

# Product Information

## High End Book Scanner Motorized Book Cradle Floor Model 1200 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.

## 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 a resolution of up to 1200 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 120 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.

## Technical Specifications & Options

**Scanning Range**

635 x 450 mm (25 x 17.7 inch)

**Maximum Resolution**

1200 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 / XP / Vista / 7

**Included Software**

Batch Scan Wizard / Other Software optional available

**Book Cradles**

Motorized pull-out book cradle for books up to 35 cm included  
Motorized pull-out book cradle for books up to 20 cm optional available  
Motorized pull-out book cradle for books up to 50 cm optional available  
120° Holder optional available

**Dimensions & Weight**

W: 83 cm D: 83 cm H: 104 cm  
70 kg (without PC and Monitor)

## Do you have further questions?

Please contact your local dealer:



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