

Epson TM-S1000 Series

DATASHEET / BROCHURE



Financial and corporate markets improve their customer interaction using this advanced cheque scanner

KEY FEATURES

High reliability cheque and coupon scanner

Epson's TM-S1000 cheque scanner is ideal for banks and corporations that want to capture cheques using back office capture (BOC), remote deposit capture (RDC) or a combination of the two. The Epson cheque scanner comes in both a 30 DPM and 60 DPM version and features RDMs MICR algorithms and imaging to provide one of the highest MICR accuracy of any desktop scanner on the market today. The TM-S1000 also features clear electronic endorsements, a double cheque detector that virtually eliminates double cheque feeding and a built-in franker that prints a static message on cheques to prevent double processing.

Flexibility to meet application requirements

The TM-S1000 comes with two pocket support as a standard feature. This gives you the flexibility to process and segregate different types of documents such as cheques and payment coupons. In addition, the 100 sheet document feeder allows high volume processing.

Easy to use and control

Whether you use TM-S1000 in the back office or at a busy teller station, the S1000 has been designed for easy maintenance. The cheque scanning process is simple and replacing the franker unit is quick and easy with no special training required. The Scanner also features advanced self-diagnostics which keep the operator informed of the scanner status and clear error messages.

Epson quality and reliability

With a MCBF of 2.47 million documents, the TM-S1000 has the reliability you need. As a world leading manufacturer of retail and office equipment, Epson offers high quality engineering with world class quality control and support.

PRODUCT SPECIFICATIONS

IMAGE SCANNER UNIT

Scanning mode	256-level grey scale, Black and White
Scanner type	Contact image sensor (CIS)
Resolution cut sheet paper	100 x 100 dpi, 120 x 120 dpi, 200 x 200 dpi
Data format	Grey scale: TIFF, JPEG, BMP, Raster, Black and White: TIFF, BMP
Scanning speed cut sheet	500 mm/s
Document size	120 mm - 235 mm (L) x 68 mm - 120 mm (H)
Pocket capacities	ASF: 100 Sheets, Main pocket: 100 Sheets, Sub pocket: 50 Sheets
Pockets	Multi feed pocket, Two output pockets
MICR reader	Permanent magnetic bias
MICR symbologies	E13B, CMC7
OCR	E13B, OCR A, OCR B
Supported document type	Normal paper

CUT SHEET PAPER UNIT

Endorsement Print	Yes
Life franking cartridge	Exclusive franking cartridge EFC-01

GENERAL

Colour	Epson Dark Grey
Interfaces	USB 2.0 Type B
Product dimensions	355 x 160 x 176 mm (Width x Depth x Height)
Product weight	4 kg
Humidity	Operation 20% - 80%, Storage 5% - 85%
Temperature	Operation 10° C - 40° C, Storage -20° C - 60° C

RELIABILITY - RECEIPT PRINTER UNIT

Life franking cartridge	18.000 Sheets
Reliability	Life: 1.000.000 Sheets / MCBF: 2.470.000 cycles

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WHAT'S IN THE BOX

- Main unit
- User manual
- Driver and utilities (CD)
- USB cable
- Power switch cover
- PS-180