

PROFILO S900 ECR

New Generation Cash Register POS

*FEEL THE TECHNOLOGY
AND INNOVATION*



3,5" Touch
Screen

- ★ Mobile and desktop usage
- ★ Colour touch screen
- ★ 32m paper roll capacity
- ★ Incredible receipt number with full charged battery



With innovative and high-tech 30 years of pioneering payment system

PROFILO
PAYMENT SYSTEMS

profiloS900.com
www.edataint.com



Profilo S900 ECR Product Specifications

Profilo S900 ECR	SPECIFICATIONS
CPU	400 MHz ARM11 32-bit RISC CPU
Communication	Default GPRS, 10/100 Base-T Ethernet Optional 3G
RAM	192 MB (128 MB Flash, 64 MB SDRAM)
Printer	2" (58 mm) thermal printer
Print Speed	75 mm/sec (18 line/sec)
Paper Roll Size	56mm x 50 mm paper
Operator Display	3.5 inch 240 x 320 pixel color TFT LCD
Customer Display	128 x 32 single line graphic display
Keypad	18 Keys
Toucscreen Keypad	ECR functions ; Department keys, Payment keys, Credit Card application keys, sub total, ECR advance payment, ECR payment, discount, -%, +%, cancellation, receipt cancellation, error fixing
Fiscal Memory Capacity	4000 Days
EJ	40 Million Lines
Department	8
PLU Capacity	10.000
VAT capacity	8 different VAT definition
Reports	
X/Z Reports	X/Z Report
	X PLU Sales Report / Z PLU Sales Report
	Fiscal Memory Report Z to Z and Date to Date
EJ Reports	EJ Detail Report / EJ Z Detail Report
	EJ Receipt Detail Report Date&Time to Date&Time and Z to Z
	Single Receipt Copy / Periodic Receipt Copy
Security	
Encryption	3DES encryption Master/session and DUKPT Key management, SSL encryption, VeriShield file verification with RSA encryption
EMV	EMV level 1 and EMV level 2
PCI	PCI PTS PED V.4.X
Hardware Features	
Chip Card Reader	ISO 7816, 1.8V, 3V, 5V; sincron and asencron kards EMV L 1 and L2 approved
Magnetic Card Reader	Triple Track (1,2,3 Track), double sided scan
NFC	ISO 18092 standart NFC reader
SAM Module	2 pcs
SIM Module	2 pcs
Barcode Scanner	Embedded 1D or 2D (Optional)
GPS Support	Embedded (Optional)
Connections	3 RS232 (1 on device, 2 on expansion port), 1 USB(on device), 1 Drawer(on expansion port)
Power Supply	100 - 240 V AC (50-60 Hz)
Battery	7,2 V 2200 mAh Li-Ion Battery
Physical Specifications	
Dimensions (mm)	L : 185 mm, W: 82 mm, H: 88 mm
Weight	580 g
Working Temperature	0° - 50° C working temperature