

# LS 515-SE High-Speed Bulk Processing Scanner



**Robust**

**Durable**

**Reliable**

The heavy-duty, feature-rich scanner for bulk check and document processing is a workhorse for high-volume branches, regional processing centers and remittance/lockbox applications.

- High-quality front and rear imaging up to 300 dpi — bi-tonal, grayscale and color images included
- 80 documents input feeder — automatically adjusts to document thickness; low jam rates
- Up to 120 documents per minute throughput — designed for high volume applications
- Two output pockets for up to 50 items each — improves workflow
- Magnetic MICR reading — accurate code line recognition
- Intelligent code line based sorting — for lockbox and back-counter capture applications
- Durable design — higher productivity with minimal maintenance
- Modern color — matches office decor trends, easy to maintain
- Easy Upgrade — no changes required in existing LS515 applications using at least CTS API DLL 1.0.6 or greater
- External auto-switching power supply — 110-230 VAC - reduces maintenance and shipping costs
- Supported OS and Interfaces — Windows 32 and 64 bits, Linux, USB, LSconnect, TWAIN, Ranger

**LS 515-SE**

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# LS 515-SE

## Works Faster, Works Smarter.

The LS515-SE is the workhorse for back office and high-volume applications with its consistent high-quality image capture at high speeds.

### STANDARD FEATURES

- Single and bulk check feeder — up to 80 document input feeder
- Double feed detection
- 2 storage pockets — 50 docs each - with pocket full sensors
- Single pass front/rear image scanning
- Up to 120 documents per minute throughput — volume performance
- Intelligent code line based sorting

### IMAGE CAPTURE

- Single pass, front/rear image scanning
- Color, bi-tonal or 16/256 grayscale rendition up to 300 dpi
- Image formats supported: DIB, BMP, JPEG, TIFF, TIFF Group IV

### OPTIONS

- On-board CMC7/E13B auto detect MICR reader
- Software OCR-A numeric, OCR-B, and barcode recognition (Code 39, 128, 2/5 and PDF417)
- Rear ink-jet endorsement printer — standard longer-life HP® ink-jet cartridge up to 6m chars

### COMMUNICATION & SOFTWARE

- USB 2.0 interface connection
- LS Common API/DLL; Exerciser and diagnostic application
- Ethernet connectivity for LAN or Thin Client
- Silver Bullet Ranger
- TWAIN
- Operating systems supported: Windows 2000, XP, Vista, Windows 7 (32/64 bit), Linux

### SUPPORTED DOCUMENT CHARACTERISTICS

- Height: 2.4-4.25 in.      Length: 3.15-8.5 in.
- Thickness: 0.0028-0.0047 in.
- Weight: 0.001-0.02 lbs/sqf

### SCANNER SIZE AND WEIGHT

- Height: 9.06 in.      Width: 6.54 in.      Length: 16.14 in.
- Weight: 12.1 lbs.

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CTS is a leading manufacturer of cash and check solutions for tellers, back offices, self-service systems and retail point-of-sale counters with three decades of growth, experience, and innovation. Under the leadership of its founders and owners, the company has grown to over \$100m in annual revenue and 240 employees since 1980. CTS' main strength is the fast-cycle design of innovative products, with more than 100 engineers dedicated to research and development of solutions for the financial services industry. Today, CTS has more than 1 million banking peripherals installed including over 300,000 scanners at end user locations across five continents.

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