

SmartSource® Pro Elite Plus

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Thinking about network-enabling your branch environment but not quite ready? The SmartSource Pro Elite Plus includes both USB and a standard Ethernet connection optimized to run over a network using SecureLink by Digital Check®. The Pro Elite Plus delivers the flexibility to operate as a standard USB scanner, with the option to move to a network connection at any time.



ID CARD SCANNING

Features two-sided ID card capture using 600 dpi image sensors that produce high-resolution color or grayscale images

AUTOMATED CLEANING

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 sensors.

KEY FEATURES & BENEFITS

- › USB Mode at Time of Deployment
- › Upgradeable to Ethernet Mode with a Firmware Upgrade to the Scanner
- › Batch Feed - ScanSpeeds (75 or 170 DPM) in USB Mode
- › 1-to-4-Line Inkjet Endorser
- › Automated Cleaning with Smart Button Indicator
- › ID Card Scan
- › E13B and CMC7 MICR Recognition with Auto-Detect and integrated E13B Optical Recognition Assist

USB TODAY, ETHERNET TOMORROW

As your branch needs evolve, the Pro Elite Plus is designed to evolve with you. If you move to a virtual branch environment, the scanners are simply reconfigured to network mode with the help of your software application provider via a firmware update. You don't need to replace your scanners or even ship them to a service depot for the update.

✓ FAST, QUALITY BATCH SCANNING

The Pro Elite Plus is ideal for teller and back counter applications. The Pro Elite Plus features a 100-item input hopper and a top speed of up to 170 documents per minute, making it the ideal scanner for high-volume check scanning environments.

✓ NETWORKABLE

When you're ready to convert to network scanning, a simple firmware upgrade activates an Ethernet connection on the back of the scanner. Alternatively, once converted, it can be plugged into the physical USB connection and connect to the network utilizing SecureLink 2.0 via RNDIS.

✓ INDUSTRY LEADING IMAGE & MICR CAPTURE

The Pro Elite Plus 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 offer the best defense against ambiguous characters and out-of-spec documents.



Let's get in touch!
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Technical Specifications

SmartSource®
Pro Elite Plus

Scanner Dimensions

Height 6.99 in (17.8 cm) **Width** 5.93 in (13.7 cm)
Length 8.86 in (22.5 cm) **Weight** 4.7 lbs. (2.1 kg)

Scan Speeds - Documents Per Minute (DPM)

USB Mode: Up to 75 or 170 DPM
Ethernet Mode: Up to 75 or 150 DPM

Document Input and Output Pockets

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

Document Handling

Document Height 2.00 to 6.00 in (5.08 to 15.24 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)
Front ID Input ID cards and items up to 3.375 x 2.25 in (85.60 x 53.98 mm)
ID Card Capture (supported by application)

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)

MICR/OCR Recognition

E13B MICR/OCR combined read
CMC7 MICR read
OCR-A, OCR-B, E13B, and select 1D barcodes
Two (2) 0.50-inch OCR scan bands provided
96 characters per scan band

Productivity Functions (Smart Button)

Functions: Combined power switch, feeder start/stop, clear document jam, and cleaning mode
Multi-colored LED status light

Connectivity

High-speed USB 2.0 cable and power supply included
10/100 Mbit Ethernet Connectivity

Application Programming Interfaces (API)

SecureLink 2.0 API (includes RNDIS)
SmartPVA API - USB Mode Only
DeviceSuite API
Ranger Transport API (purchased separately from Silver Bullet Technology Inc.)

Standard Warranty

One year

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 UL, cUL, CE, BIS
Emissions FCC: Class A, ICES-003, CE, VCCI
Power Supply Efficiency DOE Level VI
RoHS Compliant



Part Numbers

SSX1-Elite-USB (Pro Elite Plus 75 DPM model)
SSX1-Elite-FS-USB (Pro Elite Plus 170 DPM model)



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