



HP Designjet 815MFP large format printer 2400 x 1200 DPI A0 (841 x 1189 mm) Ethernet LAN

Brand : HP

Product code: Q1279A

Product name : Designjet 815MFP

Designjet 815MFP

HP Designjet 815MFP. Maximum resolution: 2400 x 1200 DPI, Page description languages: HP-GL/2, Colour depth: 24 bit. Copy resolution (black text): 300 x 300 DPI, Copier resize: 1 - 10000%, Maximum number of copies: 99 copies. Scanning: Colour scanning, Optical scanning resolution: 800 x 800 DPI, Enhanced scan resolution: 2400 x 2400 DPI. Maximum print size: A0 (841 x 1189 mm), Media types supported: Printer: bright white inkjet paper (bond), translucent bond, natural tracing paper, vellum, clear..., Media thickness: 15 mm. Ethernet interface type: Fast Ethernet



Printing		Ports & interfaces	
Print head nozzles	304	Parallel ports quantity	1
Colour *	×	RJ-45 ports quantity	1
Maximum resolution *	2400 x 1200 DPI	Performance	
Number of print cartridges *	4	Internal memory	256 MB
Page description languages *	HP-GL/2	Internal storage capacity	6 GB
Colour depth	24 bit	Storage media	HDD
Print head	4	Built-in processor	Intel Pentium 3
Copying		Processor frequency	850 MHz
Copy resolution (black graphics)	300 x 300 dpi	Memory type	133-MHz ECC SDRAM DIMM
Copy resolution (black text)	300 x 300 DPI	Power	
Copy resolution (colour text and graphics)	300 DPI	Power requirements	100 - 240 V (± 10%), 50/60 Hz, max. 8 A
Copier resize	1 - 10000%	Battery type	Lithium-ion
Maximum number of copies	99 copies	Power consumption (typical)	330 W
Scanning		Operational conditions	
Scanning *	Colour scanning	Recommended operating temperature range (T-T)	18 - 32 °C
Optical scanning resolution	800 x 800 DPI	Operating temperature (T-T)	18 - 32 °C
Scan quality (black, best)	300 DPI	Operating relative humidity (H-H)	20 - 80%
Scan quality (black, normal)	300 DPI	Storage temperature (T-T)	-20 - 55 °C
Scan quality (colour, best)	300 DPI	Non-operating relative humidity (non-condensing)	20 - 80%
Scan quality (colour, normal)	200 DPI	System requirements	
Enhanced scan resolution	2400 x 2400 DPI	Compatible operating systems	Microsoft Windows 95, 98, Me, NT 4.0, 2000, XP Mac OS 9.X, Mac OS X
Scan file formats	PDF, TIFF	Weight & dimensions	
Scan quality (black, draft)	200 DPI	Maximum dimensions (W x D x H)	2214 x 840 x 1500 mm
Scan quality (colour, draft)	150 DPI	Dimensions (WxDxH)	2020 x 840 x 1500 mm
Scan time	20 s	Weight	180 kg
Sensor type	CCD		
Paper handling			
Maximum print length	15.2 m		
Maximum length of sheet media	1897 mm		

Paper handling		Packaging data	
Standard media sizes	ISO A0, ISO A1, ISO A2, ISO A3, ISO A4, JIS B4, JIS B3, JIS B2, JIS B1 Printer: bright white inkjet paper (bond), translucent bond, natural tracing paper, vellum, clear film, matte film, coated paper, heavyweight coated paper, high-gloss photo paper, semi-gloss photo paper, paper-based semi-gloss, satin poster paper, studio canvas,	Package weight	255 kg
Media types supported	banners with Tyvek, colorfast adhesive vinyl; scanner: non-abrasive paper, vellum, mylar, sepia, blueprints, plastic film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, burned surfaces.)	Bundled software	Printer: Microsoft Windows 95, 98, Me, NT 4.0, 2000, Macintosh OS 8.1 or later, AutoCAD 2000, R 13, R 14, for Windows; scanner: Microsoft Windows drivers for HP Designjet 500, 800, 1000 and 5000 series printers
Custom media sizes	210 - 1066 mm	Other features	
Maximum print size *	A0 (841 x 1189 mm)	Typefaces	136 PostScript Roman
Media thickness	15 mm	Line accuracy	+/- 0.2 % / +/- 0.15%
Maximum roll length	45 m	Minimum line width	0.0423 mm
Recommended media weight	210 g/m ²	Acoustic pressure emissions	52 dB
Maximum media width	924 mm	Print quality (colour, best quality)	2400 DPI
Ports & interfaces		Greyscale levels	256
I/O ports	1 x 36 pin Centronics (IEEE 1284B)	Print quality (black, best quality)	2400 x 1200 DPI
Ethernet interface type	Fast Ethernet	Maximum internal memory	0.160 GB
Ethernet LAN *	✓		



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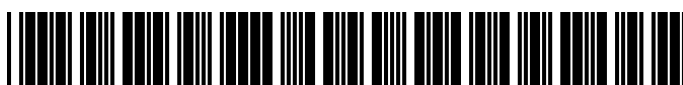
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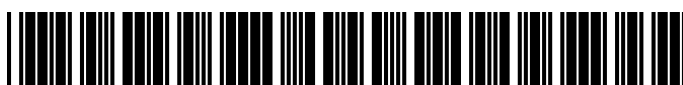
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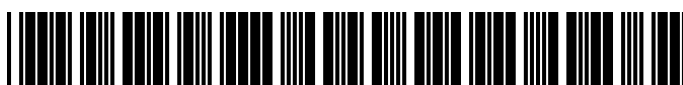
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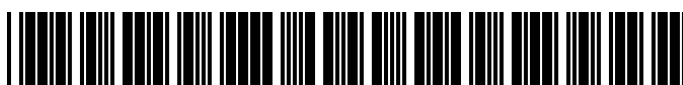
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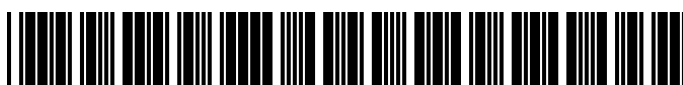
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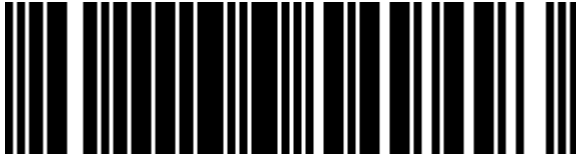
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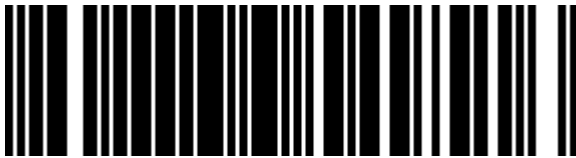
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