



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:

- > **EMV Readiness** – Encore 700 S is the cornerstone of Gilbarco's suite of EMV technology.
- > **Reliability** – Gilbarco's proven quality provides durable construction for lower cost of ownership.
- > **Flexibility** – Encore 700 S offers the most configurations and options to fit your forecourt.
- > **Marketing Capability** – Gilbarco's future-ready electronics platform, FlexPay™ IV, supports technologies such as Applause pump media to drive in store traffic.
- > **Security** – Enhanced features minimize potential for fuel loss and payment fraud.

Options. Uptime. Reliability.

Proven design guarantees uptime.

You get the best of Gilbarco's field-proven Encore® 700 S series:

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

Enhanced, upgradeable security.

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 and EMV® certified platform in Encore 700 S include:

- > FlexPay™ Encrypting PIN Pad (EPP) to protect PIN data
- > FlexPay™ Hybrid (Chip and Magnetic Stripe) Card Reader
- > EMV® certification
- > PCI-UPT certification
- > Secure Controller to protect the entire electronics platform

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 continued growth.

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

Encore® 700 S Specifications

Regulatory / Governmental Approvals:	Processor:	Component Options:
> UL, cUL	> Up to 400-MHz ARM A9 Core for enhanced CRIND applications speed	> 5.7" QVGA (10.4" VGA upgrade option available)
> Measurement Canada, Weights & Measures, FCC	> Secure processor for data encryption and tamper responsiveness	> NFC Contactless Reader
> PCI PED 4.x	> Memory:	> 2D Barcode Scanner
> EMV® Compatible	> NAND Flash: 512 MB	> Door switches to notify the POS to limit access and prevent tampering*
	> DDR SRAM: 256 MB	> Key components that self-disable in the event of tampering
	> eMMC: 4GB	> High Speed Graphic Thermal Printer
		> Encrypted Pulser (optional)

*POS Dependent

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