

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



In Stock(1)

SKU	5HB12A#B19
Product Description:	HP DesignJet Studio - large-format printer - colour - ink-jet
Printer Type:	24" large-format printer - ink-jet - colour
Weight:	33.6 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:	Roll (61 cm x 45.7 m), 279 x 610 mm

General

Printer Type:	24" 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 0.43 min/page - black draft Up to 0.43 min/page - colour draft Up to 0.43 min/page - black draft Up to 0.43 min/page - colour draft
Connectivity Technology:	Wireless
Interface:	USB 2.0, LAN, Wi-Fi
Max Resolution (B&W):	2400 x 1200 dpi

Dimensions & Weight (Shipping)

Width (Shipping):	119.9 cm
Depth (Shipping):	59 cm
Height (Shipping):	52.4 cm
Weight (Shipping):	43 kg

Dimensions & Weight

Width:	101.3 cm
Depth:	55.5 cm
Height:	93.2 cm
Weight:	33.6 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

ENERGY STAR:	Yes
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Printer

Max Resolution (Colour):	2400 x 1200 dpi
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Language Simulation:	HP RTL, CALS G4, HP GL/2, URF, JPEG
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Printer Features:	Print from mobile device
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RAM

RAM Installed (Max):	1 GB / 1 GB (max)
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Software / System Requirements

Software Included:	HP Support Assistant, HP Click, HP DesignJet Utility
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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
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Expansion / Connectivity

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

Networking:	Print server
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Media Handling

Media Type:	Plain paper, photo paper, bond paper, film, glossy paper, semi-gloss paper, technical paper, self-adhesive paper
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Max Media Size:	Roll (61 cm x 45.7 m), 279 x 610 mm
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Min Media Size (Custom):	210 mm x 279 mm
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Max Media Size (Custom):	610 mm x 45.7 m
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Media Handling

**Media
Sizes:**

ANSI A (Letter) (216 x 279 mm), A4 (210 x 297 mm), A3 (297 x 420 mm), A2 (420 x 594 mm), ANSI B (Ledger) (279 x 432 mm), ANSI C (432 x 559 mm), Roll (91.4 cm x 45.7 m)

**Media
Thickness
Range:**

Up to 0.3 mm

