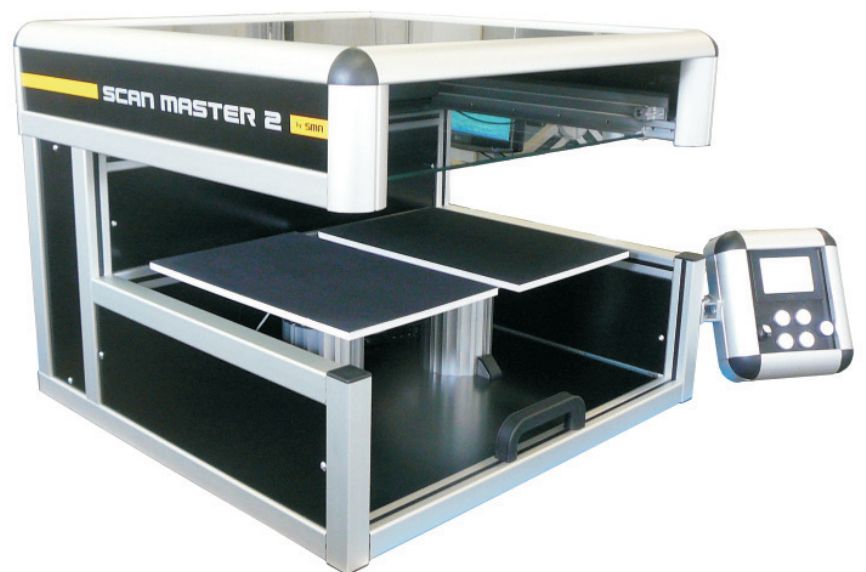


Product Information

Scan Master 2



Color Scanning
Books & Documents
True 600 dpi
A2



A2 Scan & Copy System

The SMA SCAN MASTER 2 is a versatile scanner for books, newspapers, photographs, maps, architectural drawings and other documents up to A2.

Operation Independent from Ambient Light

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 does not interfere in the scanning process. Further 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 the SCAN MASTER 2!

High Quality Color Scanning Technology

The SCAN MASTER 2 is equipped with a unique scan engine. It provides high quality images based on state of the art technology. Bitonal, grey scale or color images can be produced with an optical resolution of 600 dpi.

Networking Made Easy

The SCAN MASTER 2 is a network scanner. Communication with the PC takes place via network card.

Ultrafast Scanning Speed

The SCAN MASTER 2 was designed for applications where speed is an issue. With a scan speed of less than 5 seconds (A2, 600 dpi) it is the fastest scanner of its kind. Scan speed and interface technology offers the highest possible productivity.

Versatile, Versatile, Versatile...

The SCAN MASTER 2 comes with a motorized pull-out book cradle. This unique concept makes it very easy to handle almost any book - regardless of thickness and weight. A special book holder that allows to scan books that cannot be opened entirely is optional available. With this book holder the SCAN MASTER 2 can handle books up to A1 in size. The book is safely placed on the special holder which can be adjusted from 100 to 160 degrees. For digitizing flat originals an A2 plate to cover the book cradle is provided.

The scanner is conveniently operated via foot switch, hand switch or touch screen panel.

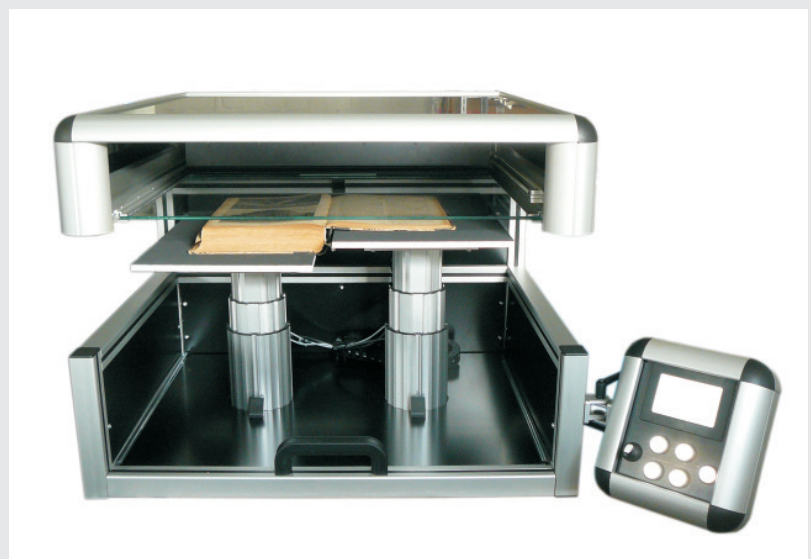


New Pull Out Book Cradle

The unique design allows the operator to simply pull out the book cradle and conveniently position the book



After the book cradle is in its park position, the motorized columns do the rest





Technical Specification

Scanning Range

635 x 450 mm (25 x 17.7 inch)

Optical Resolution

600 dpi

Scan Speed

300 dpi color - 3 seconds

600 dpi color - 6 seconds

Color Depth

Internally 36 Bit

Externally 24 Bit (Color), 8 bit (Grey Scale)

Interface

Network Card - TCP/IP Protocol

Supported Operating Systems

Windows 2000 Professional

Windows XP Home Edition / Professional

Windows Vista

Window 7

Included Software

Batch Scan Wizard

Other Software optional available

Book Cradles

Motorized pull-out book cradle to 13 cm is included

105° Holder optional available

Dimensions & Weight

W: 85 cm D: 80 cm H: 65 cm

70 kg (without PC and Monitor)



Further Questions?

Please contact your local dealer:



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