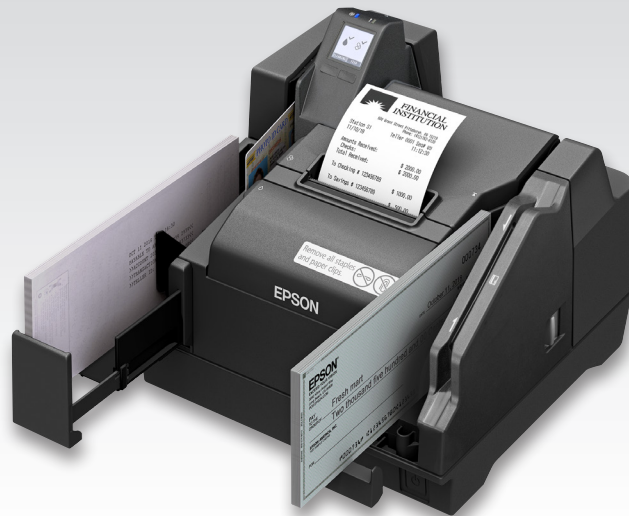


# TM-S9000II Multifunction Device

Multifunction Device

POS



## Full-featured device with check scanner and built-in thermal printer.

**The only multifunction device with an integrated thermal printer** — supports check scanning, ID card scanning and inkjet printing; features an MSR, plus receipt printing with paper-saving features

**LCD status updates** — quick, easy access to function or maintenance status

**Best warranty in its class** — dedicated technical resource team; customized solutions; 2-year limited warranty

**Fastest scan speeds in its class** — scans up to 225 dpm

**Built-in inkjet printer** — up to 16 lines of printing for cashier's checks, slip sheets, endorsements and marketing graphics

**2-sided ID scanning** — easily capture color ID cards

**Powerful productivity** — 100-check document feeder

**Thermal Printer**

**Print Method** Direct thermal  
**Print Speed** Up to 300 mm/sec (11.8"/sec)  
**Print Resolution** 180 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**

**Print Method** Line ink, 360 nozzles  
**Print Resolution** 180 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<sup>1</sup>

**Document Scanner**

**Throughput** Up to 130, up to 225 dpm (documents per minute)  
**Speed** Paper feeding: up to 1,000 mm/sec  
**Area** 106 x 235 mm  
**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 second pocket of 50 items  
**MICR** E13B and CMC7  
**Data Compression** CCITT Group 4, JPEG  
**Data Transmission Format** TIFF, JPEG, JTIFF, BMP (Windows® bitmap), Raster (Raw) (Windows® bitmap), Raster (Raw)  
**OCR** OCR-A, OCR-B and 1D Barcode  
**Rated Life** 2 million items  
**MCBF** 4,940,000 cycles  
**MTBF** 180,000 hours  
**D.K.D.** 2 drawers

**ID Card Scanner**

**Throughput** 1 at a time; multiple feeding is not available  
**Speed** Card feeding: 118 mm/sec (600 dpi color)  
**Area** ISO/IEC 7810 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

**Operating Systems**

Windows 10, Windows 8/8.1, Windows 7, Windows Vista®, Windows XP, Windows XP Embedded, Windows Embedded POSReady 2009, Windows Embedded Standard 7, Windows Embedded POSReady 7, Windows Server® 2008/2008R2, Windows Server 2012/2012R2, Windows Server 2016

**General Information**

**Factory Options** MSR 3 tracks (ISO 7811-6 and AAMVA), HID Keyboard interface; USB hub 2 ports, USB specification 2.0  
**Second Pocket** Maximum of 50 items  
**Single-pocket Size** 206 x 263.8 x 250 mm (H x D x W) [8.11" x 10.39" x 9.84"]  
**Two-pocket Size** 177 x 298.8 x 275 mm (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**  
 One-pocket model: 5.3 kg (11.68 lb)  
 Two-pocket model: 5.7 kg (12.57 lb)  
**Case Color** Epson® Black  
**Environmental Standards** WEEE, RoHS compliant  
**Warranty** 2-year limited warranty  
**Country of Origin** China

**Packaging Specifications**

**Single Box Dimensions (L x W x H)**  
 15.75" x 14.2" x 11.4"/400 x 360 x 290 (mm)

**What's in the Box**

TM-S9000II, 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, cut-sheet paper (starter cut-sheet paper for operation check)

**Eco Features**

RoHS compliant  
 Recyclable product<sup>2</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>3</sup>

**Ordering Information<sup>4</sup>**

Scanner, 130, Single Pocket, USB Hub, MSR	A41CG59021
Scanner, 130, Single Pocket	A41CG59031
Scanner, 225, Dual Pockets, USB Hub, MSR	A41CG59101
Scanner, 225, Single Pocket, USB Hub, MSR	A41CG59121

<sup>1</sup> Shots are the number of electric pulses for the printhead. | <sup>2</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>3</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | <sup>4</sup> Contact your Epson representative for additional models.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.epson.com/forbusiness)

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