

DEEPCOVE

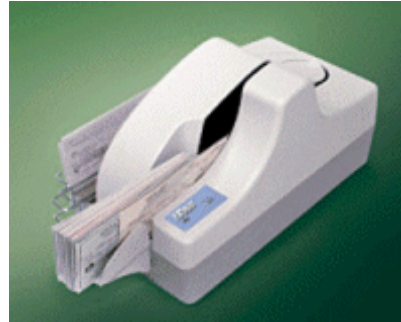


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electronic check processing solutions

TS 350 Scanner Features

Paper Size: Up to UNI A6
Document Height: 2.16" - 4.13"
(55-105mm)
Document Length: 2.95" - 9.0" (75-230mm)
Document Weight: 16-32 lb. (60-120 grams/sq.meters)
Feeder Capacity: Approximately 80 items (depending on document thickness and condition)
Output Pockets: 2 standard Main Pocket - Approximately 80 item capacity Second Pocket - 10-15 item capacity
Scanning Method: Concurrent two-sided duplex (front & rear)
Cameras: 2 x 840 cell, 105mm contact CCD Light source: Green LED
Double Feed Detection: Infra red based transmissive device. Software adjustable programmable doublefeed delay performs skip-over function.
Scanning Speeds & Resolution (dpi): Black & White (bitonal) and Grayscale -
200 x 100 dpi; 39.37 inches/sec (100 cm/sec) 200 x 200 dpi; 19.69 inches/sec (50 cm/sec)
Grayscale only - 100 x 100 dpi; 39.37 inches/sec (100 cm/sec)
Grayscale Image Depth: 4 or 8 bits/pixel (16 or 256 shades of gray)
Throughput: up to 80 (6" - 15.2 cm) documents per minute. Depends on scanning mode selected and power of host computer
SCSI Interface: SCSI-2. ID selectable at scanner (default is SCSI ID2)
Image Compression: G IV bitonal or JPEG grayscale Performed by software running on workstation
Image Transmission: Via SCSI port
MICR Recognition: MICR recognition for E13B or CMC7 standards



Support Services

Software Tools:
API Toolkit - 32 bit, Windows '98, 2000 NT service pack 6 or later, XP

Diagnostic Features

On-Board Diagnostics:
Tests complete functionality of the scanner
Power-On Self Testing:
Automatic self-testing when powering on the unit
Serviceability:
EEPROM allows monitoring hours of operation and total cheque count
Flash EEPROM allows easy upgrade of functionality

Environmental & Electrical Features

Electrical: Power consumption: 75 watts
Input voltage: 115 VAC (+/- 10%), 60hz - US domestic
230 VAC (+/- 10%), 50hz - international
Separate standard power supply
UL, CE approved
Product Life & Duty Cycle:
Designed for useful life of 20 million checks
Duty cycle: 8,000-12,000 checks per day
MTTR (Mean Time To Repair): 30 minutes
Environmental:
Temperature (operating): 60° - 90° F (15° - 32° C)
Humidity (operating): 35%-85% (non-condensing)
Scanner Dimensions:
Height - 7.50 inches (19cm) Depth - 8.25 inches (18.5cm)
Length - 12.75 inches (32.5cm) Weight - 9.75 lbs. (4.4kg)

For more information, contact

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