

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—Wide Format Fold System 88G 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
<b>Energy Star</b>	As an ENERGY STAR partner, Xerox Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

### AccXES® Controller

<b>CPU</b>	Power PC
<b>Power Requirements</b>	110/220 V
<b>Memory</b>	256 MB standard; expandable up to 512 MB
<b>Hard Disk</b>	Standard—80 GB IDE
<b>Data Formats</b>	HP-GL; HP-GL/2; HP-RTL; C4; FileNET; CalComp 906/907/951/PCI; TIFF 6.0; NIRS; VCGL; CALS 1 & 2; compression types (for applicable raster formats): CCITT G4, G3-1D, G3-2D, Packbits, RLE, Seed Row, Adaptive Optional Adobe PostScript 3 with PDF; CGM (Level 1 with ATA ext.); VCGL; Versatec Data Standards (VRF, ordered vector, blocked raster, compacted raster)
<b>Interfaces</b>	Standard—IEEE 1284 Bi-directional Centronics; SCSI-2; 10/100 Ethernet (TCP/IP) supports 10/100 BaseT Optional—External Print Server
<b>Network Protocols</b>	Standard—TCP/IP with LPR/LPD Optional—Novell; Ethernalk; NetBEUI with External Print Server
<b>Client Software</b>	AutoCAD HDI Drivers for 2000/2000i/2002 Print Drivers for Win NT/2000/XP Web Print Manager Tool for Win NT/2000/XP/Solaris AccXES Client Tool for Win NT/2000/XP and Solaris with the Document Retrieval Tool and Document Submission Tool Account Management Tool Optional—Adobe PostScript 3 Drivers for Windows NT/2000/XP



# Xerox 510 Wide Format Print System

## 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>	Line; Mixed; 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)
<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</b>	Lead and trail edge adjust/center alignment
<b>Scan-to-Net (optional)</b>	Indexing; scan preview; link to raster editor; resolution selection (75/100/200/300/400); TIFF 6.0, CALS and PDF data formats; Line or Grayscale; TCP/IP Ethernet interface; Line or grayscale modes Optional—Color Scan-to-Net TIFF 6.0, JPEG, 8 (choice of four palettes) and 24-bits per pixel Optional—Scan-to-Print
<b>Client Software</b>	Document Retrieval Tool for Windows 2000/NT/XP and Solaris
<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, External Print Server, Expandable Memory up to 512 Mb, Adobe PostScript (includes PDF support), Scan-to-Net, Scan-to-Print, Color Scan-to-Net, Job Accounting.

## 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.

**Your nearest XEROX authorized Wide Format reseller is:**



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