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.

Technology with a human touch.

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:
> UL, cUL
> Measurement Canada, Weights & Measures, FCC
> PCI PED 4.x
> EMV® Compatible

Environmental:
> − 30°C to +55°C Operating Temperature
> A cabinet or keypad heater option is available to avoid ice accumulation.

Processor:
> Up to 400-MHz ARM A9 Core for enhanced CRIND applications speed
> Secure processor for data encryption and tamper responsiveness

> Memory:
  > NAND Flash: 512 MB
  > DDR SRAM: 256 MB
  > eMMC: 4GB

Component Options:
> 5.7" QVGA (10.4" VGA upgrade option available)
> NFC Contactless Reader
> 2D Barcode Scanner
> Door switches to notify the POS to limit access and prevent tampering*
> Key components that self-disable in the event of tampering
> High Speed Graphic Thermal Printer
> Encrypted Pulser (optional)

*POS Dependent