



RDM's Imaging Solution | Epson CaptureOne™ Check Scanner

**NO MISREADS.
NO JAMS.
NO HASSLES.**

EPSON®
EXCEED YOUR VISION



POWERED BY
RDM

Product Overview

Now financial institutions and their customers can take advantage of the cost-saving benefits of Check 21 with Epson's CaptureOne check scanner.

CaptureOne offers new innovative features, the highest MICR accuracy available and the quality and reliability Epson is known for all in one easy-to-use, compact design.

Leading MICR accuracy and advanced features

Epson's CaptureOne check scanner comes in a 30 DPM or 60 DPM version. Both scanners feature RDM's patented Progressive MICR Method algorithm and imager to provide the highest MICR accuracy of any desktop scanner on the market today. In addition, CaptureOne features clear electronic endorsements, a double check detector that virtually eliminates double check feeding and a built-in franker that prints a static message on checks to prevent double processing.

Flexibility to meet application requirements

CaptureOne comes with two pocket support as a standard feature. This gives you the flexibility

you need to process exceptions, on-us checks or segregate different types of documents such as checks and payment coupons, depending on your application. In addition, our 100 sheet document feeder is also standard.

Easy to use. Easy to maintain

Because the CaptureOne scanner is used at busy teller stations or in separate back offices, we designed it to be easy to use and maintain. The check scanning process is simple and tasks like undoing a jam or replacing the franker unit are quick and easy with no special training required. CaptureOne also features advanced self-diagnostics which keep the operator informed of the scanner status and when it is time for maintenance.

Epson quality and reliability

With a MCBF of 2.47 million documents, CaptureOne has the reliability you need. And only Epson offers you a Spare-in-the Air® support plan that ships replacement units overnight when needed.

Industry-leading warranty

Unlike other check scanners, CaptureOne is the only check scanner available that comes with a standard two year warranty.

Key Features

- 30 DPM and 60 DPM units available
- RDM Progressive MICR Method rated the most accurate in the industry
- Electronic endorsement standard
- Built-in franker
- Double check detector
- 2 pocket support standard
- 100 check document feeder standard
- Industry-leading two year standard warranty

Product Specification

CaptureOne

| | | |
|---------|--------------------------|---|
| General | Scanner type | CIS (Contact Image Sensor) |
| | Resolution | 200 dpi, 100 dpi |
| | Scanning mode | Black and white, 256 shade grayscale |
| | Performance | |
| | Scanning speed | 500mm/sec |
| | Throughput | One by one - 30DPM Continuous - 60DPM |
| | MICR | RDM Progressive MICR Method |
| | MICR symbologies | E13B |
| | Media | Personal and business-size checks |
| | Document specifications | Length: 120mm - 235mm (approx 4.8" to 9") Height: 65mm - 125mm (approx 2.5" to 4.9") Thickness: .075mm - .200mm (approx .003" to .008") Weight: 60 to 120 g/m2 (approx 16lb to 32lb) |
| | Pockets | 2 pockets |
| | Pocket capacities | ASF – 100 sheets Subpocket #1 – 100 sheets Subpocket #2 – 50 sheets |
| | Interface | USB 2.0 |
| | Supported OS | Windows® 2000/XP/Vista |
| | Data compression | CCITT Group 4, JPEG |
| | Data transmission format | TIFF, JPEG, Windows Bitmap, Raw |
| | Reliability | 2,470,000 MCBF |
| | Life | 1,000,000 documents |
| | Memory for scanning | 4 MB DRAM |
| | OCR | E13B, OCR A and OCR B supported |
| | Electronic endorsement | Logo, graphics or True Type Font can be placed anywhere on image |
| | Franker life | 18,000 sheets |
| | Size | 175mm x 355mm x 160mm (H x W x D) (approx 6.9" x 14" x 6.3") |
| | Weight | Approx 4Kg (8.8lb) |
| | Case color | Epson Dark Gray |



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RDM Corporation

4-608 Weber St. North, Waterloo, ON Canada N2V 1K4
T 519.746.8483 F 519.746.3317 E sales@rdmcorp.com
www.rdmcorp.com

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