Epson

IM-800

POS Terminal

Epson's IntelliTrans IM-800 POS terminal provides the flexibility to meet your specific POS needs and a powerful Intel® processor that ensures customer satisfaction with fast and efficient transaction processing.

The cost-effective Epson IM-800 is modular with a completely open architecture system, which offers you a wide variety of configurations that can be modified as the need arises.

- Designed specifically for retail
- Space-saving, small footprint
- Totally open architecture
- Complete cable management system
- Multiple interface options
- Complete layout flexibility
- Integrates with Epson's DM-M820 LCD monitor (shown above)

The IM-800 supports a wide range of interface options and includes a PCI slot for additional flexibility.

Enhancing customer service

In today's retail environment, customers expect fast checkout operations and seamless service — and Epson's new POS terminal is designed to do just that. This fast, durable, worry-free POS terminal allows you to choose the peripherals you need to meet your store's needs and your customers' needs. And with its small footprint and conveniently located connectors and cable management system, your checkout lanes will look their best.

Space-saving design

The Epson IM-800 terminal gives you the flexibility to arrange your POS hardware to suit your own store design. It can be positioned above or below the counter and mounted horizontally or vertically, in order to maximize valuable space at the point-of-sale. And it offers excellent cable management for a clean counter and to prevent accidental disconnection.

Multiple interface options

With the IM-800's wide range of interface options, including four high-speed serial ports (two with power), one parallel port, four USB ports and an Ethernet connection, there is no limit to the number of system configurations possible. And the PCI slot gives you the flexibility to add future developments such as wireless networking, smart card terminals and modems quickly and cost-effectively.

Reliability you can count on

Best of all, the IM-800 POS terminal is built with the quality and reliability that is critical in the retail environment and that significantly lowers your total cost of ownership.

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Technology with a future.™

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System Specifications

CPU Options		Intel® Celeron® 733MHz / 1.2 GHz
	Bus speed	66MHz or 100MHz
	L2 cache	128KB or 256KB (depends on CPU)
Memory		2 x 168 pin DIMM/SDRAM slots 128MB or 256MB (512MB max.)
Chipset		Intel 810E2, 82810E, 82801BA
Expansion Slot		1 x PCI (106.68 W x 210 D mm)
Video		Integrated 2D/3D graphics controllers
BIOS		Award 4Mbit flash ROM Plug and Play with diagnostics
Storage		FDD 1 x 3.5" slim HDD 1 x 3.5" (40 GB or more)
Optical Drive		CD-ROM (optional)
Interface Options	Ethernet	x 1 Ethernet 10 / 100 Base TX
	Serial	x 4 Hi-speed COM ports, 3 and 4 powered
	Parallel	1 x IEEE 1284-SPP,EPP,ECP
	PS/2	x 2 K/B and Mouse Port
	CRT	x 1 port
	USB	x 4 ports (2 x rear, 2 x front)
	Audio	AC97 2.1 Audio Codec Mic/line out/line in
	DC	Output DC 12V/3A for external LCD
	Monaural speaker	
	RTC battery 5 year life	Estimated lifetime per specifications
Dimensions		365mm x 315mm x 340mm
O/S		Windows®XP, Windows®2000, Windows NT®, Windows®98, MS-DOS®,
Options		External TM printer External customer display
Power Supply		145W 100-127VAC to 200-240VAC
Case		Epson Dark Gray or Epson Cool White Size 315mm x 365mm x 88mm (W x D x H)
Mounting Orientation		Vertical or horizontal
Cable Management		External cable cover

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