



Verifone C680

The C680 is Verifone's new touchscreen, multi-purpose, portable and countertop workhorse that fits in almost any merchant environment. Whether a merchant is on the move or in store, this fully featured and flexible payment device is power-packed with performance, PCI 4.X security and the reliability of our proven VeriX platform.

- Large 3.5" HVGA color TFT LCD touch screen
- Supports digital signature capture
- All-in-one connectivity
- Supports payment and value-add applications
- Long standby time for seamless transaction service
- Maximum security and compliance with end-to-end encryption
- Secures with future-proof technology, including EMV and NFC integration
- Dial-up and Ethernet connectivity via optional external communications dongle

Specifications

Processor

400 MHz, ARM11 32-bit RISC processor

Memory

192MB (128MB Flash, 64MB SDRAM);
TF memory card slot: up to 32GB

Display

3.5" (320 × 480) HVGA, TFT color LCD,
touchscreen, LED backlight

Printer

25 lps, 40mm paper roll

Connectivity

GPRS, 3G, and/or Bluetooth + WiFi

Card Readers

Triple track MSR, smart card reader

Contactless

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

Peripheral Ports

2 micro USB connectors: 1 host, 1 client;
2 × powered RS-232

Security

PCI PTS 4.X approved

Battery

3.7V/2450mAh Li-Ion

Power

PSU: 100-240 VAC w/ output DC 5V,
2.2 amp

Environmental

Operating temperature: -10° to 50° C (14°
to 122° F); storage temperature: -20° to 70°
C (-4° to 158° F); relative humidity: 5% to
90%, non-condensing

Physical

173mm L × 82mm W × 59mm H;
352g weight

Other Standard Features

2 SAM slots

Optional External Communications Dongle

Dial-up, Ethernet, powered RS-232, USB