

Product Information

**High End
Flatbed Scanner
Fold Up Table
1200 dpi
A0+**



A0+ Scan & Copy System

The Leading Large Format Flatbed Scanner in the Market

Absolutely Unique

The SMA MAP MASTER is a unique A0+ flatbed 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. Due to its newly designed roll-away mount it is easy to move the scanner around - regardless of its size. Simply unlock the flatbed scanner, fold it up and off you go. Alternatively the MAP MASTER is available with motorized height adjustment to accommodate users of different sizes.

Total Convenience

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! Alternatively the scanner can conveniently be operated via foot switch. 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. As a result the MAP MASTER - just like all SMA scanners - can be operated independent from ambient light.

Fast, faster, SMA!

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 (gigabit network) offer the highest possible productivity. Further, the capability of scanning bidirectionally cuts the mechanical impact in half and increases the productivity significantly. 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

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 resolution of up to 1200 dpi. The MAP MASTER scans with a geometrical accuracy of 0.1%. This fact makes the product ideal for usage in the GIS, cartography and land survey environment.

Technical Specifications & Options

Scanning Range

1270 x 915 mm (50 x 36 inch)

Maximum Resolution

1200 dpi

Scan Speed

300 dpi color - 12 seconds
600 dpi color - 24 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

Mount Assemblies

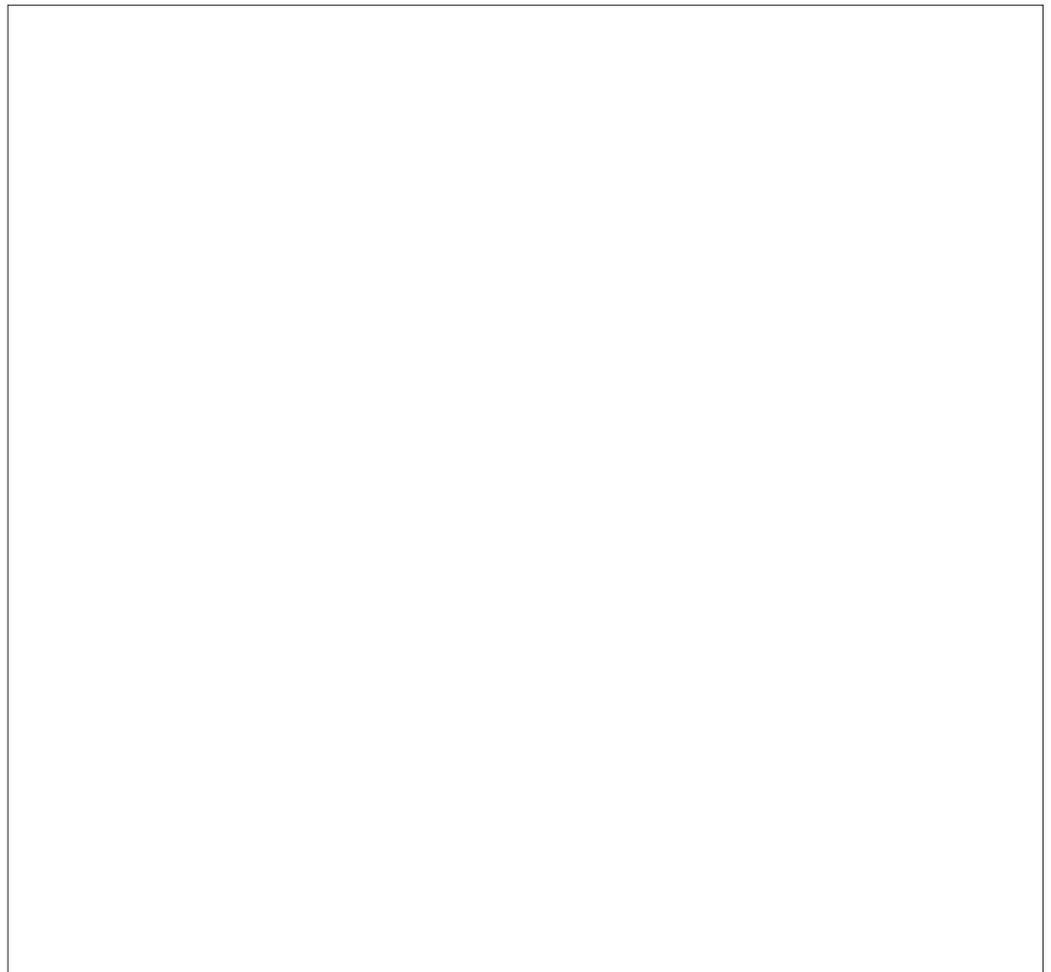
Roll away mount with fold up function included
Motorized height adjustment optional available

Dimensions & Weight

W: 180 cm D: 120 cm H: 95 cm
108 kg (without PC and Monitor)

Do you have further questions?

Please contact your local dealer:



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