Verifone®

Verifone C680

An affordable, versatile, portable payment device to support merchants on the go or at the counter—with flexible connectivity and use cases.

PROCESSOR
400 MHz, ARM11 32-bit RISC

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

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

PRINTER
25 lps, 40 mm paper roll

OPERATING SYSTEM
Verix

CONNECTIVITY
GPRS, 3G, and/or Bluetooth 4.0 + 2.4 GHz WiFi

CARD READERS
Triple track MSR, smart card reader

CONTACTLESS
ISO 14443 Types A and B, ISO 18092-capable, EMVCo L1 certification, MIFARE, supports major NFC/CTLS schemes

PERIPHERAL PORTS
2 Micro-USB connectors: 1 host, 1 client; 2 powered RS-232

AUDIO
Buzzer

BARCODE SCANNER
Optional integrated barcode scanner (GPRS variant)

SECURITY
PCI PTS 4.X-approved

POWER SUPPLY
Battery: 3.7 V/2450 mAh Li-Ion
PSU: 100-240 VAC w/ output DC 5 V, 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
173 mm L × 82 mm W × 59 mm H; 352 g

OTHER STANDARD FEATURES
2 SAM slots

OPTIONAL EXTERNAL COMMUNICATIONS DONGLE
Dial-up, Ethernet, powered RS-232, USB