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commerce

retail



EFT930-S

**A small and convenient
desktop terminal**

- Risc 32 bit
- EMV
- SECURITY
- e-purse
- USB

*Elegance and efficiency
all in one*



Sagem Monetel
SAFRAN Group



EFT930-S

A small and convenient desktop terminal



Printer



Magnetic card



Smart card



SD card



An all in one cable



USB connectors

Compact, elegant and rapid – the EFT930-S 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 keyboard 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 (15l/s), optimized smart card couplers and a rapid V32 Bis modem enable the EFT930-S to carry out transactions in record time.

Integrates perfectly in the POS

The EFT930-S 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 EFT930-S is VISA PED certified. It contains a security coprocessor for PIN entry. EMV CO rated its smart card reader and its kernel module EMV level 2.

The terminal meets the security and functional requirements of the main French certification bodies.

A wide choice of applications

The EFT930-S can host a large number of applications thanks to its large memory (8+8 Mo). It can process banking cards as well as private and loyalty cards and even electronic coupons.

Telium®: The technology of the future

The EFT 930-S 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 series link, the EFT930-S is ready to meet the demands of electronic transactions in the 21st century.



Technical characteristics

- 32-Bit RISC ARM9 (200 Mips) microprocessor
- Integrated security coprocessor
- Security: certified VISA PED
- Memory: Flash 8 MB; SDRam 8 MB
- EMV smart card reader
- Two SAM (Security Access Module) readers
- Magnetic readers: ISO1/ISO2/ISO3
- Graphic backlit screen: 57 x 36mm (128 x 64 points)
- Backlit keyboard: 16 keys, 3 of which are colored
- Functional backlit pad with 6 keys
- Easy loading thermal printing: 15 l/s
- Receipt: 58 mm - Roll: Ø 40 mm
- Buzzer
- Connections:
 - Terminal USB: 2 (master + slave)
 - USB: 1 (master)
 - RS232-C series
- Communications: V22, V22bis and V32bis modem
- Magic box:
 - 1 connector: series
 - 1 connector: Sector
 - Connector: telephone line (In/Out)
- External feed: 110-230V - 50hz
- Size and weight: 79 x 180 x 65 mm / approx 465g

Software

- France: CB 5.2 (proximity, VAD, etc), private (Amex, Cetelem, Cofinoga, JCB, etc), Moneo, checks, etc
- Development kit and associated modules: SDK Telium®
- Terminal management: TMS Telium®



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