Burroughs

SmartSource® Professional Elite

SmartSource Professional Elite

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

Elite – The Best of the Best

As the name implies, the SmartSource Professional Elite incorporates the best features of the highly popular SmartSource Professional Scanner. In addition, several exciting new features such as ID card and tall document scanning have been incorporated into this design.

Small Package

The SmartSource Professional Elite has one of the smallest footprints in the industry. Its output pocket is 50% larger than competitive devices – enabling the processing of imperfect documents that jam in scanners with smaller pocket designs.

Burroughs Quality

Do not let the size fool you.
The Burroughs SmartSource Professional Elite scanner provides the industry-leading quality and performance that Burroughs is known for, including:

- High speed
- Image quality
- MICR performance
- Paper handling
- Reliability

SmartSource Professional Elite Technical Information

Document Processing Throughput

Document throughput of 155 documents per minute

Power Requirements

100-240 VAC @ 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
- Paper weight: 16 to 28 lb (60 to 105 gsm)
- Accepts 12 lb (45 gsm) paper at a reduced throughput & pocket capacity
- Alternate input accepts ID cards & other media up to 0.030 inches thick

Communication Interface

USB 2.0 high-speed

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

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

For more information about the entire line of Burroughs remote capture products, call 1-800-BURROUGHS (1-800-287-7684) or visit **www.burroughs.com**

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SmartTIP For more information use your smartphone and snap a photo.

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