

SmartSource® Value



SmartSource Value

You have evolving demands; we have a common platform to meet them. Burroughs Payment Systems, known for item processing quality and reliability for over 100 years, now provides the SmartSource Value. Based upon a common platform, the SmartSource family of scanners is driven by the powerful Burroughs Device Suite, a web-based interface for all distributed capture devices offered by Burroughs.

The SmartSource is available in product lines:

- Value
- Professional
- Expert

A common platform standardizes the development of application software, user training, technical help desk and supplies management – streamlining operations and improving efficiency. This common support infrastructure provides the foundation for introducing or expanding your remote deposit capture environment. Our multiple devices and variety of configurations allow you to meet your unique processing needs - creating a competitive advantage that is vital in today's business environment.

SmartSource Value

The SmartSource Value makes it easy and affordable to convert to image-based remote deposit capture. This entry level device provides all the functionality needed for low-volume item capture – it's the perfect solution for customers who do not anticipate increased performance requirements.

SmartSource Value Specifications

Document Processing Throughput	Dimensions
Document throughput of 30 documents per minute (dpm)	Length: 10.5 in (26.7 cm) Depth: 5.99 in (16.0 cm) Height: 7.0 in (17.8 cm)
Power Requirements	Document Hopper
100-240 VAC @ 50/60 Hz	Single item
Weight	Document Feeder
Installed weight: 6.5 lbs. (3.0 kg) Power supply 0.75 lbs. (0.34 kg)	Single document feed
Certifications	Magnetic Ink Character Recognition (MICR)
CE, UL/TUV, CSA, RoHS, VCCI, Energy Star, FCC Class B	E13B and CMC7 read with auto-detect
Document Sizes	Image Capture
Document size - Height (min./max.): 2.50 to 4.25 inches (6.35 to 10.80 cm) - Length (min./max.): 4.50 to 9.25 inches (11.4 to 23.5 cm) Document weight - Paper weight, nominal: 20 to 24 lb - 20 lb. long grain (75 gr/m ²) - 24 lb. short or long grain (90 gr/m ²) Document Height-to-Length ratio - Minimum aspect ratio: 1.50	Front and rear image capture at 300 dots per inch (dpi) Two (2) color images or a combination of up to three (3) bi-tonal and gray scale images Image renditions available - Bi-tonal (black/white) - Gray level (256 gray shades) - Color (24-bit, RGB) – Device Suite only Image resolutions available - 300 dpi, color only – Device Suite only - 240, 200 dpi, gray level or bi-tonal 120, 100 dpi, gray level
Communication Interface	Image Compression Standards
USB 2.0 high-speed	CCITT Group 4 (bi-tonal images) JPEG Baseline (gray level images) Uncompressed 24-bit, RGB pixel data (color images) – Device Suite only
Operating Systems	Optical Character Recognition (OCR)
Windows XP Professional 32-bit Windows VISTA Business 32 and 64-bit Windows 7 Professional 32 and 64-bit Linux (Ubuntu 9.04, 32-bit, Ubuntu 9.10, 32-bit, Fedora 12, 32-bit)	OCR-A, OCR-B and E13B fonts supported Two (2) 0.50 inch OCR scan bands provided 96 characters per scan band MICR/OCR combine read
Operator Interface	Endorsement
Power switch Light Emitting Diode (LED) - Three (3) LED status lights	Front Franker - Franking roller with fixed message - Franking actuation, controlled programmatically Rear Endorser - Ink jet print cartridge (600 dpi) - Four (4) line endorsement - Two (2) vertical endorsement locations, manually selected by operator allows eight (8) single-line vertical endorsement locations - Graphics capable for logos and signatures - Three (3) levels of print quality (economy, standard, or premium) - Programmatically controllable based on MICR and/or OCR read - True type fonts
Application Programming Interfaces (API)	Output Pockets
CAPI (Common Application Programming Interface) Device Suite Professional PC version Emulation Middleware Ranger® for SmartSource Twain CAPI for Linux	Single pocket Single item

For more information about the entire line of Burroughs remote capture products, visit us at www.burroughs.com

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