

WireLess

EFT930_{series}



The EFT930 series combines a peerless choice of rapid communication and connectivity options with 32-bit ARM 9 processing and state-of-the-art security, enabling you to address any mobile payment scenario – including contactless – yet still realize ultra fast yet cost-effective transactions. Compact, elegant, and light weight, these handheld user-friendly powerhouses contain integral smart and magnetic card readers, large backlit keypads and displays, rechargeable batteries, plus fast printers, to ensure every operation is simple, convenient, and easy to complete. Delivering impressive application management – including pre-paid mobile phone top-up, credit/debit, loyalty, e-purse, healthcare and money change applications – the EFT930 series gives you a flexible choice of options designed to ensure you surmount any mobile transaction environment. From fully integrated contactless fast-payment to terminals feature stunning full color zoom screens for even greater transaction visibility.

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Security

Ingenico's payment systems terminals are all EMV and PCI PED approved. The EFT930 series delivers the ultimate in secure transactions, with a 32-bit RISC security co-processor to support powerful RSA, DES and 3DES encryption. The WiFi communication model (EFT930-W) is fully protected by WEP, WPA or WPA2 security.

Performance

Utilizing ARM9 and ARM7 microprocessor technology, the EFT930 series combines innovation and performance with multiple connectivity options – assuring a faster, more convenient and more reliable transaction every time, plus truly impressive future-proofed application management.

Design/Ergonomics

Trim, portable, and easy-to-use, the EFT930 series features integrated smart card and long swipe magnetic card readers and Li-Ion rechargeable batteries – to power you through up to 300 transactions – giving you highly efficient mobile transactions. Color display options (EFT930-B and EFT930-G) deliver even greater visibility for error-free transactions, while the EFT930-G features optional in-vehicle charging for additional flexibility.

Communication

The EFT930 series offers a host of wired and wireless connectivity configurations. From the EFT930-B Bluetooth, Ethernet and modem, to the EFT930-G (anywhere GPRS, modem, plus contactless option), to the EFT930-P (infra red and modem), to the WiFi connectivity and modem communications of the EFT930-W.

Software development

Ingenico delivers incremental revenue today and future proofs the terminal investments of tomorrow. Compatible with previous Ingenico applications, the EFT930 series can support today's applications with ease, as well as tomorrow's next generation services.

Field Services

To reduce total cost of ownership and enable merchants to maximize their terminal investments, Ingenico provides a comprehensive range of terminal and software update and management services – both remotely and in the field. Fully certified professionals and local language helpdesks operate in every territory to ensure Ingenico is on hand to support customers 24 hours a day, seven days a week, 365 days a year.

NAME	EFT 930 P	EFT930 B EFT930B CTL	EFT930 W	EFT930 G EFT930 G CTL
Processor	ARM 9 & ARM 7	●	●	●
	200 MIPS & 50 MIPS	●	●	●
Memory RAM/Flash (in MB)	8/16 (not available for CTL version)	●	●	●
	16/16 (not available for CTL version)	●	●	●
	16/32		●	●
Removable Memory	SD Card (standard on color and CTL)	option	●	option
Communication Mode	Infra red	●		
	Dial-up Modem	with base	with base	with base
	Ethernet	with base	with base	
	Wi-Fi			●
	Bluetooth		●	
	GPRS			●
SAM		up to 4	4	up to 4
Card readers	Smart card	1 or 2	1 or 2	1 or 2
	Magstripe Track 1/2	●	●	●
	Track 1/2/3	●	●	●
	Contactless		EFT930 B CTL	
Display	Graphic 128 x 64 (not available for CTL version)	●	●	●
	Backlit	●	●	●
	Yellow/Green or White (not available for CTL version)	●	●	●
	TFT Colour QVGA 320 x 240 pixels 4096 colours	option	option	
Fast Wake up		●	●	
Keyboard	Number of keys	16	16	16
	Navigation keys	6	6	6
	Backlit	●	●	●
Buzzer		●	●	●
Thermal Printer	Lines/second	18 l/s	18 l/s	18 l/s
Connections on terminal	Mini USB Host	●	●	●
	Mini USB Slave	●	●	●
Base	Type	M* or E*	B-M* or B-E*	charger or M*
	Power supply	●	●	●
	Line In	●	●	●
	Phone out (option)	●	●	●
	RS232	1 or 2	1 or 2	1 or 2
Connections on base	USB slave	option on base M*	●	option on base M*
	Car charger			●
	Travel charger	●	●	●
Batteries	NiMH	●	option	option
	Li-Ion	option	●	●
Size (in mm)	Terminal: L 180 x I 79 x H 57	●	●	●
	Base: L 140 x I 80 x H 23	●	●	●
Weight (in gr)	Terminal	360	465	410
	Base	100	100	125
Customization	Lens (option)	●	●	●
	Printer cover flap (option)	●	●	●
	Casing (option)	●	●	●
Environment	Operating temperature: +5 to +45°C	●	●	●
	Storage temperature: -20 to +55°C	●	●	●
	Relative humidity, NC: 85% HR at +40°C	●	●	●
PCI PED	Online & offline	●	●	●

* Type of Base: Modem: M, Bluetooth: B, Ethernet: E / CTL stands for Contactless

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Payment Solutions

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