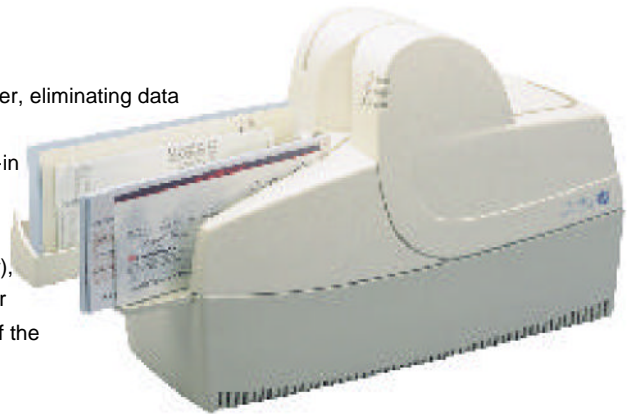


LS200

The Check 21 Multi-Pocket Desktop Scanner

Achieve the benefits of Check 21 and ACH applications by truncating paper, eliminating data entry and decreasing payment clearing times with the LS 200. This low- to mid-volume reader scanner is designed for use at teller stations and walk-in payment counters, allowing you to capture check images at the earliest point of presentment. Features include an auto feeder for up to 30 documents, superior codeline reading and imaging (grayscale and/or color), voiding and endorsing, and multiple sorting pockets. Its small size, superior image quality and multiple sorting pockets enable you to take advantage of the latest in decentralized check processing.



- Compact reader scanner for Check 21, ACH and other banking applications
- Countertop system with a small footprint
- Automatic feeder for up to 30 documents
- Superior codeline reading and imaging (color imaging available)
- Speed of up to 40 documents per minute
- Optional voiding and endorsing
- One or two sorting pockets
- Configurable and flexible to meet customer requirements
- User-friendly, ergonomic design

A user-friendly device with a small footprint, the LS 200 offers full functionality for front office document processing – including check truncation, check image exchange and ACH applications.

The special 8-shaped paper path enables scanning of both sides of the document in a single pass with a single camera. A double feeding detection photo sensor prevents double feeds, and the intelligent internal design allows access to the paper path to clear paper jams, paper clips, staples, etc.

Grayscale images are quickly and easily compressed for archival, electronic transfer and Internet banking applications. The device can also contain onboard OCR/ICR decoding capabilities for up to five printed fields.

A wide variety of options allow for customization per customer requirements, including MICR codeine reading, void stamp, inkjet endorsing, OCR reading from image by onboard scanner recognition engine, magnetic badge/card reading, and more.

BLM Technologies, Inc.
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800.877.4280
www.blmtechnology.com



We Make Check Truncation Simple



LS200

Technical Specifications

PAPER HANDLING

- Manual single document drop feeder and automatic document feeder for up to 30 documents
- Double feeding detection photo sensor
- Reading speed: 19.69 in. (500 mm) per second
- Throughput: up to 40 documents per minute
(depending on interface and configuration)
- One or two sorting pockets: single pocket, two pockets with same capacity, or two pockets with different capacity

DOCUMENT SPECIFICATIONS

- Length: 3.94 to 8.86 in. (100 to 225 mm)
- Height: 2.36 to 4.25 in. (60 to 108 mm)

IMAGE CAPTURE

- Front and rear imaging camera
- 16 or 256 grayscale, 100 or 200 dpi
- 24-bit color imaging available, 100 or 200 dpi; grayscale imaging remains available *(only in USB 2.0 version)*

MICR CODELINE READING

- E13B and CMC7 magnetic codelines
- Onboard sorting capability based on MICR or OCR codeline information

OCR CODELINE READING *OPTIONAL*

- Onboard recognition engine for up to five programmable decoding areas
- OCR A, OCR B and E13B characters
- Combinations of OCR and E13B characters
- Intelligent character recognition (ICR) technology
- Sorting based on OCR codeline information

INTERNAL BADGE READER *OPTIONAL*

- Magnetic stripe tracks 2&3
- Barcode reader

VOIDING AND ENDORSING

- Front stamp for voiding *(optional)*
- Two position height adjustable high-resolution inkjet printer for variable endorsing on the back of the document *(optional)*

AVAILABLE INTERFACES

- USB 2.0
- SCSI-2
- USB 1.1

POWER SUPPLY

- External, desktop adapter
- 100-240 V, 65 W, 50-60 Hz
- On/Off switch on device

DIMENSIONS

- Length: 12.68 in. (322 mm)
- Width: 5.63 in. (143 mm)
- Height: 8.35 in. (212 mm)
- Weight: 8.81 lb. (4 Kg), excluding power supply

ENVIRONMENTAL CONDITIONS

- Operating temperature: 50° to 104° F (10° to 40° C)
- Humidity: 20% to 80%, non-condensing
- Noise level: <52 decibels

CERTIFICATIONS

- CE, (CSA C & US upon request)
- Safety: EN 60950

About CTS North America, Inc.

CTS North America, Inc. is committed to helping banks, credit unions, utility companies, county treasurers and other check-intensive organizations streamline operations by using check imaging hardware at the point of presentment. Since 1980, CTS has remained the leading manufacturer of check scanners and imaging solutions for teller windows, back offices, self-service systems and retail point-of-sale counters. The company has successfully installed more than 250,000 document readers, and over 80,000 scanners, at end user locations across five continents. To schedule a product demonstration contact BLM Technologies, Inc.

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