

YOU CAN DO

# THREE THINGS AT ONCE.

SHOULDN'T YOUR  
DOCUMENT  
SYSTEM?



- **Concurrent printing and scanning or copying eliminates bottlenecks**
- **Maximizes productivity and efficiency**
- **Connects directly to your network**

## Concurrency is the key to productivity.

Today you're expected to deliver more than ever before, in less time, and with fewer resources. You need to find ways to work more efficiently without compromising on quality. The answer is the Xerox 8830 Digital Document System. This modular system is fast, affordable and, most importantly, multifunctional. With the Xerox 8830 DDS, you'll spend less time locating, printing, scanning and copying drawings and more time creating, designing and selling your products.

- AccXES™ Controller lets you complete jobs up to three times faster than the competition
- Concurrent printing and scanning or copying eliminates bottlenecks
- Document Retrieval Tool provides easy scan-to-network capability
- Real time copying at true 400 dpi resolution gives high quality copies and prints
- Electronic collation allows set creation from A to E size
- Optional fully integrated on-line document folder and high capacity stacker
- 8830 DDS Client Software Suite supports multiple platforms and operating systems

Come visit us on the World Wide Web.  
**www.XES.com**

Your nearest dealer is

### The XEROX 8830 Digital Document System Specifications

#### Printer

Process /Imaging	Xerographic LED
Photoreceptor	Organic
Media Supply	3 Rolls, 500 ft; manual sheet bypass
Media Type	Bond, Vellum, Film
Output Size	Min 8 ½ x 11 inches Max 36 inches x 80 feet (print) 36 inches x 100 feet (copy)
Resolution	400 dpi
Process Speed	3 ips
Throughput	Up to 7 D / 3.5 E per minute
Power Requirements	60 Hz: 115 V / 16 A 50-60 Hz: 220/230-240 V / 10 A
Weight	Approx. 575 lbs
Dimensions	43" H x 57" W x 23" D
Finishing	Standard - Catch Tray-50 E / 100 D Optional - Stacker 1000-up to 1000 mixed size prints; online folder

#### AccXES™ Controller

CPU	Power PC 740
Memory	64 Mb standard; expandable up to 192 Mb
Hard Disk	Standard - 4.5 Gb Ultra SCSI, 7200 rpm, internal drive
Data Formats	HP-GL; HP-GL/2; HP-RTL; CGM (Level 1 with ATA ext.); C4; FileNET; Versatec Data Standards (VRF, ordered vector, blocked raster, compacted raster); CalComp 906/907/951/PCI; TIFF 6.0; NIRS; CALS 1 & 2; compression types (for applicable raster formats): CCITT G4, G3-1D, G3-2D, Packbits, RLE, Seed Row, Adaptive; Optional Adobe PostScript 3
Interfaces	Standard - Serial RS-232; IEEE 1284 Bidirectional Centronics; SCSI-2; VPI; 10/100 Ethernet (TCP/IP) supports 10/100 BaseT Optional - 10 mbs Network Interface Card supports 10 BaseT and 10 Base2
Network Protocols	Standard - TCP/IP with lpr/lpd Optional- Novell IPX/SPX 3.x/4.x with NDS; Ethertalk; NetBEUI
Client Software	ADI drivers for AutoCAD R12/13/14/2000 Print Drivers for Win 95/98/NT Web Print Manager Tool for Win 95/98/NT/Solaris Document Submission Tool for Win 95/98/NT Document Retrieval Tool for Win 95/98/NT/Solaris Optional - Adobe PostScript 3 Drivers for Windows 95/98/NT

#### Scanner

Resolution	400 dpi
Copy/Scan Speed	3 ips at 400 dpi (copy and scan) 4.67 ips at 300 dpi (scan) 6 ips at 200 dpi (scan)
Input	Min 4 ½ x 5 ½ inches Max 41 inches x 100 feet (only will capture 36" of image)
Edge / Center Adjustment	Lead and trail edge adjust / center alignment
Scan to Net	Standard - indexing; scan preview; link to raster editor; resolution selection; TIFF 6.0 data format; TCP/IP Ethernet interface
Power Requirements	50/60 Hz; 120/240 V; 10 A

#### Copier

Reduction / Enlargement	25 to 400% in 0.1% increments
Output Selection	Auto/Manual Roll Selection and Scaling
Concurrency	Scanning/Copying/Printing; Printer Interrupt Key; Real Time Copy
Digital Retention	Up to 999 copies from a set of 100 standard E size drawings
Sets Build	Electronic Collation; Forward; Reverse; Last Scan Replacement; Rescale and Reprint without Rescanning; 999 copies from a set of 100 standard E size drawings.
Imaging	Inverse; Rotation; 7 copy contrast levels
Auto IQ	Automatic background suppression / Width detection of original
Copy Modes	Line; Mixed; Photo

#### 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-downloadable stamps; 10 user setups; 33 gray scales; Media mismatch management; Plot nesting; Control panel lockout; Account data tracking; Scan to Net

#### Options

Additional SDRAM Modules in 64 Mb Increments; Stacker 1000; Online Folder; Adobe PostScript 3; 10 mbs Network Interface Card (supports IPX/SPX, NetBEUI, and Ethertalk)

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