

# PRODUCT INFORMATION

## MAP MASTER 0



**Color Scanning  
for Large Documents  
True 600 dpi  
A0**

# TECHNICAL DATA SHEET

## MAP MASTER 0

### THE NEW A0 FLAT BED SCANNER

The SMA MAP MASTER 0 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 Operatot, Easy on the Original

Operating the MAP MASTER 0 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 0 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 0 is a network scanner. Communication with the PC takes place via network card.

#### Ultrafast Scanning Speed

The MAP MASTER 0 was designed for applications where speed is an issue. With a scan speed of 18 seconds (A0, 600 dpi) it is the fastest scanner of its kind. Scan speed and interface technology (network) offers the highest possible productivity.

### TECHNICAL SPECIFICATIONS

#### Scanning Range

1270 x 635 mm (50 x 36 inch)

#### Optical Resolution

600 dpi

#### Scan Speed @ 600 dpi color

18 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

#### Included Software

Batch Scan Wizard  
Other Software optional available

#### Dimensions & Weight

W: 160 cm D: 120 cm H: 104 cm  
80 kg (without PC and Monitor)