

# EPSON® MR-800



*Complete flexibility at your Point of Sale*

- **Designed for retail**
- **Modular system**
- **Optional touchscreen**
- **Space-saving**
- **Cable management**
- **Multiple PoS interface options**



*Designed for use in any retail environment, EPSON's high performance Modular Register is a significant leap forward in freedom and convenience, even when counter space is at a premium.*

#### **Enhancing customer service**

In today's retail environment, the ability to perform easy, speedy and efficient transactions is key to success. Customers expect fast moving queues and seamless service – EPSON's new Modular Register is designed to meet the challenge.

Giving you enhanced freedom and flexibility at the Point of Sale, the MR-800 is based on a high performance Intel Processor and optional ultra-thin touchscreen monitor with a wide angle, high visibility LCD display and built-in Magnetic Stripe Reader (MSR).

With the Modular Register you're free to choose the peripheral hardware you require, including any of our extensive range of TM Point of Sale printers and DM-D customer displays, in order to configure a fast and efficient EPoS solution.

#### **Space-saving**

Designed to complement the most elegant retail environments, the modular MR-800 gives you the flexibility to arrange your EPoS hardware to suit your own in-store design. The compact processor can be positioned beneath the counter, in order to optimise your valuable selling space at the Point of Sale.

In addition to this layout flexibility, the MR-800 offers excellent cable management, enabling you to maintain a tidy counter and preventing accidental disconnection.

#### **Multiple interface options**

The MR-800's superb connectivity gives you the opportunity to create the ideal Point of Sale system for your business. It also ensures you can upgrade and develop this system as your business expands.

Equipped with a wide range of interface options, including four high-speed serial ports, one parallel port, four USB ports and Ethernet connection, there are no limits to the number of different system configurations possible.

The MR-800's PCI slot gives you the flexibility to embrace future developments such as wireless networking. Other devices, such as EFT (Electronic Funds Transfer), smart card terminals and modems can also be added quickly and cost-effectively, with minimal disruption to your business.

#### **Mid-range and entry level versions available**

Smaller, independent enterprises can also choose from the competitively priced entry level and mid-range versions of the MR-800. Both the higher specification and mid-range models include a CD-ROM drive and multimedia capability, making them ideal for larger, established retailers.

The MR-800 represents total flexibility and convenience for the retailer. At its heart is a powerful Intel processor to ensure fast and efficient transaction processing. What's more, the MR-800 is a modular, open system, enabling you to both configure it as you wish and upgrade hardware when required. While we're sure you'll want to take advantage of the very best printers and displays in the EPSON range, ultimately you have complete freedom to select the peripherals which exactly meet your own business requirements and budget.

*The MR-800's advanced, space-saving design can be easily configured to suit specific business requirements, offering unparalleled flexibility at your Point of Sale.*

- Optimises counter space
- Complete layout flexibility
- Totally open architecture
- Bright, readable touchscreen
- Easy to use



Magnetic Stripe Reader



Adjustable screen



CD-ROM drive



# EPSON MR-800

## Specifications

### CPU option

- Intel Celeron 733MHz / 1.2 GHz

### Bus speed

- 66MHz or 100MHz

### 2nd cache

- 128KB or 256KB

### Memory

- 2 DIMM slots
- 128MB or 256MB (512MB max.)

### Chipset

- Intel 810E2, 82810E, 82801BA

### Video

- Integrated 2D/3D graphics controllers

### BIOS

- Award 4Mbit flash ROM Plug and Play with diagnostics

### Storage device

- FDD 1 x 3.5" slim
- HDD 1 x 3.5" (20GB or more)

### Optical drive

- CD-ROM or CDR/RW

### Display

- With or without Touchscreen
- LCD 12.1" 800 x 600dpi with 262K colours. Life of 20,000 hours
- Brightness 150cd/m<sup>2</sup>
- Screen tilt -5 to +60 degrees

### I/O

- Ethernet 10 / 100 Base TX
- 4 Hi-speed COM ports, 3 and 4 powered
- Parallel Port IEEE 1284-SPP,EPP,ECP
- PS/2 x 2 : K/B and Mouse Port
- CRT 1 port
- USB 4 ports (2 x rear, 2 x front)
- 3-track MSR
- Audio Mic/line out/line in
- DC Output DC 12V for external LCD
- PCI slot x 1
- Speaker x 1
- RTC battery 5 year life

### O/S

- MS-DOS®, Windows NT®, Windows®98, Windows®2000, Windows®XP

### Options

- External TM printer
- External customer display
- On-site service

### Power supply

- 145W 100-127VAC to 200-240VAC

### Case (EPSON Cool White)

- Size 315mm x 365mm x 88mm (W x D x H)
- Position vertical or horizontal
- External cablecover



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## ESC/POS®



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Technology for Retail