restaurants will benefit from wireless connection options, lightning-fast processing speeds and the reliability and security of the proven VX platform.



#### **Processor**

400 MHz, ARM11 32-bit RISC processor



192MB (128MB Flash, 64MB SDRAM)



#### Display

3.5" color QVGA, resistive touch screen



#### **Printer**

18 lps, 38mm paper roll



#### **Terminal Connectivity**

•VX 680 GPRS: GSM/GPRS 850/900/1800/1900 MHz

•VX 680 WF/BT: WiFi 802.11b/g/n; Bluetooth local area

•VX 680 3G: GSM/GPRS/EDGE 850/900/1800/1900 MHz UMTS/HSPA+ 800/850/900/1900/2100 MHz



### **Base Connectivity**

·VX 680 GPRS, VX 680 3G: Ethernet, dialup modem, UART (via USB dongle)

•VX 680 WF/BT: Ethernet, dial-up modem



#### **Card Readers**

Triple track MSR, landed smart card



#### **Contactless**

ISO14443 A&B, MiFare, ISO18092-capable, EMVCo L1 certification, supports major NFC/ contactless schemes



## **Peripheral Ports**

Single multi-port connector supports RS-232, USB host, USB slave and integrated charging



•VX 680 GPRS. VX 680 WF/BT: PCI PED 2.0. PCI PTS 3.0

•VX 680 3G: PCI PTS 3.0



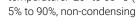
## Power

Battery: Li-Ion 7.2V/1800mAh



# **Environmental**

Operating temperature: 0° to 50° C (32° to 122° F); storage temperature: -20° to 60° C (-4° to 140° F); relative humidity:







# Weight

•VX 680 GPRS: 479g terminal; 1,169g full shipping •VX 680 WF/BT: 481g terminal; 1,214g full shipping

•VX 680 3G: 502g terminal; 1,114g full shipping



#### **GPS**

VX 680 3G only



### **Dual SIM**

VX 680 3G only



## **Other Standard Features**

3 SAM slots, audio/video player