

Epson TM-S9000

Multifunction Teller Device



- Fastest desktop scanning speed up to 200 dpm
- Highest MICR accuracy in its class
- Leading thermal receipt printer with speeds up to 300mm/second
- 16 lines of endorsement printing
- 2-sided ID scanner and inkjet printer for cashier's checks
- Industry-leading two-year limited warranty

Epson's multifunction teller device has all the features you need at the teller station including high quality check scanning, the industry's leading MICR accuracy, fast thermal receipt printing and much more.

All the features you need

The TM-S9000 combines the features you need into one small footprint. From the industry's fastest check scanner and best-selling TM-T88V thermal receipt printer to an inkjet printer for cashier's 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

With print speeds up to 300mm/second, the TM-S9000's thermal printer features fast receipt printing and paper-saving features that offer a paper savings of up to 30%.

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.

Truly integrated scanner/printer

Unlike competitive models, the TM-S9000 is a truly integrated device 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 multifunction device is easy to use and tasks like undoing a jam can be done quickly through side doors. In addition, it also features self-diagnostics for easy maintenance and industry-leading reliability with an MCBF of 96,000,000 lines.

Transform your teller stations

The compact TM-S9000 is ideal for teller stations. It can handle virtually all customer-facing teller processes and, with its high-speed scanning and printing features, it keeps teller lines moving.

Backed by the leader

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

Fully-Integrated, Feature-Rich Compact Teller Device

All the features you need

- Fastest desktop scanning speed up to 200 dpm
- Highest MICR accuracy in its class
- Best-in-class image quality
- Industry's leading thermal receipt printer
- Up to 16 lines of endorsement printing
- Two-sided ID scanner
- Inkjet printer for cashier's checks

Thermal printer

| | |
|------------------|---|
| Print method | Direct thermal |
| Print speed | Up to 300mm/sec (11.8 inches/sec) |
| Print resolution | 180 dpi x 180 dpi |
| Print font | Font A (default): 12 x 24 / Font B: 9 x 17 |
| Paper size | Roll paper diameter: 83 mm (3.27") maximum Paper width: 79.5 ± 0.5 mm (3.13 ± 0.02") |
| Reliability | MTBF 360,000 hours MCBF 96,000,000 lines |
| Auto cutter | 2 million cuts |

Line inkjet printer

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|------------------|--|
| Print method | Line ink, 360 nozzles |
| Print resolution | 180 dpi x 180 dpi |
| Print font | Font A (default): 12 x 24 / Font B: 9 x 17 |
| Reliability | MTBF 180,000 hours |
| Head life | 6 billion shots/nozzle ¹ |

Document scanner

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|------------|--|
| Throughput | 110, 200 dpm (documents per minute) |
| Speed | Paper feeding: up to 800mm/s |
| Area | 106mm x 235mm |
| Resolution | 100 dpi, 120 dpi, 200 dpi, 240 dpi interpolated, 300 dpi optical |
| Method | CIS (Contact Image Sensor) |
| Mode | 24-bit color, 8-bit grayscale, bi-tonal |
| Capacity | Auto-input feeder of 100 items; exit pocket of 100 items; optional 2nd pocket of 50 items |
| MICR | E13B and CMC7 |
| Rated life | 2 million items |
| MCBF | 4,940,000 cycles |
| MTBF | 180,000 hours |
| D.K.D. | 2 drawers |

ID card scanner²

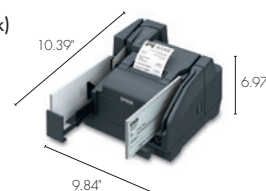
| | |
|------------|--|
| Throughput | 1 at a time; multiple feeding is not available |
| Speed | Card feeding: 118mm/s 600 dpi color |
| Area | ISO/IEC7810 card |
| Resolution | 200 dpi interpolated, 300 dpi, 600 dpi optical |
| Method | CIS (Contact Image Sensor) |
| Mode | 24-bit color, 8-bit grayscale |
| Capacity | 1 ID |

General information

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|-------------------------|--|
| 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 |
| Single-pocket size | 177mm x 263.8mm x 250mm (H x D x W) {6.97 x 10.39 x 9.84"} |
| Two-pocket size | 177mm x 298.8mm x 275mm (H x D x W) {6.97 x 11.76 x 10.83"} |
| 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 |
| Warranty | Two-year limited warranty |

What's in the box

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|---|
| TM-S9000 |
| Thermal roll paper (starter roll for operation check) |
| USB cable |
| Dedicated ink cartridge [SJC18(K)] x 2 |
| AC cable |
| AC adapter [PS-180 (Model: M159B)] |
| Setup guide |
| User's manual |



Ordering information*

| Product | Model Number |
|---|--------------|
| TM-S9000-021 110DPM, USB hub, MSR, 1-pocket | A41A267021 |
| TM-S9000-031 110DPM, no USB hub, no MSR, 1-pocket | A41A267031 |
| TM-S9000-121 200DPM, USB hub, MSR, 1-pocket | A41A267121 |
| TM-S9000-131 200DPM, no USB hub, no MSR, 1-pocket | A41A267131 |

*Contact your Epson representative for additional models.

Packaging specifications

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| Single box dimensions (L x W x H) 15.75" x 14.2" x 11.4" / 400 x 360 x 290 (mm) |
| Units per pallet: AIR 6 units per layer, 5 layers = 30 units (pallet weight = 207kg) |
| Units per pallet: OCEAN 6 units per layer, 7 layers = 42 units (pallet weight = 281kg) |

¹ Shots are the number of electric pulses for the print head.

² 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.

