



Technical Specifications

Xerox Wide Format 510dp Printer

Process/Imaging Xerographic LED Photoreceptor Organic

Media Supply 1, 2, or 3 Rolls, up to 650' rolls for specified bond

media with a diameter less than 6.625." (500' maximum in a sealed drawer) Standard manual sheet bypass

Media Type Bond, Vellum, Film, Tracing Paper (optional mois-

ture drawer configuration available for low humidity regions with lightweight tracing paper requirements)

Output Size Min.: 8-1/2" x 11" (Print and Copy)

Max.: 36" x 82' (Print) Max.: 36" x 100' (Copy)

Resolution 400 dpi Process Speed 4.5 ips

Throughput 5, 7 or 10 D/A1 per minute; upgradable

Power Requirements 220V-240V @ 20A, 60 Hz

220V-240V @ 15A, 50 Hz 50/60 Hz auto detection

 Weight
 Approx. 625 lbs.

 Dimensions
 W 59.3" H 42.3" D 22.5"

Finishing Optional—Flat Stacker (up to 100 prints)

Optional—Compact Catch Tray

Optional—Wide Format Fold System 88G

Optional—High Capacity Stacker 1000—required for

film stacking

Safety Certifications 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

Energy Star As an ENERGY STAR partner, Xerox Corporation has

determined that this product meets the ENERGY

STAR guidelines for energy efficiency.

AccXES® Controller

CPU Power PC Power Requirements 110/220 V

Memory 128 MB standard; expandable up to 512 MB Hard Disk Standard—18.1 GB IDE

Data Formats 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)

Interfaces Standard—IEEE 1284 Bi-directional Centronics;

SCSI-2; 10/100 Ethernet (TCP/IP) supports

10/100 BaseT

Optional—External Print Server
Network Protocols Standard—TCP/IP with LPR/LPD

Optional—Novell; Ethertalk; NetBEUI with External

Print Server

Client Software 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



Copier

 Reduction/Enlargement
 25 to 400% in 0.1% increment

 Output Selection
 Auto/Manual Roll Selection and Scaling

 Concurrency
 Scanning/Copying/Printing; Printer Interrupt Key

Digital Retention Up to 999 copies from a set of at least 100 standard

E (A0) size drawings

Sets Build Electronic collation; Forward; Reverse; Last job

recall; Rescale and reprint without rescanning; 999

copies; Batch mode

Imaging Inverse; Mirroring; Margins; Rotation; 7 copy

contrast levels

Image Quality Automatic dynamic background suppression/

Auto width detection of original

Copy Modes Line; Mixed; Photo

Xerox Wide Format Scan System

Resolution 400 x 400 dpi (monochrome)

Copy/Scan Speed 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)

Input Min.: 4-1/2" x 5-1/2"

Max.: 42" x 100' (only will capture 36" of image)

Thickness: 0.002 to 0.5"

Edge/Center Adjustment Lead and trail edge adjust/center alignment

Scan-to-Net (optional) Indexing; scan preview; link to raster editor; resolu-

tion 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

Client Software Document Retrieval Tool for Windows 2000/NT/XP

and Solaris

Power Requirements

Weight

50/60 Hz; 120/240 V; 10 A Scanner: 105 lbs

Scanner Stand: 45 lbs

Dimensions W 53" H 45" D 16" with stand

Safety Certifications 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, Tracing.

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 or call your supplies representative.

Specifications subject to change without notice.

Your nearest XEROX authorized wide-format reseller is:



Reproduction Equipment Service, Inc.

9610 Linkmeadow Lane Houston, TX 77025

Phone: (713) 270-0022 or (877) 270-2800

Website: www.reproequipsvc.com





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1007/17540