

## XEROX 8830 Digital Document System



### Key Features

DDS Document Retrieval Tool gives you the power of scan-to-network, so scanned documents are easily accessible for editing or archiving. Concurrent scanning and printing eliminates bottlenecks in document production and save valuable time and labor. A three- roll media capacity lets you create finished sets from A- to E- size without the extra time and labor required for trimming prints or changing the media rolls.

### Key Specifications

#### Process/Connectivity

CPU	Power PC 740 200 mHz
Memory	64 MB SDRAM standard; expandable to 192 MB
Hard Disk	Standard 4.5 GB UltraSCSI; 7200 RPM; internal drive
Maximum Length	80 ft. printing, 100 ft. copying
Data Formats	CGM, HP-GL/HP-GL2; HP-RTL; CalComp 906/907/951/PCI; TIFF 6; NIRS; CALS 1 & 2; Versatec Raster; FileNet; C4; VDS; XES 150 Emulation compression types; CCITT G4; G3-2D (all color formats converted to gray scale); Packbits; RLE; Seed Row; Adaptive; Optional Adobe Postscript 3
Interfaces	RS-232; IEEE Centronics Bidirectional Parallel; VPI (Greensheet); SCSI-2; On-board 100 Base TX; optional internal Ethernet card supports 10 BaseT, 10 Base2
Network Protocols	TCP/IP with lprlpd; Novell IPX/SPX3.IZ/4.1X supporting native NDS; Ethertalk; NetBEUI; DLC/LLC; RARP/BOOTP; DHCP

#### Printing

Process/Imaging	Xerographic LED
Photoreceptor	Organic
Media Type	Bond, tracing paper, vellum, film
Media Supply	Three rolls, 500ft.; manual sheet bypass
Output size	E, D, C, B, A
Resolution	400 dpi
Process speed	3 ips
Throughout	Up to 7 D-size or E-size per minute

Dimensions	Height 43"; Width 57", Depth 23"
Flat Tray	Standard up to 50 E bond prints
8830 power rating	60 Hz 115V/16A; 50-60 Hz; 220/230-240V/10A
<b>Scanning</b>	
Resolution	100,200,300 and 400 dpi
Copy/scan speed	3 Ips (E Size Drawing @ 400 dpi)
Image scan	36" x 100' maximum; 4 1/2" x 5 1/2" minimum
7356 power requirement	60 100-120/240 V, 60/50 Hz, 3 amps

<b>Copying</b>	
AutoIQ	Automatic background suppression/width detection of original.
Job concurrency	Scanning, copying, printing, and printer interrupt key
Sets build	Electronic collation; forwards; reverse; last scan replacement; rescale and reprint without rescanning
Reduction/enlargement	25% to 400% in 0.1% increments
Output selection	Auto/manual roll selection and scaling to output media
Store/recall	Recall image data and parameters from last copy job; can save and recall 10 user parameter settings