### LS 100 Compact and User Friendly



# Compact

### Quiet

## Powerful

The smallest, fully-featured scanner for teller and remote deposit capture applications — lightweight and packed with features you won't find anywhere else in its class.

The LS100's compact design makes it ideal for efficient teller and remote deposit capture — fitting any space from a small desk or bank teller station to a small business or merchant environment.

- Fast front and rear check imaging in one pass
- Vertical single feed easy and reliable document insertion
- Output pocket for up to 20 items increases throughput
- Auto feed option at 52 documents per minute efficient processing
- Magnetic MICR reading accurate code line recognition
- Rear ink-jet endorsement programmable text
- Self-inking front stamp avoids duplicate processing
- Magnetic stripe reading for IDs and card payments
- Supported OS and Drivers Windows, Linux and TWAIN
- Supported OS and interfaces Windows 32 and 64 bits, Linux, USB, LSconnect (Ethernet), TWAIN, Ranger







### Small in Size. Big on Quality.

The LS100 is the smallest check scanner on the market with the biggest impact. Compact and quiet, robust and powerful — for any teller or merchant application.

#### **STANDARD FEATURES**

- Manual document feeder output pocket holds up to 20 documents
- CMC7/E13B auto detect MICR reader
- Software OCR-A numeric, OCR-B, and barcode recognition (Code 39, 128, 2/5)

#### **IMAGE CAPTURE**

- Single pass, front/rear image scanning
- Bi-tonal or 16/256 grayscale rendition at 100 or 200 dpi
- Image formats supported: BMP, JPEG, TIFF, TIFF Group IV

#### **OPTIONS**

- Automatic document feeder with double feeding detection
- High definition ink-jet printer for variable rear endorsement standard HP® cartridge
- Magnetic stripe reader (Track: 1&2 or 2&3)

#### **COMMUNICATION & SOFTWARE**

- LS Common API/DLL; Exerciser and diagnostic application
- USB 2.0 and optional USB hub with one additional host port
- Silver Bullet Ranger and TWAIN
- Optional Ethernet connectivity for LAN or thin client applications (LSconnect)
- Operating systems supported: Windows 2000/XP/Vista/Windows 7 (32/64 bit), Linux

#### SUPPORTED DOCUMENT CHARACTERISTICS

• Height: 1.97-4.17 in. Length: 3.94-8.5 in.

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- Thickness: 0.003-0.004 in.
- Weight: 0.01-0.02 lbs/sqf
- SCANNER SIZE AND WEIGHT
  - Height: 6.30 in.

ight: 6.30 in. Width: 4.92 in.

• Weight: 4.4 lbs.

Length: 8.46 in.



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.

#### For more information, please contact:

