

Epson

CaptureOne™

Check Scanner



Now banks 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 MICR algorithms 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 sends 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.

- 30 DPM and 60 DPM units available
- RDM MICR 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

Epson CaptureOne™ Check Scanner

Scanner Specifications	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	CMC7 and 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	Approximately 4Kg (8.8lb)
Case color	Epson Dark Gray

