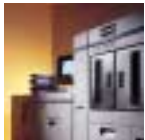


Specifications



The DocuPrint Enterprise Printing System will help you to consistently meet mission-critical deadlines while maintaining a cost-efficient production environment. Achieving true efficiency requires value-added solutions that combine fast, reliable printers with the right software and finishing equipment to match your overall business goals.

The DocuPrint EPS allows you to streamline production processes, shorten turnaround times, and lower operating costs for the entire production process.

Impressive speeds—up to 180 pages per minute—unparalleled reliability and quality, and all of the experience from the company that invented transactional variable data printing make Xerox DocuPrint 180/180MX EPS the best choice to put your document production on the fast track.

Xerox DocuPrint

180/180MX

Enterprise Printing Systems





For more information on the Xerox DocuPrint 180/180MX Enterprise Printing Systems, call 13 14 12 or visit us on the Web at: www.fujixerox.com.au

Xerox DocuPrint 180/180MX Enterprise Printing Systems Specifications

System Control Module

- Sun Blade™ 1000
- Dual 750 MHz UltraSparc III processors
- 36 GB system disk
- 2 GB memory
- DVD-ROM Drive, QIC tape
- 17.4 inch colour flat panel display
- Keyboard and mouse
- Ethernet interface (10/100BaseT)
- Two image processing printer interface cards
- Controller stand
- 18/36-track tape drive (optional)*

Printer Module

- Xerographic engine with laser raster imaging system
- Prints simplex or duplex
- Monthly duty cycle: up to 4.5 million (DP 180) impressions
- Printer control console shows current printer status
- Operator attention light

MICR (Magnetic Ink Character Recognition)

- Check performance guarantee
- Consistently exceeds 99.5% read rate
- Uniformity—maintain a signal strength across all characters
- Consistency—maintain uniformity from check to check and under a range of environmental conditions
- Durability—maintain image permanence in high-speed readers/sorters

Datastream Support

DocuSP Common Controller:

- Adobe PostScript level 3, PDF, HP PCL5e, TIFF, ASCII, VIPP Software
- LCDS/Metacode (option)
- NPS Extension (option): PostScript level 2, HP PCL5e, ASCII, VIPP
- IPDS Printing (option): Emulates an IBM Printing Systems AFP Group 3 page printer with the AFIG (Advanced Function Image and Graphics) option

Speed

- Print speed: Up to 180 ppm. (A4)

Paper Handling

- 60 to 200 gsm cut-sheet paper weights
- 178 by 254 mm (optional) to 356 by 432 mm (including A4, A3, B4) paper sizes
- Transparencies, label stock, tab stock, carbonless paper, pre-perforated stock, safety stock, and other specialised application materials

Input:

- Main tray (tray 1): 1,100-sheet capacity of 80 gsm stock
- Auxiliary tray (tray 2): 600-sheet capacity of 80 gsm stock
- Two high-capacity feeders (trays 3 and 4): 2,600 sheets each of 80 gsm stock (standard)
- Up to two additional high-capacity feeders (optional): 2,600 sheets each of 80 gsm stock input trays
- 178 by 254 mm enablement kit: enables feeding of paper as small as 178 by 254 mm (optional)

Output:

- Two high-capacity stackers (standard): up to two additional high-capacity stackers (optional). Each 2,500-sheet capacity of 80 gsm stock
- Sample tray: 100 sheets of 80 gsm stock
- Purge tray: 100 sheets of 80 gsm stock
- Bypass transport: enables connection to any DFA-compliant, third-party inline finishing device (optional)*

Connectivity

DocuSP Common Controller:

LCDS:

- IBM Channel, Ethernet TCP/IP (LRS VPS and XPAF only), off-line tape*

Network:

- Ethernet: TCP/IP, Netware, AppleTalk
- Token Ring: TCP/IP, Netware, AppleTalk

NPS Extension (option):

- Ethernet: TCP/IP, Netware, AppleTalk
- Token Ring: TCP/IP, Netware, AppleTalk

IPS Extension (option):

- Ethernet TCP/IP, Token Ring TCP/IP
- S/370 or S/390 bus and tag

Resolution

- 600-dpi input imaged at 600 x 2400 dpi
- 300-dpi input converted to produce 600 x 2400-dpi imaging

Environmental Requirements

- Recommended operating temperature: 22° ±2°C
- Minimum/maximum operating temperature: 10° to 29°C
- Minimum/maximum relative humidity: 45% ± 10% (no condensation)
- Maximum normal altitude: up to 1830 m above sea level
- Audible noise level: meets 82dB noise exposure limit
- Heat dissipation, in Btu per hour:
 - System control module: 3,074 Btu
 - Printer module: 4,454 standby; 32,770 operating

Electrical Requirements

- System control module: 100-240 VAC, 47-63 Hz, 12 amp
- Printer module (one of possible configurations listed below)
 - Cord System: 120/208 VAC (2 Phase), 60 Hz, 50 amp dedicated service
 - Star: 220/380 VAC or 230/400 VAC or 240/415 VAC (3 Phase), 50 Hz, 30 amp dedicated service
 - Delta: 220 VAC or 230 VAC or 240 VAC (3 Phase), 50 Hz, 30 amp dedicated service
- Agency certification: UL, CSA, CE Mark

Physical Characteristics

Width	Depth	Height	Weight
<i>System Control Module</i>			
254mm	610mm	455mm	32kg
<i>Printer Module, including Printer Control Console</i>			
1,963mm	911mm	1,397mm	651kg
<i>High-Capacity Inverter Feeder/Stacker</i>			
1,060mm	719mm	1,466mm	301kg
<i>High-Capacity Feeder/Stacker Middle Module (optional)</i>			
822mm	719mm	1,466mm	237kg
<i>High-Capacity Feeder/Stacker</i>			
822mm	719mm	1,513mm	237kg
<i>Bypass Transport (optional)</i>			
518mm	719mm	1,425mm	80kg



*Please check with your Fuji Xerox Australia representative for availability.

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