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**SMA eDOCUMENT**

Product Information

# Map Master



**Large Format Flat Bed Scanner  
for Delicate Originals  
True 600 dpi  
A0+**



## The Only One of its kind

The SMA MAP MASTER is a unique A0+ flat bed scanner for large, fragile single sheet documents such as newspapers, photographs, maps, architectural drawings and other originals that do not require a book cradle and cannot be put in a feeder.

### Easy on the Operator, Easy on the Original

Operating the MAP MASTER is as easy as operating a photo copier. Open the lid, place the document, close the lid and hit the copy button - that's it!

A special LED light illuminator without any ultraviolet and infrared radiation guarantees harmless and uniform illumination. The illuminator is located inside the scan head and is simply moved across the original

### High Quality Color Scanning Technology

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

### Ultrafast Scanning Speed

The MAP MASTER was designed for applications where speed is an issue. With a scan speed of 12 seconds (A0, 300 dpi) it is the fastest scanner of its kind. Scan speed and interface technology (network) offers the highest possible productivity. Another feature that increases the productivity is the bi-directional scanning mode.



## Technical Specification

### Scanning Range

1270 x 914 mm (50 x 36 inch)

### Optical Resolution

Up to 600 dpi

### Scan Speed

12 seconds (300 dpi color)

22 seconds (600 dpi color)

### 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

Windows 7

### Included Software

Batch Scan Wizard

Other Software optional available

### Options

Motorized Lift Column

Motorized Opening of Lid

### Dimensions & Weight

W: 180 cm D: 120 cm H: 104 cm

108 kg (without PC and Monitor)