

KONICA MINOLTA HAS LONG BEEN A LEADER IN **DOCUMENT IMAGING SYSTEMS – AND THE NEW SL1000** DIGITAL FILM SCANNER OFFERS EDUCATIONAL, CORPORATE AND GOVERNMENT USERS A POWERFUL AND COMPACT SCANNING SOLUTION THAT SAVES SPACE AND LOWERS OPERATING COSTS. WITH DIGITAL WORKFLOW ADVANTAGES, IT'S AN IDEAL REPLACEMENT FOR BULKY, POWER-HUNGRY ANALOG EQUIPMENT. THE SL1000 ACCEPTS MICROFICHE, JACKETS, CARDS, 16MM OR 35MM ROLL FILM AND COLOR NEGATIVES OR POSITIVES. YOU CAN PREVIEW AND SCAN IMAGES IN AS LITTLE AS ONE SECOND, PERFORM IMAGE ADJUSTMENT FUNCTIONS, AND SCAN TO FILE OR PRINT WITH CONVENIENT USB 2.0 INTERFACE, YOU'LL HAVE A WIDE RANGE OF PRODUCTIVITY OPTIONS TO FIT THE NEEDS OF ANY DOCUMENT ENVIRONMENT - PLUS RELIABILITY YOU CAN COUNT ON, BACKED BY KONICA MINOLTA SERVICE AND SUPPORT.

A fast, simple, superior scanning solution: **SL1000**

SL1000 Digital Film Scanner













SL1000 Digital Film Scanner

- POWERFUL SCANNING FEATURES IN A SMALL FOOTPRINT
- FAST 1-SECOND PREVIEW AND SCANNING IN COLOR OR B&W
- EASY-TO-USE CONTROLS, ENERGY-EFFICIENT OPERATION
- SCANS MICROFICHE, JACKETS, APERTURE CARDS,
 16MM & 35MM ROLL FILM, NEGATIVE AND POSITIVE COLOR FILM
- SCAN RESOLUTION UP TO 360 DPI, OUTPUT UP TO 600 DPI
- IMAGE ROTATION, SKEW ADJUSTMENT, ADJUSTABLE IMAGE MASKING
- TIME-SAVING SCAN-TO-FILE AND SCAN-TO-PRINT FUNCTIONS
- STANDARD SL-TOUCH SOFTWARE, TOUCH PANEL COMPATIBLE
- OPTIONAL FOOT SWITCH FOR HIGH-VOLUME SCANNING

COVERGOL D

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Web: www.covergold.co.uk

Specifications

Image Sensor Colour Area CCD Sensor 14.22 Megapixels Light Source White LED for Colour Gradation Internal 36 bit Max. Scan Size 47mm x 34mm Output 24-bit Colour, 8-bit Grayscale, 1-bit B/W Binary Scan Resolution 75/100/150/200/240/300/400/600 dpi Film Type Microfiche 16/35mm Roll Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards Colour transparencies Lens Magnification Optical Zoom: 6.8 - 54X Electrical Zoom 54 -105X Focus Adjustment Auto or Manual Scan Speed 1 second (Approximately) File Type Supported JPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm Weight 14.5Kgs	Type	Digital Colour Film Scanner
Gradation Internal 36 bit Max. Scan Size 47mm x 34mm Output 24-bit Colour, 8-bit Grayscale, 1-bit B/W Binary Scan Resolution 75/100/150/200/240/300/400/600 dpi Film Type Microfiche 16/35mm Roll Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards Colour transparencies Lens Magnification Optical Zoom: 6.8 - 54X Electrical Zoom 54 -105X Focus Adjustment Auto or Manual Scan Speed 1 second (Approximately) File Type Supported JPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Energy Star, RoHS Compliant, ErP Directive Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Image Sensor	
Max. Scan Size47mm x 34mmOutput24-bit Colour, 8-bit Grayscale, 1-bit B/W BinaryScan Resolution75/100/150/200/240/300/400/600 dpiFilm TypeMicrofiche 16/35mm Roll Microfilm 16mm Cartridge Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards Colour transparenciesLens MagnificationOptical Zoom: 6.8 - 54X Electrical Zoom 54 -105XFocus AdjustmentAuto or ManualScan Speed1 second (Approximately)File Type SupportedJPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCROutput SizeA2, A3, A4, Custom (Portrait/Landscape)InterfaceUSB 2.0 High SpeedApplication SoftwareSL-Touch (Included)OS Compatibility32-bit/64-bit OS Windows 7 onwardsPower SourceAC 100-240V, 50/60HzPower ConsumptionLess than 30W (with standard fiche carrier)Operating EnvironmentTemperature: 10-35 ℃, Humidity: 15 - 85%Environmental StandardsEnergy Star, RoHS Compliant, ErP DirectiveDimensions(WxDxH) 326mm x 425mm x 177mm	Light Source	White LED for Colour
Output 24-bit Colour, 8-bit Grayscale, 1-bit B/W Binary Scan Resolution 75/100/150/200/240/300/400/600 dpi Film Type Microfiche 16/35mm Roll Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards Colour transparencies Lens Magnification Optical Zoom: 6.8 - 54X Electrical Zoom 54 -105X Focus Adjustment Auto or Manual Scan Speed 1 second (Approximately) File Type Supported JPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Energy Star, RoHS Compliant, ErP Directive Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Gradation	Internal 36 bit
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Film Type Microfiche 16/35mm Roll Microfilm 16mm Cartridge Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards Colour transparencies Lens Magnification Optical Zoom: 6.8 - 54X Electrical Zoom 54 -105X Focus Adjustment Auto or Manual Scan Speed 1 second (Approximately) File Type Supported JPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Energy Star, RoHS Compliant, ErP Directive Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Output	24-bit Colour, 8-bit Grayscale, 1-bit B/W Binary
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Electrical Zoom 54 -105X Focus Adjustment Auto or Manual Scan Speed 1 second (Approximately) File Type Supported JPEG, TIFF, PNG, BMP, PDF TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Temperature: 10-35 °C, Humidity: 15 - 85% Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Film Type	16/35mm Roll Microfilm 16mm Cartridge Microfilm (ANSI & M-Type) Aperture Cards Micro-Opaque Cards
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TIFF Multi-Page PDF Multi-Page with/without OCR Output Size A2, A3, A4, Custom (Portrait/Landscape) Interface USB 2.0 High Speed Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Scan Speed	1 second (Approximately)
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Application Software SL-Touch (Included) OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Temperature: 10-35 °C, Humidity: 15 - 85% Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Output Size	A2, A3, A4, Custom (Portrait/Landscape)
OS Compatibility 32-bit/64-bit OS Windows 7 onwards Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Environmental Standards Dimensions 32-bit/64-bit OS Windows 7 onwards Temperature: 10-25 °C, Humidity: 15 - 85% Environmental Standards CWxDxH) 326mm x 425mm x 177mm	Interface	USB 2.0 High Speed
Power Source AC 100-240V, 50/60Hz Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Temperature: 10-35 °C, Humidity: 15 - 85% Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Application Software	SL-Touch (Included)
Power Consumption Less than 30W (with standard fiche carrier) Operating Environment Environmental Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	OS Compatibility	32-bit/64-bit OS Windows 7 onwards
Operating Environment Temperature: 10-35 °C, Humidity: 15 - 85% Environmental Energy Star, RoHS Compliant, ErP Directive Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Power Source	AC 100-240V, 50/60Hz
Environment Environmental Energy Star, RoHS Compliant, ErP Directive Standards Dimensions (WxDxH) 326mm x 425mm x 177mm	Power Consumption	Less than 30W (with standard fiche carrier)
Standards Dimensions (WxDxH) 326mm x 425mm x 177mm		Temperature: 10-35 ℃, Humidity: 15 - 85%
		Energy Star, RoHS Compliant, ErP Directive
Weight 14.5Kgs	Dimensions	(WxDxH) 326mm x 425mm x 177mm
	Weight	14.5Kgs

Functions

Adjustable Image Masking, Adjustable Image Reduction, Batch Scan Batch Search, Cropping, Deskew, Rotation (90° Steps), Horizontal Flip, Negative/Positive Film, Optical & Electronic Magnification, Image Adjustment, Real-Time View, Reproduction, Image Rotation, Scan to File, Scan to Print, Sleep Mode, Thumbnail View PC and Monitor not included.

Options

Motorized 16/35mm Roll Film Carrier Kit, Manual 16/35mm Roll Film Carrier Kit, Manual Foot Switch Kit, M-Type Cartridge Adaptor Kit, A-Type Cartridge Adaptor Kit.