

SPECIFICATION SHEET

TM-S9000II Multifunction Device



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

POS



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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

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) 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 Weiaht 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 [SJIC18(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 product² Epson America, Inc. is a SmartWay® Transport Partner³

Ordering Information⁴

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

POS

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

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

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