

HP DesignJet Studio - large-format printer - colour - ink-jet



Not in stock

SKU	5HB14A#B19
Product Description:	HP DesignJet Studio - large-format printer - colour - ink-jet
Printer Type:	36" large-format printer - ink-jet - colour
Weight:	41.7 kg
Localisation:	English, German, French, Italian, Spanish / Europe
Inkjet Technology:	HP Thermal Inkjet
Ink Palette Supported (Colours):	4-ink - cyan, magenta, yellow, pigment black
Max Media Size:	A0 (841 x 1189 mm), ANSI D (559 x 864 mm), Roll (91.4 cm x 45.7 m)

General

Printer Type:	36" large-format printer - ink-jet - colour
Localisation:	English, German, French, Italian, Spanish / Europe

Printer

Inkjet Technology:	HP Thermal Inkjet
Ink Palette Supported (Colours):	4-ink - cyan, magenta, yellow, pigment black
Nozzle Configuration:	1376 nozzles
Minimum Ink Droplet Size:	12 pl (black), 5.5 pl (colour)
Ink Cartridge Configuration:	4 cartridges (1 each: cyan, magenta, yellow, pigment black)
Print Speed:	Up to 0.42 min/page - black draft - ANSI D (559 x 864 mm) ; Up to 0.42 min/page - colour draft - ANSI D (559 x 864 mm) ; Up to 0.42 min/page - black draft - A1 (594 x 841 mm) ; Up to 0.42 min/page - colour draft - A1 (594 x 841 mm)
Connectivity Technology:	Wireless
Interface:	USB 2.0, LAN, Wi-Fi

Dimensions & Weight (Shipping)

Width (Shipping):	147 cm
Depth (Shipping):	57.5 cm
Height (Shipping):	64.6 cm
Weight (Shipping):	62 kg

Dimensions & Weight

Width:	131.7 cm
Depth:	55.5 cm
Height:	93.2 cm
Weight:	41.7 kg

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	20 - 80%
Sound Emission (Idle):	16 dBA
Sound Emission (Operating):	42 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - 2 years
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Environmental Standards

Printer

Max Resolution (B&W): 2400 x 1200 dpi

Max Resolution (Colour): 2400 x 1200 dpi

Language Simulation: HP RTL, CALS G4, HP GL/2, URF, JPEG

Printer Features: Print from mobile device, 6.2 kg max roll weight

RAM

RAM Installed (Max): 1 GB / 1 GB (max)

Environmental Standards

ENERGY STAR: Yes

Software / System Requirements

Software Included: HP Support Assistant, HP Click, HP DesignJet Utility

Power

Power Device: Power supply - internal

Frequency Required: 50/60 Hz

Power Consumption Operational: 35 Watt

Power Consumption Stand by: 0.2 Watt

Power Consumption Sleep: 2.1 Watt

Miscellaneous

Compliant Standards: EN 60950-1, REACH, LVD, ERP, EMC Class B, EAC, EN 62368-1, EU RoHS, RED, EAEU RoHS

Expansion / Connectivity

Connections: 1 x USB 2.0 - 4 pin USB Type B | 1 x LAN - RJ-45

Networking

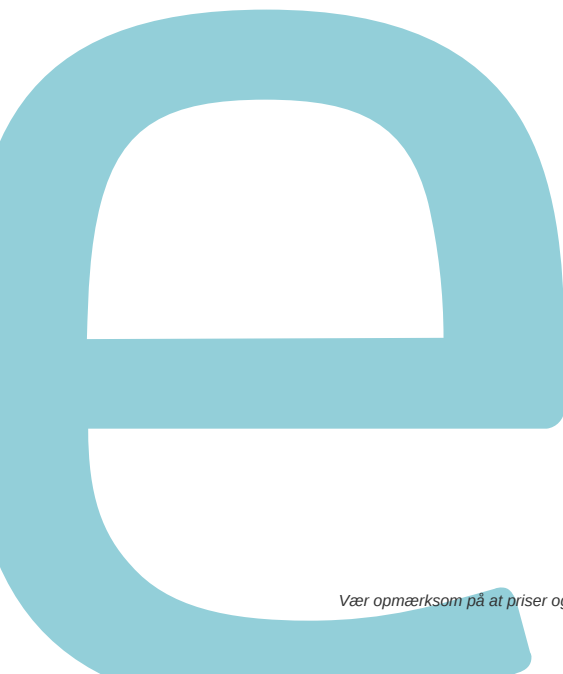
Networking: Print server

Media Handling

Media Type: Plain paper, photo paper, bond paper, film, glossy paper, semi-gloss paper, technical paper, self-adhesive paper

Max Media Size: A0 (841 x 1189 mm), ANSI D (559 x 864 mm), Roll (91.4 cm x 45.7 m)

Min Media Size (Custom): 210 mm x 279 mm



Media Handling

Max Media Size (Custom):	914 mm x 45.7 m
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Media Sizes:	ANSI A (Letter) (216 x 279 mm), A4 (210 x 297 mm), A3 (297 x 420 mm), A2 (420 x 594 mm), A1 (594 x 841 mm), A0 (841 x 1189 mm), ANSI B (Ledger) (279 x 432 mm), ANSI C (432 x 559 mm), ANSI E (864 x 1118 mm), ANSI D (559 x 864 mm), Roll (91.4 cm x 45.7 m)
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Media Thickness Range:	Up to 0.3 mm
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Media Weight:	60 g/m ² - 280 g/m ²
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