A scanner shouldn’t just be a box that moves paper around. Banking requirements evolve and today’s hardware must be designed to anticipate those changing needs. With simple intuitive controls, multiple capture functions, and modern advancements the TS500 was engineered to meet your needs today... and tomorrow.

**AccuTrac Plus Feed System**
The revolutionary design of the TS500 feed system combines an innovative roller design with advanced feeder intelligence to virtually eliminate mis-feeds and skewing of items during the scanning process. The AccuTrac transport system is standard on every TS500 and an optional AccuTrac Plus feeder module is available where large volume batches benefit from additional document handling assistance.

**High-Powered and Versatile**
If “speeds and feeds” are your thing, the TellerScan TS500 has enough to handle any job you throw at it. With a rated speed of up to 200 documents per minute (DPM), it handles teller-window duty with ease, while having enough horsepower to replace high-end batch capture scanners used at the branch back counter.

**Multi-Purpose Card Reader**
Each TS500 has a special path for capturing images of ID cards, debit cards or driver’s licenses. A new 600 dpi image sensor does it all with extra precision.

**Easy Self-Cleaning**
The TS500 is the first scanner with a built-in cleaning utility that makes maintenance a snap. Activate the cleaning mode, and our patented AccuTrac feeding system automatically holds the cleaning card against the feed rollers with the right pressure and for the correct amount of time to ensure that you have properly performed maintenance. No more manual attempts and guesswork.

New roller materials help maximize the amount of time between cleanings while a handy indicator light alerts the user when maintenance time is approaching.
### Scanner Dimensions
- Height: 7.45 in (18.92 cm)
- Width: 6.59 in (16.73 cm)
- Length: 9.64 in (24.48 cm)
- Weight: 6.10 lbs. (2.76 kg)

### Connectivity
- USB 2.0 cable and power supply included

### Application Programming Interfaces (API)
- DCC API 16.02 or newer
- SecureLink 2.0 API (Requires SecureLink External Device)

### Document Input and Output Pockets
- Entry Pocket: Up to 100 item hopper capacity
- Double document detection
- Exit Pocket: Up to 120 items

### Document Handling
- Document Height: 2.12 in - 4.25 in (54 - 108 mm)
- Image Capture Height: Up to 4.17 in (106 mm)
- Document Length: 3.19 in - 8.98 in (121 - 228 mm)
- Document Weight: 16 - 28 lb. bond (60 - 105 gsm)
- Document Thickness: 0.0032 in - 0.0058 in (0.081 - 0.147 mm)
- ID Cards must conform to ISO/IEC 7810 standard (ID-1 Size and NON-Embossed)

### Endorsement Option
- User-replaceable cartridge (96 dpi printing, 1-line)

### Franker Option
- User replaceable red ink stamp

### Image Sensor
- Resolution: 600 dpi
- Light Source: Tri-Color LEDs

### Image Compression Standards
- JPEG (24 bit color, 8 bit grayscale)
- BMP (24 bit color, 4 or 8 bit grayscale)
- TIFF Group 4 B/W

### MICR Recognition
- (Magnetic Ink Character Recognition) for E13B and CMC7
- Optical Character Recognition to enhance MICR Read, further enhanced using DCC's Best Read™ API function

### Electrical
- Power Consumption: 45 Watts
- Input Voltage: 100 to 240 VAC, 50/60 Hz
- Separate Standard Power Supply: Auto sensing for voltage

### Environmental
- Operating Temperature: 60° - 90° F (15° - 32° C)
- Operating Humidity: 35 - 85% non-condensing

### Certifications
- Safety: UL, cUL, CE
- FCC: Class B
- Industry Canada: Class B
- EMC: IEC CE
- Efficiency: CEC IV 115V - Power Supply
- RoHS Compliant