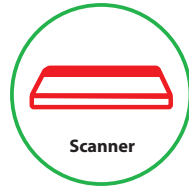


# Replicator High-End Scanning Solutions



**Replicator 362**

## Ultimate high-end scanning solutions designed to deliver world-class image quality

- Unmatched resolution — true 600 dpi optical resolution and enhanced resolutions up to 9600 dpi (**PRO model**)
- Scans originals up to 0.6" thick
- True-to-life data and color/monochrome replication are insured to bring out the depth and details in any drawing
- Beautiful images — every time!
  - High speed throughput
  - Intelligent image cleanup
  - Unmatched sharpness
- Models available in 36" and 42" scanning width sizes and varying resolutions allow the user to tailor a "best fit" solution for their needs

Add scan-to-file, copying and printing functionality to any *Replicator* model and upgrade to a SNP or MFP model.

## Replicator Scanner Solutions

	36" Models		42" Models	
Model Number	362/ <b>PRO</b>	366/ <b>PRO</b>	424/ <b>PRO</b>	426/ <b>PRO</b>
Maximum Scan/Media Width	36" / 44"	36" / 44"	42" / 44"	42" / 44"
Maximum Media Thickness	0.6" (15mm)	0.6" (15mm)	0.6" (15mm)	0.6" (15mm)
Optical Resolution	600 dpi	600 dpi	600 dpi	600 dpi
Maximum Resolution	1200 dpi/ <b>9600 dpi</b>	1200 dpi/ <b>9600 dpi</b>	1200 dpi/ <b>9600 dpi</b>	1200 dpi/ <b>9600 dpi</b>
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel	0.1% +/- 1 pixel	0.1% +/- 1 pixel
Scanning Speed @ 400dpi*				
24-bit RGB Color	0.6/ <b>1.0 in/sec</b>	1.5/ <b>3.0 in/sec</b>	0.6/ <b>1.0 in/sec</b>	1.5/ <b>3.0 in/sec</b>
8-bit Index Color	1.5 in/sec	3.0 in/sec	3.0 in/sec	3.0 in/sec
8-bit Grayscale	12.0 in/sec	12.0 in/sec	12.0 in/sec	12.0 in/sec
1-bit Monochrome	12.0 in/sec	12.0 in/sec	12.0 in/sec	12.0 in/sec
Interface	High Speed USB 2.0 with xDTR			
Power	100 – 240V (50-60 Hz) 140 W			

\*Scanning speeds depend on document width and computer configuration. For best performance, Intel Core Duo, Core 2 Duo or better processors and at least 1 GB RAM and Hi-Speed USB2 are recommended.



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# Replicator Scanning Solutions



High productivity with a surprisingly low price tag

- Perfect combination of speed, image quality and ease of use for scanning technical documents, maps and drawings
- Lightweight scanner in a sleek and modern design — ideal for in-house scanner requirements
- Scan documents up to 44" wide by any length
- Easy walk-up scanning and instant-on feature saves time

Add scan-to-file, copying and printing functionality to the **Replicator SD443** by upgrading to the **SD443SNP** or **SD443MFP** solutions.



**Replicator SD443**

## Replicator SD443 Specifications

Maximum Scan Width	44 in (1118mm)
Maximum Media Width	47 in (1194 mm)
Maximum Media Thickness	0.04 in (1 mm)i
Accuracy	+/-0.1%
Optical Resolution	1200dpi
Scanning Speed (inch/sec) *	
400dpi (Turbo) 24-bit RGB Color	1.0
400dpi (Turbo) 8-bit Index Color	1.0
400dpi (Turbo) 8-bit Grayscale	5.0
400dpi Turbo 1-bit Monochrome	5.0
Interface	High Speed USB 2.0 with xDTR
Power Requirements	110V / 220V / 240V, 60/50 Hz

\*Scanning speeds depend on document width and computer configuration. For best performance, Intel Core Duo, Core 2 Duo or better processors and at least 1 GB RAM and Hi-Speed USB2 are recommended.



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