

**Processor**

Merchant tablet: Intel Quad Core 1.8 GHz  
 Consumer display: 600 MHz, Cortex A9 32-bit RISC processor, 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 2.4GHz + 5GHz  
 Base: Fast charging with 2 USB ports, RJ45 Ethernet port, and cash drawer port for additional peripherals

**Printer**

Optional thermal, tablet attachable, 30 mm paper roll

**Payment Acceptance Types**

Triple track MSR: ISO 7810, 7811, 7813  
 Smart card reader: EMVCo-approved ISO14443 A&B  
 MiFare  
 ISO18092-capable  
 EMVCo L1 certification  
 Supports major NFC/contactless schemes

**Scanning Capability**

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

**Security**

Consumer display: PCI PTS 4.X-approved

**Power**

Battery: 5000 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.

