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EFT930S

**A small and convenient
desktop terminal**

- 32-bit RISC ARM9
- EMV
- PCI PED
- e-purse
- USB
- Ethernet/IP
- GSM/GPRS

*Elegance and efficiency
all in one*



Sagem Monetal
SAFRAN Group



EFT930S

A small and convenient desktop terminal



Printer



Magnetic card



Smart card



SAM readers



An all in one cable



USB connectors

Compact, elegant and rapid – the EFT930S has the features needed to win over the most demanding businesses. Based on Telium® technology, the terminal is powerful, secure and meets the needs of financial establishments looking for performance and security. Moreover, it provides the means with which to carry out a successful and safe EMV migration.

Ergonomic

A wide graphic backlit screen complete with an ergonomic keypad guides the user. A vertical swipe card reader and a frontal slot for smart cards further simplify use. A printer that instantly loads paper prints receipts clearly and quietly.

Rapid

A 32-Bit RISC ARM9 processor, a fast printer (18 l/s), optimized smart card couplers and a rapid V32 Bis modem enable the EFT930-S to carry out transactions in record time.

Fast communication

V32 bis modem, ethernet, GSM or GPRS, EFT 930S has the best choice of communication means to fulfill the requirements of payment establishments and retailers.

Integrates perfectly in the POS

The EFT930S takes up minimum counter space. It is easy to handle and weighs little (465g), making PIN entry quick and simple. A single spiral cord also facilitates handling. As for links, these are carried out using the Magic Box.

Certified equipment

The EFT930S is PED PCI certified. It contains a security coprocessor for PIN entry, EMVCo certified its smart card reader and its EMV level 2 kernel. The terminal can meet the security and functional requirements of the major national regulation.

A wide choice of applications

The EFT930S can host a large number of applications thanks to its large memory (16+8 MB). It can process banking cards as well as private and loyalty cards and even electronic coupons.

Telium®: The technology of the future

The EFT 930S is built around Telium® technology, making it powerful and secure. It has development (SDK) and terminal management (TMS) tools. As a result, it can draw on the extensive software catalog developed for the Telium® product range. With substantial memory space, two SAM readers, USB ports and a serial link, the EFT930S is ready to meet the demands of electronic transactions in the 21st century.



EFT930-S and its Magic Box

Technical characteristics

- 32-Bit RISC ARM9 (200 Mips) microprocessor
 - Integrated security coprocessor
 - Security: PCI certified
 - Memory: Flash 16MB; SDRam 8MB
 - EMV smart card reader
 - Two SAM (Security Access Module) readers
 - Magnetic readers: track 1/2/3
 - Graphic backlit screen: 57 x 36mm (128 x 64 points)
 - Backlit keypad: 16 keys, 3 of which are colored
 - Functional backlit pad with 6 keys
 - Easy loading thermal printing: 18 l/s
 - Receipt: 58 mm - Roll: Ø 40 mm
 - Buzzer
 - Connections:
 - Terminal USB: 2 (master + slave)
 - USB: 1 (master)
 - Communications:
 - V32bis modem (EFT 930-S)
 - Ethernet/IP (EFT 930-SE)
 - GSM/GPRS + V32 bis modem (EFT 930-SG)
 - GSM/GPRS + ethernet/IP (EFT 930-SE)
 - Magic box:
 - 1 connector: series
 - 1 connector: Sector
 - Connector: telephone line (In/Out)
 - External power supply: 110-230V - 50hz
 - Size and weight: 79 x 180 x 65 mm / approx 465g
- Software**
- Development kit and associated modules: SDK Telium®
 - Terminal management: TMS Telium®



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