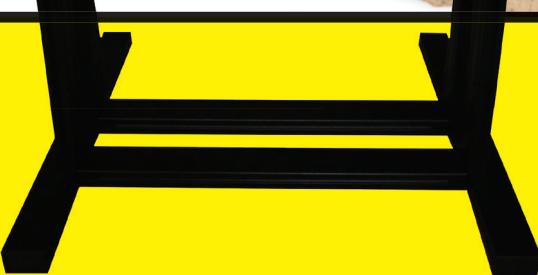




# SMA

## V3D Flatbed Scanners

A1+ / A0+ / 2A0+



Analogue  
Imaging<sup>LLC</sup>

# Introducing V3D Scanning



## The NEWEST Dimension of Scanning is here!

SMA proudly presents VERSASCAN and VISUAL 3D scanning technology. In addition to your 2D flat originals, the V3D technology creates the opportunity to scan structured surfaces such as.

- wood
- fabric
- textiles
- rubber
- carpet
- metals
- plastic
- coins
- braille
- seals
- wallpaper
- artwork
- botanicals
- tires
- geological
- circuit boards



### What is V3D Scanning?

Using principles based on multiple lighting angles, V3D technology increases the depth of field significantly and offers perfect reproductions of nearly any structured surface. This unique approach raises the outstanding image quality of SMA scanners to the next level.

### The Need for Speed..

SMA flatbed scanners were designed for applications where superior resolution and speed is critical. The utilized Gigabit Ethernet interface guarantees the highest possible image transfer rates resulting in increased productivity.

### Total Convenience

Operating the VERSASCAN is as easy as using a photocopier. The scan can be engaged via the scan pad, foot pedal, mouse, or keyboard to accommodate all users. For flat originals, the V3D function can be easily disabled to scan in 2D. Additionally, the VERSASCAN has a fold-up & roll-away mounting system to easily move your scanner through doorways – regardless of its size. Like all SMA scanners, the VERSASCAN operates independent of ambient light and can be utilized in all lighting environments.



Folds to fit through standard doorway

# SMA

"We believe that the past should always have the opportunity to accurately present itself in the future"

### German Quality Innovation

SMA is the only company in the world that offers a full line of large format flatbed scanners varying from A1+ to Triple A0+. High quality images based on state of the art technology produces optical resolutions of up to 600 x 1200 dpi in bi-tonal, grey scale, and color. Accurate historical preservation, eco sustainability and product longevity are why SMA continues to lead the way. The LED lighting guarantees harmless and uniform illumination, free of any ultraviolet and infrared radiation. All SMA scanners achieve a geometrical accuracy of <0.1%.

### VERSASCAN 2550    VERSASCAN 3650    VERSASCAN 4870    VERSASCAN 36100    VERSASCAN 48100

|                         |   |                                      |                                      |                                      |                                      |
|-------------------------|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Scanning Range          | 25" x 50"<br>(635mm x 1270mm)   | 36" x 50"<br>(915mm x 1270mm)        | 48" x 70"<br>(1219mm x 1829mm)       | 36" x 100"<br>(915mm x 2540mm)       | 48" x 100"<br>(1219mm x 2540mm)      |
| Maximum Resolution      | 1200 dpi  | 1200 dpi                             | 1200 dpi                             | 1200 dpi                             | 1200 dpi                             |
| Scan Speed - full speed | 300 dpi: 10 secs<br>600 dpi: 20 secs  | 300 dpi: 10 secs<br>600 dpi: 20 secs | 300 dpi: 18 secs<br>600 dpi: 36 secs | 300 dpi: 20 secs<br>600 dpi: 40 secs | 300 dpi: 20 secs<br>600 dpi: 40 secs |
| Camera System           | Sealed and fully dust-proof   |                                      |                                      |                                      |                                      |
| Light Source            | White LEDs, classified IEC 60825-1: class 1 free of IR and UV emission  |                                      |                                      |                                      |                                      |
| Color Depth             | Color 48/24 bit<br>Color 48/8 bit<br>Grey Scale 16/8 bit<br>Bi-Tonal  |                                      |                                      |                                      |                                      |
| Interface               | Gigabit Ethernet  |                                      |                                      |                                      |                                      |
| Operating Systems       | Windows 7 / 8 / 10  |                                      |                                      |                                      |                                      |
| Included Software       | Batch Scan Wizard<br>Other software options available   |                                      |                                      |                                      |                                      |
| Mount Assemblies        | Roll away mount with fold up function included<br>Motorized height adjustment option available<br>TV stand for holding large format monitor available |                                      |                                      |                                      |                                      |
| Other Options           | White background for transparent originals  |                                      |                                      |                                      |                                      |
| Ambient Conditions      | Temperature 41° F to 104° F (+5°C to +40° C)<br>Humidity 20 to 80% (non-condensed)  |                                      |                                      |                                      |                                      |
| Dimensions (WxDxH)      | 71" x 34" x 38"   | 71" x 48" x 38"                      | 90" x 60" x 41"                      | 120" x 48" x 40"                     | 120" x 60" x 40"                     |
| Weight                  | 166 lbs.  | 238 lbs.                             | 287 lbs.                             | 441 lbs.                             | 530 lbs.                             |

- **Meet The Rest of the Family!**

SMA: The ideal supplier for complete solutions of scanning and preservation. For long-term preservation, SMA offers an extensive line of Archive Writers. If you have demand for scanning bound originals, SMA is the leading manufacturer of fully robotic and manual book scanners.



- **ARCHIVE WRITER Family**

SMA offers the most complete line of Archive Writers to backup your digital files. Save your essential data subject to long-term archiving requirements with minimum effort. Cost Effective: SMA Archive Writers do not require the use of proprietary microfilm; any standard silver halide microfilm will create superior image quality in bi-tonal, grey scale, and color. SMA products can be upgraded in the future as your requirements change. Film options available from 16mm to 16/35mm to microfiche.



- **SCAN MASTER Family**

SMA offers a full line of high quality book scanners ranging in size from A2+ to A0+. Like all SMA scanners, the SCAN MASTER operates independent of ambient light and can be utilized in any lighting environment. SMA book scanners were designed for applications where superior resolution, quality, and speed are critical. The utilized Gigabit Ethernet interface guarantees the highest possible image transfer rates resulting in increased productivity. High quality images based on state of the art technology produce optical resolutions of up to 600 x 1200 dpi in bi-tonal, grey scale, and color.



- **ROBOSCAN Family**

SMA proudly presents the ROBOSCAN – the first large format book scanner with automatic page turning function. Like all SMA scanners, the ROBOSCAN operates independent of ambient light and can be utilized in any lighting environment. The utilized Gigabit Ethernet interface guarantees the highest possible image transfer rates resulting in increased productivity. High quality images based on state of the art technology produce optical resolutions of up to 600 x 1200 dpi in bi-tonal, grey scale, and color.

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