

Think Wider.



Technical Specifications

Xerox Wide Format 721p Printer

Process/Imaging Xerographic LED

Photoreceptor Organic

Media Supply 4 rolls, 500 ft; Cut sheet: single sheet up to

36" x 48", 24" x 18" and smaller up to 50 sheets

Media Type Bond, Vellum, Film Output Size Min 8-1/2" x 11"

Max 36" x 20'

Service Programmable Max.: 36" x 79'9"

Resolution 400 dpi Process Speed 9.4 ips

Throughput Up to 22 ANSI/20 ARCH D's, 11 ANSI/10 ARCH

E's per minute

Power Requirements 50/60 Hz single phase; 220-240 VAC; 16 Amp

Weight Approx. 880 lbs.

Dimensions W 54" H 37" D 39"

Finishing Optional—Catch Tray – 50 E/100 D

Optional—Online Folder

Optional—High Capacity Stacker

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

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 110/220 V

Memory 512 Mb Standard with 721p system
Hard Disk Standard—40 Gb IDE ATA100

Data Formats HP-GL, HP-GL/2; HP-RTL, CGM (Level 1 with ATA ext.); C4; FileNET: XES 150 Emulation;

Versatec Data Standards (VRF, ordered vector, blocked raster, compacted raster): CalComp 906/907/951/PCI; TIFF 6.0; NIRS; CALS 1 & 2; VCGL; Compression types (for application raster formats): CCITT G4, G3-1D, G3-2D, Packbits, RLE, Seed Row, Adaptive; JPEG; Optional Adobe

PostScript 3 with PDF support

Interfaces Standard—Serial RS-232, IEEE 1284 Bi-direc-

tional Centronics; Ultra wide SCSI;

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 and others

supported through external print server

Client Software ADI and HDI print drivers for AutoCAD R14,

AutoCAD 2000, 2000i, 2002

Print drivers for Windows 2000/NT/XP
Web Printer Manager Tool using Netscape
Navigator 4 or Microsoft IE 4 or later
Document Submission Tool for Windows

2000/NT/XP and Solaris

Optional—Adobe PostScript 3 drivers for

Windows 2000/NT/XP



Copier

Warm up time Warm sleep: 2 minutes Cold sleep: 6 minutes

12.5 seconds First Copy Out

Reduction/Enlargement 25 to 400% in 0.1% increments **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 size drawings

Sets Build Electronic collation; Forward; Reverse; Last job

recall; Rescale and reprint without rescanning; 999

copies: Batch mode

Imaging Inverse, Mirroring: Transform: Rotation: 7 copy

contrast levels

Image Quality Automatic dynamic background suppression/

Automatic width detection of original

Copy Modes Line; Mixed; Photo

Xerox Wide Format Scan System

Resolution 400 x 400 dpi (monochrome), 400 x 400 dpi (color) 7.3 ips at 400 dpi (copy), 4 ips at 400 dpi (scan) Copy/Scan Speed

8 ips at 200 dpi (scan)

.5 ips at 400 dpi Color Scan-to-Net

1.0 ips at 300 dpi

Color Scan Formats: TIFF, JPEG Mono Scan Formats: TIFF, PDF, CALS

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

> Max 42" (only captures 36") x 100' Document thickness up to 1/2"

Weight Scanner 105 lbs. Scanner Stand 45 lbs.

Dimensions W 53" H 45" D 16" with stand Lead and trail edge adjust/center alignment

Edge/Center Adjustment Scan-to-File

Standard: Indexing: Scan preview: Link to raster editor: Resolution selection: CALS, or PDF data format (1-bit per pixel black and white); TIFF 6.0 data format (8-bit per pixel grayscale, 8-bit per pixel indexed color using either threshold or error diffusion,

choice of 4 color palettes, 24-bit per pixel true color); JPEG data format (24 bit per pixel true color three quality compression settings); TCP/IP Ethernet

interface

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

and Solaris

Power Requirements 50/60 Hz, single phase, 100-120VAC

4 Amp or 200-240 VAC 2 Amp (auto sensing)

PLP Software

Server Software PlotWorks V5.5 or greater

Supported 2-AccXES Controller via a network connection,

PLP Scorpion Interface Card Interfaces **Client Software** PlotWorks Client V5.5 or greater

Dell GX260, Pentium 4, 2.4GHz, P4, 533FSB **PC Server**

Windows XP, Professional VersiNTFS 100-120V (2 outlets required) Power

512Mb Standard (1x512Mb DIMM) (2Gb max) Memory **Hard Disk** Standard—20 Gb EIDE, 48x IDE CD-ROM Drive **Data Formats** HP-GL, HP-GL/2; HP-RTL, CalComp 906/907, CALS

Type 1, TIFF 3 and 4 (full color support), BMP, XIF,

PCX, VRF, JPG, DCX, DGN, CGM, PDF, AutoCAD.dwg, AutoCAD.dwt, PostScript,

Reprodesk/Apprentice—JOB, VIC, PEN and SET files

Serial RS-232 (1, Integrated) Interfaces

IEEE 1284 Bi-directional Centronics (1, Integrated) 10/100/1000 BaseT Network Interface (1, Integrated)

Modem, V.92, Data/Fax Modem (1, PCI) Optional—Ultra wide SCSI (2, PCI) Optional—IEEE 1394, FireWire (1, PCI)

Network Protocols Standard—TCP/IP

PCI Slots

Available PCI Slots 3 (Modem requires 1)

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, 9 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 definable stamps, 10 user setups, 256 gray scales, Media mismatch management, Plot nesting, Account data tracking.

Options

External Print Server, Adobe PostScript 3 (includes PDF support), High capacity stacker, Online Folder, Scanner stand with either a flat or compact scanner catch tray, Color Scan-to-Net.

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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