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Display
 5" (720 × 1280) HD IPS LCD touchscreen
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Processor
 ARM Cortex-A7 quad-core, 1.1 GHz
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Operating System
 Verifone Secure Android OS, based on Android 7.x
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Memory
 Android: 1 GB RAM (option for 2 GB), 8 GB Flash (option for 16 GB); secure processor: 512 MB DRAM, 512 MB Flash
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Connectivity
 G LTE, 3G, 2G, Bluetooth 4.2 BLE, 2.4 GHz + 5.8 GHz Wi-Fi, 802.11 a, b, g, n, GPS, GLONASS
- 
Audio
 Speaker | Microphone
- 
Camera
 5 MP, auto-focus, fast scanner, LED aimer, LED torch, optional 2 MP front QR/barcode scanner
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Card Readers
 Triple track MSR, EMV L1-approved smart card, ISO, NFC/CTLS
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Power
 Up to 5 V, 4000 mAh Li-Ion rechargeable battery, multi-unit charger
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Security
 PCI PTS 5.X-approved, SRED, supports AES DUKPT
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Physical
 165.6 mm L × 77.9 mm W × 14.5 mm H; 220 g
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Environmental
 Operating temperature: -10° to 45°C (14° to 131°F); storage temperature: -25° to 60°C (-13° to 158°F); relative humidity: 5% to 95%, non-condensing

Best-in-class, single-screen commerce solution.

The Carbon family goes beyond payments with Verifone Cloud Services, an end-to-end product that not only enables payment acceptance but allows businesses to increase customer engagement and drive efficiency. From payment services to estate management to the merchant and consumer apps, Cloud Services give merchants—big or small—the ability to manage and grow their business.