# RUBY2

## VERSATILE POS SOLUTION FOR CONVENIENCE STORES

Ruby2 is the latest POS solution offering from VeriFone. It is equipped with a touch-screen console providing fast, efficient order taking and payment processing. The multi-core processor allows the Ruby2 to process functions with increased speed allowing for easier store and customer management.

The Ruby2 is equipped with high-capacity processors allowing it to grow in functionality as business needs change or expand. The sleek touch-screen hardware allows for more counter space and a smaller footprint for each work station.

**Processor**
1.86 GHz Dual Core Atom CPU

**Operating System**
Secure Real-Time Linux

**Safety**
UL, cUL, CE Mark capability
EMI: FCC Class A (USA) & CISPR 22
Class A (EU)
ESD: IEC 1000 4-2 (8 KV contact, 4 KV air)

**Memory**
2GB Solid State SATA Flash
Optional 160GB HDD, scalable to 1+TB
2GB DDR3 RAM, scalable to 4GB



### FUTURE OF C-STORE OPERATIONS

Ruby2 is compatible with the latest VeriFone product offerings which include media solutions for customer engagement, site management software to efficiently manage multiple locations seamlessly, and the latest in fuel control management. With Ruby2, all components of convenience store management can be easily performed with one centralized device.

### BENEFITS AT A GLANCE

- Increases speed of transactions during checkout
- Modern touch-screen hardware for ease of use and efficient order taking during checkout
- Built with room for growth to meet business needs as they change or expand
- Provides full work station to access store operation components such as price changes, store updates and software program management
- No keyboard, providing more counter space for business operations

**Dimensions**
16"H x 14 3/4"W x 12"D

**MSR**
3-track MSR for reading loyalty and ID cards

**Display**
LED-backlit 15 inch TFT XGA high brightness display

**Touch Screen**
15 inch infrared touch screen with high transmissivity anti-glare glass

**Communications**
8 RJ-45, RS-232 serial ports with optional software controlled 12 Volt DTR power
Diagnostic Panel for fast debugging; includes soft reset button, diagnostic console port, 7-segment status LEDs, heartbeat LED, and diagnostic switches

**Environmental**
Temperature: operating range 0-40° C, non-operating range -20 to 60° C
Humidity: operating range 15% to 95%, relative humidity at 40%

**Connectivity**
10/100/100 BaseT LAN port
6 USB ports
2 Cash Drawer ports with RJ-45 connectors for solenoid control
DVI connector for second display
Audio mic-in and line-out connectors
100/240V 50/60Hz operation

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