

**Processor**

Merchant tablet: Intel 1.8 GHz Quad Core  
 Consumer display: 600 MHz, Arm Cortex-A9 32-bit RISC, 1500 MIPS

**Display**

Merchant tablet: 8" 1280 × 800, Corning® Gorilla® Glass technology; oleophobic, smudge-resistant coating  
 Consumer display: 5" 854 × 480, Corning® Gorilla® Glass technology; oleophobic, smudge-resistant coating

**OS**

Merchant tablet: Android  
 Consumer display: V/OS

**Connectivity**

Merchant tablet: Bluetooth 4.2 BLE, WiFi DualBand IEEE 802.11ac 2.4 GHz + 5 GHz  
 Base: Fast charging with 2 USB ports, RJ45 Ethernet port, and cash drawer port for additional peripherals

**Printer**

Thermal, tablet attachable, 30 mm paper roll

**Payment Acceptance Types**

Triple track MSR: ISO 7810, 7811, 7813  
 Smart card reader: EMVCo-approved EMVCo L1 certification  
 ISO 14443 Types A and B, ISO 18092-capable MIFARE, supports major NFC/CTLS schemes

**Scanning Capability**

Front-facing 5 MP camera for 1D and 2D barcode scanning

**Security**

Consumer display: PCI PTS 4.X-approved

**Power Supply**

Battery: 5190 mAh

## Unlock more potential at the point of sale.

Carbon 8 is an integrated POS device elegantly designed and thoughtfully engineered to manage and grow business, increase customer loyalty, and simplify payments. Built with the same integrated design as Carbon 10, Carbon 8 merges the merchant and customer displays, while including accessories to support many use cases, including an attachable printer, shoulder strap, and charging base. With access to Verifone's Merchant Marketplace, merchants can create personalized experiences and build loyalty and revenue anytime, anywhere.

