



IDEAL/Wicks & Wilson **ACS C250**

The IDEAL/Wicks & Wilson ACS C250 is a cost-effective solution designed for fast, high volume scanning of aperture card based engineering drawings & scientific documents for use in conversion to CAD, archive and retrieval, and Product Data Management (PDM) applications. The IDEAL/Wicks and Wilson ACS C250 can scan ISO aperture cards at 350 cards per hour at 200 dpi and 250 cards per hour at 400 dpi.

— Features

- Real-time Image Processing
- Automatic Card Feeder for 150 cards
- Hi-Speed USB
- Batch Processing
- Scan, print, and email file from desktop
- Enhanced Imaging Tools including rotate and deskew
- Reduction Ratio 7.5X to 40X
- Support ISO aperture cards
- Compact Design

IDEAL/WICKS & WILSON ACS C250

Aperture Card Scanner with automatic feed and scan capabilities

HIGH PERFORMANCE SCANNING

The IDEAL/Wicks & Wilson ACS C250 offers the highest, truest resolution in its price class with resolution settings from 100 to 400 dpi. The ACS C250 has a built-in feeder which stacks up to 150 cards per session in automatic mode. The IDEAL/Wicks and Wilson ACS C250 can be used stand-alone or as an integrated component of a customized solution. The ACS C250 Scanner requires SMARTCODE, scanner operating software. SMARTCODE provides more archive accessibility allowing the user to scan, email, and print right from the desktop. SMARTCODE software allows the user to rotate and deskew the scanned image as well as apply image enhancement filters. File formats supported are bitonal TIFF, CALS, PNG, PDF and greyscale JPEG, BMP, RAW, TIFF, PNF, and PDF.

NEED HELP DECIDING?

An IDEAL sales representative can help you decide which solution provides you with the best value for your needs. Call IDEAL at 1-888-524-3325 or email sales@ideal.com.



SPECIFICATIONS	IDEAL/Wicks and Wilson ACS C250
Resolution	100-400 dpi
Speed (A2/Csize, 200 dpi)	350 cards per hour
Speed (A2/C Size, 400 dpi)	250 cards per hour
Hopper-feed	150 card automated batch feed
Reduction Ratio	7.5 x to 40 X (variable)
Image Processing	SMARTCODE
Hollerith Entry	Automatic (IBM, MIL, STD 8o4B)
Greyscale	Yes
Dual-save (greyscale and bitonal)	Yes
Printer Compatibility	Any printer with Windows
Print Collation	Yes
Film Types	Silver and Diazo
Scaling Accuracy	User defined, within limits of tape window
File Formats (bitonal)	TIFF, CALS, PNG, and PDF
File Formats (greyscale)	JPEG, BMP, RAW, TIFF, PNG, and PDF
Agency Approvals	CE, TUV, UL, cUL
EMC	CE, FCC
Size (W x D x H)/mm	170 x 460 x 210
Weight/kg/lbs	5.8/12.78
Power Requirement	110V/240V, 270/210mA External Power Pack
Operating System	Windows XP Professional, SP2

See our entire product range and download further details at www.ideal.com

IDEAL Scanners & Systems, Inc.

11810 Parklawn Drive, Rockville, MD 20852 | 1-800-764-3325 | 301-468-0123 | <http://www.ideal.com> | sales@ideal.com

Rev. 04/08

IDEAL.com
Large Format Imaging Solutions