Carbon 10

The over-the-counter, under-the-counter, in-front-of-the-counter, forget-the-counter, small business engine.

Verifone Carbon is a smart business engine designed to boost commerce—from marketing to inventory to customer loyalty, and, of course, payments. Its integrated design features dual screens and the flexibility to act as a full-featured countertop or portable POS solution. And, with access to Verifone’s Merchant Marketplace, businesses can extend their reach like never before.

Specifications

**Processor**
- Merchant Tablet: Intel 1.8 GHz Quad Core
- Consumer Display: 600 MHz, Arm Cortex-A9 32-bit RISC, 1500 MIPS

**Display**
- Merchant tablet: 10.1" 1280 x 800, GG3; oleophobic, smudge-resistant coating
- Consumer Display: 5" 854 x 480 Corning® Gorilla® Glass technology; oleophobic, smudge-resistant coating
- OS: Merchant Tablet: Android Consumer display: V/OS

**Connectivity**
- Merchant tablet: Bluetooth 4.0 BLE, WiFi
- Base: Bluetooth 4.0 BLE, WiFi, 4 USB ports, RJ45 Ethernet, Micro-USB

**Audio**
- Speaker, microphone, audio jack

**Printer**
- Thermal, 80 mm paper roll

**Security**
- Consumer display: PCI PTS 5.X-approved

**Power Supply**
- Battery: 7680 mAh

**Payment Acceptance Types**
- Triple track MSR: ISO 7810, 7811, 7813
- Smart card reader: EMVCo-approved EMVCo L1 certification
- ISO14443 Types A and B, ISO18092-capable MiFare, supports major NFC/contactless schemes

**Scanning Capability**
- Front-facing 2 MP camera for 1D barcode scanning
- Rear-facing 5 MP camera for 1D and 2D barcode scanning