

Encore® 700 S

Unlock
profits.

Lockdown
security.

Encore® 700 S Dispensers

Secure your competitive advantage and increase profits with Gilbarco Veeder-Root's Encore 700 S – your best dispenser investment for today and tomorrow. Highly secure, powerful CRIND® electronics build a flexible and innovative platform for your changing forecourt marketing and payment needs. Enjoy peace of mind with a leading foundation that is highly secure today and upgradeable to meet the payment security and technology needs of tomorrow.

Encore 700 S delivers:

- > The industry's proven forecourt merchandising solutions, featuring Applause™ content management to drive in store traffic
- > Enhanced security that minimizes your investment in future requirements
- > Future-ready, established global electronics platform that supports emerging technologies
- > Familiar, quality design – durable construction for lower cost of ownership and ATM-style customer interface for better throughput

Technology with a human touch.

Build your business on a future-ready foundation

Superior merchandising improves profits.

Encore 700 S gives you field-proven tools to inform, persuade, and motivate your fuel customers to come inside your store and buy higher-margin goods, through:

- > Flexible content management options, with the industry leading Applause merchandising system
- > Superior image clarity, resolution and video performance
- > 5.7" color screen as standard for clear, effective communication
- > 10.4" color upgrade option for maximum impact

Platform for growth delights consumers.

Encore 700 S provides a strong foundation for growth with powerful, future ready electronics to support your innovation needs, such as mobile payments, enhanced loyalty, expanded merchandising and other applications:

- > Enhanced applications processor for future growth
- > Enhanced CRIND memory for improved application speed
- > CAT-5 connectivity for ultimate flexibility

Proven design guarantees uptime.

You get the best of Gilbarco's field-proven Encore S series:

- > Familiar ATM-style customer interface
- > Full range of alternative fuel options
- > Industry's most comprehensive warranty

Enhanced, upgradeable security protects your investment.

You'll benefit from Gilbarco's global EMV leadership and experience, including the largest installed base of EMV fueling pay points in North America. The Payment Card Industry Unattended Payment Terminal (PCI-UPT) and EMV certified platform in Encore 700 S includes sophisticated electronics and physical security technologies as standard features including:

- > FlexPay™ Encrypting PIN Pad (EPP) to protect PIN data
- > FlexPay Secure Card Reader (SCR) to encrypt card data
- > EMV certification (requires software and EMV Chip & PIN reader upgrade for EMV transactions*)
- > PCI-UPT certification
- > Secure Controller to protect the entire electronics platform

* Note: Based on known EMV specifications today. The US EMV specifications have not yet been announced by Visa.

Encore 700 S Specifications

Regulatory / Governmental Approvals:	Processor:	Component Options:
> UL, cUL	> Up to 720-MHz ARM A8 Core for enhanced CRIND applications speed	> Complete Encore S Bezel
> Measurement Canada, Weights & Measures, FCC	> Up to 520-MHz DSP Core for high performance audio and video capability	> 5.7" QVGA (10.4" VGA upgrade option available)
> PCI PED 2.x	> Secure processor for data encryption and tamper responsiveness	> Door switches to notify the POS to limit access and prevent tampering
> PCI UPT 1.x	> Memory:	> Key components that self-disable in the event of tampering
> EMV Co	> NAND Flash: 512 MB	> High Speed Graphic Thermal Printer
	> DDR SRAM: 256 MB	> Ability to integrate site intercom with Applause™ Media System and Applause TV audio
	> eMMC: 4GB	> Additional Peripherals available (bar code scanner, cash acceptor, TRIND®, and intercom)
Environmental:		
> - 40 C to 85 C		
> A cabinet or keypad heater option is available to avoid ice accumulation.		