

TS250

The Secure Choice®



The TS250 scanner is a powerful yet cost-effective solution for medium to high-volume remote deposit capture. Designed for maximum convenience, the TS250 offers straightforward setup and intuitive operation, requiring no additional drivers to install.



AUTOMATED CLEANING

LED light alerts users when it is time to clean. Use the Smart Button to activate cleaning mode, insert a cleaning card and the scanner performs a unique cleaning sequence that scrubs the track and cleans the sensors.

FLEXIBLE & SECURE CONNECTIVITY

While it can operate in a traditional USB deployment, the TS250 works seamlessly with Windows 11 and macOS devices in network mode—no extra drivers required. Whether you're using a desktop or laptop, setup is simple and flexible. Its Ethernet-over-USB connection ensures secure communication, with the IP address confined to the connected device.



KEY FEATURES & BENEFITS

- Simple to Operate
- No additional drivers to install
- OS Independent
- Fast, Quiet Scanning
- Automated Cleaning Mode
- Network-Enabled via Ethernet over USB connectivity
- 600 dpi Image Sensor

Fast, Quality Batch Scanning

The TS250 is built for businesses that need fast, reliable remote deposit capture. With a 100-item hopper and speeds of up to 120 documents per minute, it handles high volumes with ease—making it a smart choice for growing operations.

Full-service Support & Maintenance

We offer warranty and maintenance programs directly from Digital Check, including Starter Kits for bundled cleaning products to keep your devices scanning their best. With your purchase, you can also extend your warranty or upgrade to an Advanced Unit Replacement (AUR) program through Hardware Advantage from Fiserv.

Industry Leading Image & MICR Capture

The TS250 uses 600 dpi image sensors and Digital Check's adaptive thresholding to capture images with high resolution that result in superb CAR/LAR read rates. Our top of-the-line MICR read heads coupled with optical character recognition offer the best defense against misreads and can't reads of your documents.



TS250

Scanner Specifications



Scanner Dimensions

Height: 6.89 in (17.5 cm)
Width: 5.39 in (13.7 cm)
Length: 8.86 in (22.5 cm)
Weight: 4.85 lbs. (2.2 kg)

Scan Speeds - Documents Per Minute (DPM)

Up to 55, 75, or 120 DPM

Document Input and Output Pockets

Entry Pocket: Up to 100 item hopper capacity
Entry pocket automatically opens for ease of use
Double document detection
Exit Pocket: Up to 150 items

Document Handling

Document Height: 2.00 to 5.83 in (5.08 to 14.80 cm)
Image Capture Height: Up to 4.25 in (10.80 cm)
Document Length: 2.90 to 9.25 in (7.37 to 23.5 cm)
Document Weight: 16 to 28 lb (60 to 105 gsm)
Document Thickness: 0.0032 - 0.0058 in (0.081 - 0.147 mm)
Accepts 12 lb (45 gsm) paper at a reduced throughput and pocket capacity

Front ID Input: ID cards and items up to 3.375 x 2.13 in
(85.72 x 54.10 mm)
ID Card Capture (supported by application)

Optional Standard Endorsement

User-replaceable cartridge (96 dpi printing, 1-line)
User Programmable Text
Available Speeds (55 DPM, 75 DPM, 120 DPM)

Image Sensor

Resolution: 600 dpi
Light Source: Tri-Color LEDs

Image Compression Standards

CCITT Group 4 (bi-tonal images)
JPEG Baseline (gray level images)
JPEG Compression (color images)

MICR/OCR Recognition

E13B and CMC7 auto-sensing
OCR-A, OCR-B, E13B
Two (2) 0.50-inch OCR scan bands provided
96 characters per scan band
MICR/OCR combined read

Productivity Functions (Smart Button)

Combined power switch, feeder start/stop, clear document jam, and cleaning mode LED status light

Connectivity

High-speed USB 2.0 cable and power supply included

Application Programming Interfaces (API)

DCC API (55, 75, 120 DPM models)
SmartPVA API (55 DPM model)
SecureLink 2.0 (55, 75, or up to 120 DPM - Ethernet over USB mode)

Supported Operating Systems

SecureLink API
OS Independent
SecureLink-Ethernet over USB
Windows 11/10 (x86 and x86-64)
SmartPVA
Windows 11/10 (x86 and x86-64)
DCCAPI
Windows 11/10 (x86 and x86-64)

Standard Warranty

One year pursuant to Digital Check Corp.'s limited product warranty

Power Requirements

100-240 VAC @ 50/60 Hz
Operating Power: 25 W
Standby Power: 3 W

Environmental

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

Certifications

Safety:

UL, cUL, CE

Emissions:

FCC: Class B
ICES-003
CE

Power Supply Efficiency:

DOE VI
RoHS Compliant

Part Numbers

158000-71 TS250-55 (TS250 non-inkjet model - 55 DPM)
158000-72 TS250-55 (TS250 with inkjet endorser - 55 DPM)
158000-51 TS250-75 (TS250 non-inkjet model - 75 DPM)
158000-52 TS250-75 (TS250 with inkjet endorser - 75 DPM)
158000-62 TS250-120 (TS250 with inkjet endorser - 120 DPM)

