

Monarch® 9825™ Bar Code Tabletop Printer

Monarch®
Products and Services

High Value. Affordable Price.

Drive Cost Out of Your Operations!

The Monarch 9825 Tabletop Bar Code Printer is loaded with features to help you run your distribution center, manufacturing facility or retail store more efficiently and economically. The printhead is customer replaceable, reducing costs and eliminating printer downtime. *Less downtime means more product through the pipeline for more money and greater profits!*

Eliminate Ribbon Wrinkles!

Experiencing ribbon wrinkles? The Monarch 9825 printer has dual ribbon control to help eliminate those troublesome wrinkles, *saving you time and money!*

Eliminate Unreadable Bar Codes

The "Fail Safe Dot Shifting" feature helps ensure you won't print a bad bar code. It automatically corrects for "bad dots" and the "Gray Box Alert" prints a gray box in place of an invalid bar code when



dot shifting can't fix the problem. *This helps eliminate unreadable bar codes!*

Crisp, Accurate Bar Codes at Full Speed!

Productivity enhancements include:

- 200-meter supply rolls and 600-meter ribbons *require 31% fewer stops to reload.*
- Easy, fast and intuitive supply loading *decreases downtime.*
- DC powered mobile work station version available for *increased productivity and mobility!*



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Speed Through the Supply Chain

- Printhead flips up for easy loading
- Larger supply rolls result in few supply changes
- Unique ribbon control eliminates ribbon wrinkles
- Dynamic dot shifting for prolonged printhead life and fewer printhead changes
- Prints speeds up to 6 ips at 203 dpi



High Performance

When you need a high performance bar code printer that's durable, reliable and easily integrated on-line, Avery Dennison has the solution: The Monarch 9825 Tabletop Bar Code Printer!

Options

- Dual wired Ethernet and wireless 802.11b/g print server
- Linerless
- Peel mode
- Full metal cover
- Internal Ethernet Controller



Accessories

- Monarch® 935™ External Rewind
- Monarch® 939i™ Intelligent Keyboard
- Monarch® 945™ External Unwind

Features and Specs at a Glance

- Fail Safe Dot Shifting
- Gray Box Alert
- 200-Meter Supply Rolls
- 600-Meter Ribbons
- Customer Replaceable Printhead
- Prints Labels and Perforated Tags
- Parallel, Serial & USB Connectivity

Dimensions: Height – 12.5" (318 mm); Width – 12.0" (305 mm); Depth – 13.0" (330 mm); Weight – 21 lbs. (9.5 kg); Shipping Wt. – 25 lbs. (11.4 kg); Metal Cover (optional); Height - 13.0" (330 mm); Width - 12.5" (318 mm); Depth - 17.3" (439 mm); Weight - 29 lbs. (13.2 kg); Shipping Wt. - 34 lbs. (15.5 kg)

Printing Method: Thermal Direct or Thermal Transfer

Printhead: 4.0" (102 mm/812 dots); 203 dots/inch (8 dots/mm)

Processor: 32-Bit 66 MHz Processor

Memory: 2 MB Flash, 4 MB SDRAM; Configurable 1 MB RAM using these buffers: Transmit, Receive, Image, Format: Downloadable & Scalable Fonts.

Bar Code Types: UPCA +2/+5, UPCE +2/+5, EAN8 +2/+5, EAN13 +2/+5, Interleaved 2 of 5, Extended

Code 39, Codabar (NW7), Code 128, Code 93, MSI, PDF417, Postnet, MaxiCode, Data Matrix (ECC-200), Code 16K, Quick Response (QR Code); Aztec

Standard Fonts: Bitmap - Standard, Reduced, Bold, OCRA-like, CG Triumvirate, and CG Triumvirate Bold; TrueType® - EFF Swiss Bold

Font Magnification: 1x to 7x; 4 to 250 pt. for scalable/TrueType fonts

PC/Host Interface: RS-232C Serial at 1,200 BPS to 38,400 BPS; ASCII Data Transmission Code; IEEE-1284 Parallel or Centronics Mode; Optional Ethernet, Twinax/Coax, 802.11b/g;

XML-enabled printers are currently unavailable.

Monarch® Supplies: For smooth and reliable performance, only Monarch supplies are recommended for use with Monarch printers. Our labels scan virtually 100% of the time, cutting wasted rescanning and labeling time.

Monarch® Service: Every Monarch printer is fully supported by Monarch Service, the largest network of experienced, full-time bar code and RFID technicians in the industry.

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