

The VS-2500 Series [scanners](#) provide versatile high speed, high quality document scanning for industrial and production applications. These workhorse scanners offer an unmatched combination of price and performance.

The VS-2500 Series scanners are the ideal scanners for high volume processing with speeds up to 120/pages /minute, (240 images/min). The VS-2500 Series scanners are based on the proven rugged architecture of the other [VisionShape](#) models. They feature a unique jam-resistant straight-through paper path that ensures reliable scanning. Easy access to the entire mechanism for maintenance is available through a front door panel.

[VisionShape](#) is the leader in price/performance for production document scanners. The VS-2590 will scan up to 90ppm (landscape mode), while the VS-25120 will scan at 120ppm/240 ipm

The new scanners incorporate a completely redesigned camera using components available in very high-end scanners several times more expensive than these models. A key feature is our *VisionACE II* image enhancement technology which can resolve data that is virtually invisible to the naked eye.

In addition to the new camera, the VS-2500 Series include an integrated 1000 pages autofeeder, 200-400 dpi resolution, up to 12 inch wide documents, a simple LCD control panel, and infrared based double feed detection and imprinter option.

Specification:	VS-2560	VS-2590	VS-25120
Image Resolution	200-400 dpi	200-400 dpi	200-400 dpi
Speed: at 200 dpi at 240 dpi at 300 dpi at 400 dpi mode	44 pages/min 37 pages/min 29 pages/min 22 pages/min 54 pages/min in landscape mode	66 pages/min 55 pages/min 44 pages/min 33 pages/min 81 pages/min in landscape mode	104 pages/min 88 pages/min 69 pages/min 52 pages/min 125 pages/min in landscape mode
Key features	SCSI Interface VisionACE II Image Processing G4 Image Compression Standard double feed detector Standard Duplex	SCSI Interface VisionACE II Image Processing G4 Image Compression Standard double feed detector Standard Duplex	SCSI Interface VisionACE II Image Processing G4 image compression Standard double feed detector Standard Duplex
Minimum page	3 x 5 inches	3 x 5 inches	3 x 5 inches

size	7,5 cm x 12,5 cm	7,5 cm x 12,5 cm	7,5 cm x 12,5 cm
Maximum page size	11.81 x 17 inches 30 x 43,2 cm	11.81 x 17 inches 30 x 43,2 cm	11.81 x 17 inches 30 x 43,2 cm
Standard page sizes	Letter, legal - double letter A5, A4, B4, A3	Letter, legal - double letter, A5, A4, B4, A3	Letter, legal - double letter, A5, A4, B4, A3
Recommended Document Weights	16-36 lbs 60 - 120 gr	16-36 lbs 60 - 120 gr	16-36 lbs 60 - 120 gr
Options	red ink drop out pre-scan imprinter high capacity feeder	red ink drop out small doc feeder pre-scan imprinter high capacity feeder	red ink drop out small doc feeder pre-scan imprinter high capacity feeder operator console
Interface support	SCSI II	SCSI II or Ethernet	SCSI II or Ethernet
Image Capture	Stationary CCD 5K	Stationary CCD 5K	Stationary CCD 5K
Image Enhancement	-Adaptive Threshold -Background Tracking -Edge Sharpening -Single Pixel Patch and Removal	-Adaptive Threshold -Background Tracking -Edge Sharpening -Single Pixel Patch and Removal	-Adaptive Threshold -Background Tracking -Edge Sharpening -Single Pixel Patch and Removal
Image Processor	-Deskew -Despeckle -Registration -Black Border Removal Character Enhancement	-Deskew -Despeckle -Registration -Black Border Registration Character Enhancement	-Adaptive Threshold -Deskew -Despeckle -Black Border Removal Character Enhancement