



# Burroughs

## SmartSource® Elite Series

Your Remote Deposit Capture Solution



SmartSource Merchant Elite



SmartSource Professional Elite

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### SmartSource Elite Series Scanners

Burroughs, the recognized world leader for payment-related products and services, offers the SmartSource Elite series, compact-size scanners optimized for remote deposit capture solutions. Like all scanners in the Burroughs portfolio, the SmartSource Elite series provides industry-leading quality and performance.

The SmartSource Elite series scanners are designed with the remote deposit capture operator in mind. The robust, maintenance-free design and ease of use ensure a positive experience for the remote deposit capture operator.

#### SmartSource Merchant Elite – Ideal for Remote Deposit Capture

The SmartSource Merchant Elite scanner has been optimized for remote deposit capture applications. With a processing speed of 55 documents per minute and a 100-document auto-feeder the SmartSource Merchant Elite scanner quickly processes batches of documents.

#### SmartSource Professional Elite – Excellent for High-volume Applications

With a processing speed of 155 documents per minute, the SmartSource Professional Elite scanner is ideal for higher-volume remote deposit capture applications.

In addition, the SmartSource Professional Elite scanner is configured with a highly flexible rear ink-jet endorser for remote deposit capture applications where endorsing the check is required.

#### ID Card Scanning

The SmartSource Elite series scanners have the capability to scan rigid items such as ID and health insurance cards, eliminating the need for additional document scanning hardware.



## SmartSource Elite Series Technical Information

### Document Processing Throughput

Merchant Elite: 55 documents per minute  
Professional Elite: 155 documents per minute

### Power Requirements

100-240VAC@50/60 Hz  
Operating Power: 20 W  
Standby Power: 3 W

### Weight

Installed weight: 4.7 lbs (2.1 kg)  
Power supply: 0.55 lbs (0.25 kg)

### Certifications

CE, UL/TUV, CSA, RoHS, VCCI, FCC Class A  
2010 Appliance Efficiency Regulations, California, Title 20

### Document Sizes

#### Document size

- Height: 2.00 to 6.00 inches (5.08 to 15.24 cm)
  - Imaged height: 4.25 inches (10.80 cm)
  - Length: 2.90 to 9.25 inches (7.37 to 23.5 cm)
- (Adding Machine Tape Mode supports up to 6 feet)

#### Document weight

- Paperweight: 16 to 28 lb (60 to 105 gsm)
- Accepts 12 lb (45 gsm) paper at a reduced throughput and pocket capacity
- Alternate input accepts ID cards and other media up to 0.030 inches thick

### Communication Interface

USB 2.0 high-speed

### Operating Operating Systems

Windows XP Professional 32-bit  
Windows VISTA Business 32 and 64-bit  
Windows 7 Professional 32 and 64-bit  
Windows 8 Professional 32 and 64-bit

### Rear Endorsement (Professional Elite Only)

Ink jet print cartridge (600 dpi)  
One (1) to four (4) line endorsement, any True Type font  
Graphics capable for logos and signatures  
Three (3) levels of print quality (economy, standard, or premium)

### Application Programming Interfaces (API)

CAPI (Common Application Programming Interface)  
Device Suite  
Ranger® for SmartSource  
Twain

### Single Output Pocket

150 item pocket capacity

### Automatic Document Feeder

Up to 100 item hopper capacity  
Automatically opens for ease of use  
Double document detection

### Dimensions

Length: 8.86 in (22.5 cm) Depth: 5.39 in (13.7 cm)  
Height: 6.99 in (17.8 cm)

### Magnetic Ink Character Recognition (MICR)

E13B and CMC7 read with auto-detect

### Image Capture

Front and rear image capture at 300 dots per inch (dpi)  
Up to five (5) bi-tonal and grayscale images  
Image renditions available

- Bi-tonal (black/white)
- Gray level (256 gray shades)

Image resolutions available

- 240, 200 dpi, gray level or bi-tonal
- 120, 100 dpi, gray level

### Image Compression Standards

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

### Operator Interface

Combined power switch, feeder start/stop and SmartClear button  
Light Emitting Diode (LED)

### Optical Character Recognition (OCR)

OCR-A, OCR-B, E13B, and barcode fonts supported  
Two (2) 0.50 inch OCR scan bands provided  
96 characters per scan band  
MICR/OCR combine read

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