



Verifone Carbon 8



Processor

Merchant tablet: Intel Quad Core 1.8 GHz Consumer display: 600 MHz, Cortex A9 32bit 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



Operating System

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.