

TellerScan® TS250

The Secure Choice®



Digital Check's TellerScan line is one of the most successful remote deposit and teller/branch capture scanners in the industry. This new generation of TellerScan products include some of the best features of our more robust Pro and Expert Elite models at a lower cost.

KEY FEATURES & BENEFITS

- Simple to Operate
- Automated Cleaning Mode
- Network-Enabled via Ethernet over USB connectivity
- ID Card Capture
- 600 dpi Image Sensor
- No additional drivers to install
- Optional Ultraviolet Image Capture

ID CARD SCANNING

Features two-sided full color ID card capture using 600 dpi image sensors. Accurately captures security features on ID Cards such as micro printing and ghosted images.

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.

INTEGRATED SINGLE-LINE ENDORSER

The TS250 UV integrates a single-line rear ink injection system. The print content can be customized according to the requirements of the financial entity or the capture application.

Fast, Quality Batch Scanning

The TS250 is powerful enough for teller capture or branch capture, yet versatile enough for a small business. With a 100-item hopper and a top speed of up to 120 documents per minute, there's no job it can't handle.

USB Today, Network Scanning Tomorrow

Future-proof with the TS250. You can start today operating in traditional USB mode with either DCC API or SmartPVA and, when you're ready, with a simple press of the Smart Button, switch to network-enabled mode via Ethernet over USB. No need to update the firmware or send the scanner in for an upgrade - everything is onboard and waiting for you!

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.



TellerScan[®] 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)

Endorser

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

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

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)

Productivity Functions (Smart Button)

Combined power switch
Feeder start/stop
Clear document jam
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)

