

SmartSource[®] Pro Elite

The Secure Choice[®]



The Pro Elite includes the features that make the Elite series ideal for teller and remote deposit capture applications, including a small footprint, durable design, high-speed, and industry leading image capture of checks and other documents.



ID CARD SCANNING

Features two-sided ID card capture using 600 dpi image sensors that produce high resolution color or grayscale images. Its front-entry design makes ID scanning easy.

AUTOMATED CLEANING

Proper cleaning is the easiest - but most effective - way to prevent paper jams, double-feeds, image-quality problems, and unnecessary repairs on your scanners. Digital Check's automated-cleaning feature makes it simple by giving a mechanical assist to your front-line operators.

An indicator 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 image sensors.

KEY FEATURES & BENEFITS

- **Batch Feed - Scans up to 75 or 170 DPM**
- **1-4 Line Endorsement**
- **Automated Cleaning with Smart Button Indicator**
- **ID Card Scan**
- **Recognition with Auto-Detect and integrated E13B Optical Recognition Assist**
- **SmartClear Button Combines Power Switch, Feeder Start/Stop, Cleaning Mode and LED Status Light**



Fast & Powerful Batch-Feed Scanning

The Pro Elite is powerful enough for teller capture or branch capture. The Pro Elite features a 100-item input hopper and a top speed of up to 170 documents per minute and one to four line rear endorsement with graphic capability, making it an ideal check scanner for medium to high-volume check scanning environments.



Quality & Performance

The new SmartSource Elite series is a family of compact desktop check scanners, optimized for bank front-counter or back counter use. Like all scanners in the Digital Check portfolio, the SmartSource Elite family provides industry-leading quality and performance. In addition, the Elite line of scanners have key user-replaceable parts available through Digital Check's webstore.



Industry Leading Image & MICR Capture

The Pro Elite uses 600 dpi image sensors and applies thresholding to create high-resolution images resulting in superb CAR/LAR read rates. Our top-of-the-line MICR read heads coupled with optical recognition interpret even the weakest magnetic signals and identify ambiguous characters.



SmartSource® Pro Elite

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)

USB Mode: Up to 75 or 170 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)

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 combine read

Inkjet Endorser

User-replaceable cartridge (600 dpi printing, 1-4 lines)
Three (3) levels of print quality available (economy, standard, or premium)
User-programmable text

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
SmartClear button, and cleaning mode LED status light

Connectivity

High-speed USB 2.0 cable and power supply included

Application Programming Interfaces (API)

SmartPVA API

Supported Operating Systems

SmartPVA for Windows

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: 48 W
Standby Power: 3 W

Environmental

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

Certifications

Safety:

CE, UL/CUL, BIS,

Emissions:

FCC Class A, ICES-003

Power Supply Efficiency:

DOE Level VI
RoHS Compliant

Part Numbers

SSP1-ELITE75 (75 DPM)
SSP1-ELITE155 (170 DPM)

Optional Receipt Printer Attachment

Digital Check offers the ReceiptNOW® Elite thermal printer, designed to fit underneath the Pro Elite, minimizing overall space requirements. The ReceiptNOW Elite printer can be configured with both Ethernet and USB connections.

