The Industry's Only Fully Integrated Multifunction Scanner and Printer

# Epson TM-S9000 Multifunction Scanner/Printer



- Ideal for branch teller capture
- Fastest desktop scanning speed up to 200 dpm
- 100-check document feeder
- Highest MICR accuracy in its class
- Best-in-class image quality
- Up to 15 lines of endorsement printing
- Industry's leading thermal receipt printer
- Printing speeds up to 300mm/second
- Inkjet printer for cashier checks
- Two-sided ID scanning
- Industry-leading two-year limited warranty

Epson's fully integrated, multifunction desktop scanner/printer has the features you need at the teller station including high quality scanning, the industry's leading MICR accuracy, fast thermal receipt printing and much more.

# All the features you need

The TM-S9000 combines more functionality in one small footprint than any other teller scanner/printer available today. From the industry's fastest check scanner and best-selling TM-T88V thermal receipt printer to an inkjet printer for cashiers checks and a 2-sided ID scanner, the TM-S9000 has it all.

# Industry-leading MICR accuracy

Epson is known for its MICR accuracy and now we've made it even better. The TM-S9000 features an OCR with an improved MICR algorithm that increases MICR accuracy to over 99.9%. And it reads more of the check area to help ensure that even poorly positioned checks are read.

### Fast, crisp receipt printing

UniLink

With print speeds up to 300mm/ second, the TM-S9000's thermal printer features fast receipt printing and paper-saving features that can greatly reduce your costs.

# Even more features available

The TM-S9000 also offers options for a 3-track MSR, a 2nd pocket to process exceptions or separate documents and a USB hub so you can select the features you need at your teller stations.

#### Truly integrated scanner/printer

Unlike competitive models, the TM-S9000 is truly integrated, which means there is only one power pack, one cable and one driver to install.

#### Easy to use, easy to maintain

The TM-S9000's scanner is easy to use and tasks like undoing a jam can be done quickly through side doors. It also features selfdiagnostics for easy maintenance.

#### Backed by the leader

The TM-S9000 features the quality and reliability that Epson is known for and it comes with an industryleading two-year limited warranty. To find out more go to pos.epson. com/financial.



# Epson TM-S9000 Multifunction Scanner/Printer

# TM-S9000 Specifications (Model TM-S9000MJ)

Print Station	Thermal Printer	Line Inkjet Printer
Print speed	Up to 300mm/s (11.8 inches/sec)	n/a
Print method	Direct thermal	Line ink, 360 nozzles
Print resolution	180 dpi x 180 dpi	180 dpi x 180 dpi
Print font	Font A (default): 12 x 24 / Font B: 9 x 17	Font A (default): 12 x 24 / Font B: 9 x 17
Paper size	Roll paper diameter: 83 mm (3.27") maximum	n/a
	Paper width: 79.5 ± 0.5 mm (3.13 ± 0.02")	
MCBF	96,000,000 lines	n/a
MTBF	360,000 hours	180,000 hours
Head life	n/a	6 billion shots/nozzle*
Auto cutter	2 million cuts	n/a
Device	Document Scanner	ID Card Scanner**
Throughput	110, 200 dpm (documents per minute)	1 at a time; multiple feeding is not available
Speed	Paper feeding: up to 800mm/s	Card feeding: 118mm/s 600 dpi color
Area	106mm x 235mm	ISO/IEC7810 card
Resolution	100 dpi, 120 dpi, 200 dpi, 240 dpi interpolated, 300 dpi optical	200 dpi interpolated, 300 dpi, 600 dpi optical
Method	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)
Mode	24-bit color, 8-bit grayscale, bi-tonal	24-bit color, 8-bit grayscale
Capacity	Auto-input feeder of 100 items; exit pocket of 100 items; optional 2nd pocket of 50 items	1 ID
MICR	E13B and CMC7	
Rated life	2 million items	
MCBF	4,940,000 cycles	
MTBF	180,000 hours	
D.K.D.	2 drawers	n/a
Factory options	MSR 3 tracks (ISO 7811-6 and AAMVA), HID-Keyboard interface; USB hub 2-ports, USB specification 2.0; 2nd pocket-maximum of 50 items	
Size Single pocket	177mm x 263.8mm x 361mm (H x D x W) {6.97 x 10.39 x 14.21"}	
Two pocket	177mm x 298.7mm x 386mm (H x D x W) {6.97 x 11.76 x 15.2"}	
Power	PS-180, 24 VDC; There is only one power supply for the Scanner and Printer	
Weight	Approximately 5Kg (11.02 lbs)	
Case Color	Epson Dark Gray	
Environmental Standards	WEEE, RoHS compliant	

Inch values are approximate.

 $^{\ast}\,$  Shots are the number of electric pulses for the print head

\*\*Collection, use and sale of personally identifiable information is subject to various laws. Anyone intending to use an ID scanner should check and comply with applicable laws.

Inkjet cartridge yields vary considerably for reasons including item printed, print settings, temperature and humidity. Yields may be lower when printing infrequently. A variable amount of ink remains in the cartridge after the "replace cartridge" signal. Ink from the first cartridge is used for priming the printer. Ink is used for both printing and print head maintenance.



Epson America, Inc. • 3840 Kilroy Airport Way • Long Beach, CA 90806

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