

Digital Check Teller Scan

The TellerScan is designed to satisfy the need for a low cost, medium volume batch oriented Check scanner. These units easily fits into any back counter at the branch office.

The scanner includes two sided, duplex check scanning and automatic E13-B or CMC-7 MICR code line recognition as standard features. The transport can move up to 80 items per minute at 100 or 200x100 dots per inch black and white. It also does 200 x 200 and 16 or 256 levels of gray in standard Group IV Tiff, JPEG or BMP format. The 80 item 'batch' document feeder, along with the 15 & 80 item 2-pocket sorter, allows for an efficient, back counter capture operation.

Specifications

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:

Group IV bitonal or JPEG grayscale

Performed by software running on workstation

