

Think  
wider.



### Technical Specifications

#### Xerox 510 Wide Format Printer

<b>Process/Imaging</b>	Xerographic LED
<b>Photoreceptor</b>	Organic
<b>Media Supply</b>	1, 2, or 3 rolls – up to 500 feet each.
<b>Media Type</b>	Bond, vellum, film, tracing paper.
<b>Output Size</b>	Min.: 8-1/2" x 11" (Print and Copy) Max.: 36" x 82" (Print) Max.: 36" x 100" (Copy)
<b>Resolution</b>	400 dpi
<b>Process Speed</b>	4.5 ips
<b>Throughput</b>	5, 7 or 10 D/A1 per minute; upgradable
<b>Power Requirements</b>	115V @ 20A; 208-240V @20A *Note: Continuous operation at 10D prints/minute requires 208-240V.
<b>Weight</b>	Approx. 625 lbs.
<b>Dimensions</b>	W 59.3" H 42.3" D 22.5"
<b>Finishing</b>	Optional—GFI Folders by Gera and Este Optional—High Capacity Stacker 1000 —required for film stacking
<b>Safety Certifications</b>	UL 1950, CNL C22.2 No. 950-M93, Low Voltage Directive 72/23/EEC, CE Marking Directive 93/68/EEC, FCC Part 15 Subpart B (Class A), ICES-003, Issue 3: 1997 (Class A), EMC Directive 89/366/EEC

#### FreeFlow® Accxes® Print Server

<b>Memory</b>	1 Gb
<b>Hard Disk</b>	80 Gb Option: Removable Hard Disc (80 Gb)
<b>Data Formats</b>	Standard: HP-GL, HP-GL2, HP-RTL, C4, FileNET, Calcomp 906/907/951/PCI, TIFF 6.0, NIRS, VCGL, CALS 1 and 2, CCITT (G4, G3 1D, G3 2D, Packbits, RLE, Seed Row and Adaptive), CGM (Level 1 with ATA ext.), Versatec Data Standards (VRF, Ordered vector, blocked raster, compacted raster). Optional: Adobe® PostScript® 3™ and Adobe PDF (v1.6), DWF (v6), JPEG 2000, PNG, BMP, GIF, DGN
<b>Interfaces</b>	Ethernet 10/100/1000 Base T (auto sensing)
<b>Network Protocols</b>	TCP/IP with LPR
<b>Job Accounting</b>	Optional Scan/Copy and Print Accounting
<b>Image Overwrite</b>	Erases data for added security
<b>Applications</b>	Document Submit, Document Retrieve, Printer Manager, Print Queue, Web Printer Management Tool, Account Management Tool
<b>Printer Drivers (Windows HP-GL/2)</b>	Windows XP (x86 and x64) Windows Server 2003 (x86 and x64) Windows Vista (x86 and x64)
<b>Printer Drivers (AutoCAD HDI)</b>	AutoCAD 2002, 2004, 2005, 2006, 2007, 2008
<b>Printer Drivers (opt.)</b>	Adobe PostScript 3 for Windows XP (x86 and x64) Windows Server 2003 (x86 and x64) Windows Vista (x86 and x64)

For more information on Xerox Wide Format Printers, call **1-800 ASK XEROX** or visit us at [www.xerox.com/wide-format](http://www.xerox.com/wide-format).

## Copier

<b>Reduction/Enlargement</b>	25 to 400% in 0.1% increment
<b>Output Selection</b>	Auto/Manual Roll Selection and Scaling
<b>Concurrency</b>	Scanning/Copying/Printing; Printer Interrupt Key
<b>Digital Retention</b>	Up to 999 copies from a set of at least 100 standard E (A0) size drawings
<b>Sets Build</b>	Electronic collation; Forward; Reverse; Last job recall; Rescale and reprint without rescanning; 999 copies; Batch mode
<b>Imaging</b>	Inverse; Mirroring; Margins; Rotation; 7 copy contrast levels
<b>Image Quality</b>	Automatic dynamic background suppression/ Auto width detection of original
<b>Copy Modes</b>	Normal, line and photo

## Xerox Wide Format Scan System

<b>Options include:</b>	Compact Catch Tray Flat Stacker (up to 100 prints).
<b>Resolution</b>	400 x 400 dpi (monochrome) Up to 600 dpi (interpolated)
<b>Copy/Scan Speed</b>	Standard: 2 ips at 400 dpi (copy and scan) 4 ips at 200 dpi (scan—1-bit per pixel monochrome) Optional Upgrade: 4 ips at 400 dpi (copy and scan) 8 ips at 200 dpi (scan—1-bit per pixel monochrome)
<b>Input</b>	Min.: 4-1/2" x 5-1/2" Max.: 42" x 100" (only will capture 36" of image) Thickness: 0.002 to 0.5"
<b>Edge/Center Adjustment Scan-to-Net (optional)</b>	Lead and trail edge adjust/center alignment Indexing; scan preview; link to raster editor; resolution selection (75/100/200/300/400); TIFF 6.0, CALS and PDF data formats; 600 dpi line or Grayscale; TCP/IP Ethernet interface; Line or grayscale modes Optional—Color Scan-to-Net TIFF 6.0, PDF, JPEG, 8 (choice of four palettes) and 24-bits per pixel Optional—Scan-to-Print
<b>Client Software</b>	Document Retrieval Tool for Windows XP and Solaris Support for Windows Server 2003, Windows XP (x64) and Windows Vista, MAC OS X 10.4 and GNU/Linux

## Xerox Wide Format Scan System (Continued)

<b>Power Requirements</b>	50/60 Hz; 120/240 V; 10 A
<b>Weight</b>	Scanner: 105 lbs Scanner Stand: 45 lbs
<b>Dimensions</b>	W 53" H 45" D 16" with stand
<b>Safety Certifications</b>	UL 1950, CNL C22.2 No. 950-M93, Low Voltage Directive 72/23/EEC, CE Marking Directive 93/68/EEC, FCC Part 15 Subpart B (Class A), ICES-003, Issue 3: 1997 (Class A), EMC Directive 89/366/EEC

## Features

Auto port sensing, Auto data format recognition, Auto scaling, Auto rotation, Auto size detection, Auto roll select and switch, Remote printer administration, Prioritized job queuing, Remote job queue management, Electronic collation, Pen palettes (256 pens each), 64 pen patterns, including 15 user-definable patterns, Plot labeling with automatic naming and time/date generation, Banner pages, Page composition/plot overlay, Plot stamping with user-downloadable stamps, User setups, 256 gray scales, Media mismatch management, Plot nesting, Control panel lockout.

## Options

Flat Stacker, Compact Catch Tray, High Capacity Stacker 1000, Online Folder, Manual Feed, Expandable Memory up to 3 GB, Adobe PostScript (includes PDF support), Scan-to-Net, Scan-to-Print, Color Scan-to-Net, Job Accounting, DWF, DGN and JPEG 2000, PNG, BMP GIF files as well.

## Supplies Ordering

Xerox offers a broad array of media, toner and consumables designed to work with all brands of wide-format equipment. For the most current supplies listing, visit [www.xerox.com/supplies](http://www.xerox.com/supplies) or call your supplies representative at 1-800-822-2200.

Specifications subject to change without notice.

