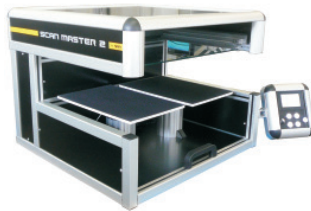




STANDARD:
◀ Floor Model
35 cm Book Cradle

OPTIONAL:
Desk Top Model
20 cm Book Cradle
▼



A2

CAN HANDLE THE REAL THICK STUFF. SCANS AT SUPER HIGH RESOLUTION. COMES IN MULTIPLE VERSIONS. VERY VERSATILE!

A1

THE MOST PRACTICAL MODEL OF THE SCAN MASTER FAMILY.



A0

THE JACK OF ALL TRADES. SCANS SIMPLY EVERYTHING!

High End
Book Scanners
A2+ / A1+ / A0+

Meet the Family!

A Full Line of High End Book Scanners

Absolutely Unique

SMA Germany is the only company in the world that offers a full line of book scanners that scan at an optical resolution of 1200 dpi over the entire scanning range.

All our scanners come with a motorized pull-out book cradle. This pull-out concept makes it very easy to handle large and heavy originals. In addition the book cradle is equipped with pressure sensors which allow the operator to increase or decrease the pressure between original and glass plate as preferred. Operation and adjustment of the book cradle happens conveniently via touch screen panel. The scan is being released via foot switch. A hand switch is alternatively available.

Operation Independent from Ambient Light - truly SMA!

A special LED light illuminator without any ultraviolet and infrared radiation guarantees harmless and uniform illumination. As the illuminator is located inside the scan head and is simply moved across the original it doesn't matter where the scanner is being placed. Bright sunlight or intensive ceiling light will not interfere in the scanning process. The quality of the produced images are always the same - regardless of what the ambient light conditions are. In addition there is no external light source irritating the operator.

Please note that ambient light is way more harmful to the original than the illuminator utilized in our scanner!

Fast, faster, SMA!

SMA book scanners were designed for applications where speed is an issue. The utilized scanning and interface technology guarantees the highest possible productivity. Moreover, the capability of scanning bidirectionally cuts the mechanical impact in half and increases the productivity further. The scan engine does not have to travel back and can scan in either direction. It doesn't get any faster than that!

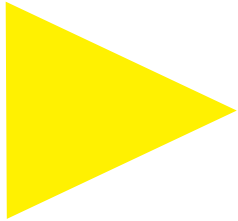
Quality Made in Germany

Our line of book scanners is equipped with a unique scan engine. It provides high quality images based on state of the art technology. Bitonal, greyscale or color images can be produced with a resolution of up to 1200 dpi.

More SMA Products

SMA is also a leading manufacturer of a full line of flatbed scanners. If you have a demand for scanning large and rare originals please request detailed information. Moreover SMA offers a full line of Archive Writers converting digital files to either rollfilm or microfiche. This complex product range makes SMA the ideal supplier for complete solutions for scanning and preservation.

Technical Specifications & Options



SCAN MASTER 2

SCAN MASTER 1

SCAN MASTER 0

Scanning Range	635 x 450 mm (25 x 17.7 inch)	915 x 635 mm (36 x 25 inch)	1270 x 915 mm (50 x 36 inch)
Maximum Resolution	1200 dpi	1200 dpi	1200 dpi
Scan Modes	Color 36/24 bit, color 36/8 bit, Greyscale, Bitonal	Color 36/24 bit, color 36/8 bit, Greyscale, Bitonal	Color 36/24 bit, color 36/8 bit, Greyscale, Bitonal
Scan Speed (full range)	300 dpi color: 3 seconds 600 dpi color: 6 seconds	300 dpi color: 6 seconds 600 dpi color: 12 seconds	300 dpi color: 12 seconds 600 dpi color: 24 seconds
Camera System	Sealed and fully dust-proof	Sealed and fully dust-proof	Sealed and fully dust-proof
Light Source	White LEDs, classified IEC 60825-1: class 1 free of IR and UV emission	White LEDs, classified IEC 60825-1: class 1 free of IR and UV emission	White LEDs, classified IEC 60825-1: class 1 free of IR and UV emission
Color Depth	Internally 36 Bit Externally 24 Bit (Color) 8 bit (Grey Scale)	Internally 36 Bit Externally 24 Bit (Color) 8 bit (Grey Scale)	Internally 36 Bit Externally 24 Bit (Color) 8 bit (Grey Scale)
Interface	GBit Network	GBit Network	GBit Network
Operating Systems	Windows 2000 / XP / Vista / 7 / 8	Windows 2000 / XP / Vista / 7 / 8	Windows 2000 / XP / Vista / 7 / 8
Included Software	Batch Scan Wizard Other Software optional available	Batch Scan Wizard Other Software optional available	Batch Scan Wizard Other Software optional available
Standard Book Cradle	Motorized, pull out, 35 cm	Motorized, pull out, 35 cm	Motorized, pull out, 35 cm
Book Cradle Options	Motorized, pull out, 20 cm 120 degree Book Holder	Motorized, pull out, 50 cm 120 degree Book Holder	Motorized, pull out, 50 cm 120 degree Book Holder
Other Options	TV stand for holding large format monitor	TV stand for holding large format monitor	TV stand for holding large format monitor
Ambient Conditions	Temperature +5 to +40C Humidity 20 to 80% (non-condensed)	Temperature +5 to +40C Humidity 20 to 80% (non-condensed)	Temperature +5 to +40C Humidity 20 to 80% (non-condensed)
Dimensions & Weight	W: 83cm D: 83 cm H: 104 cm 70 kg (without PC and Monitor)	W: 118 cm D: 104 cm H: 104 cm 108 kg (without PC and Monitor)	W: 168 cm D: 120 cm H: 104 cm 170 kg (without PC and Monitor)

Book Scanners

Do you have further questions?

Please contact your local dealer:



Large Document Solutions

7318 S. Revere Pkwy., Suite A-1
Centennial, Co. 80112
(303) 773-9015
(866) 338-4464 toll-free
info@largedocuments.com
www.largedocuments.com

SMA Electronic Document GmbH
Södeler Weg 2
D-61200 Wölfersheim

Phone +49 6036 98930 10
Fax +49 6036 98930 20

mail@sma-edocument.com
www.sma-edocument.com