

LS515-SE



The new LS515-SE is the heavy-duty, feature-rich scanner for bulk check and document processing. Ideal for high-volume branches, regional processing centers and volume backoffice applications.

Proven reliability, intelligent sorting and a high throughput with real life documents make LS515-SE the right choice for your mission-critical operations.

Supplied with a full range of services and software support, it is suitable for processing a wide range of check and value paper formats.

As second edition of our top selling high-end scanner, this new enhanced version has improved features combined with a very competitive price.

Basic unit features

- Single and bulk check feeding
- Input feeder (80 docs)
- Front and rear scanner for image capture
- Double feed detector
- 2 storage pockets for sorting processed documents (50 docs each)
- Storage pocket full sensor
- Document linear processing when only image capture is required
- Intelligent codeline based sorting by downloading sorting criteria parameters to the unit

Options

- MICR reader, CMC7 and E13B
- OCR and ICR recognition by software interpretation
- BARCODE recognition by software interpretation
- Endorsement printer, ink-jet, rear side, 1 print line position
- Stamp, front side

Document specifications

- Height: 60 ± 108 mm / 2.4 ± 4.25 in
- Length: 150 ± 216 mm / 5.9 ± 8.5 in
- Weight: 70 ± 120 gr/sqm / 0.01 ± 0.02 lb/sqf
- Thickness: 0.07 ± 0.12 mm / 0.0028 ± 0.0047 in

Image capture

- Resolution: 100, 200 or 300 dpi, selectable
- Gray scale levels, 16 or 256
- Black & White conversion
- Colour RGB

Image formats

- BMP, JPEG, TIFF up to group IV

Noise level

- Less than 53 db

Connection interface

- USB 2.0

Performance

- Reading speed: 500 mm/sec / 19.7 in/sec
- Processing throughput : up to 120 dpm

Physical characteristics

- Height: 230 mm / 9.06 in
- Width: 166 mm / 6.54 in
- Length: 410 mm / 16.14 in
- Weight: 7.5 Kg / 16.53 lbs

Power supply

- External Input: 115/230 Vac ±10%, 50-60 Hz

Homologation

- CE, CSA C & US, FCC
- EN60950

Software

- Drivers for Windows 98/2000/XP/VISTA, WIN7 (32-64 bit) and Linux
- Unified API, common across all LS series, including IQA and virtual endorsement
- Twain interface driver also available



Since 1980, CTS has been a leading manufacturer of cash and check solutions with 1,000,000+ banking peripherals and over 150,000 scanners installed across five continents. Our expertise includes: Document Processing Devices, Card Personalization Printers, OEM Modules and Dispensers, Cash and Coin Recycling and Processing Systems.

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