ProductSheet
HP DesignJet Z6 Pro 64-in Printer (2QU25A)

The most precise maps with dual roll productivity[1]

Rely on clear PDF output with the Adobe PDF Print Engine.[2] Save up to 40% time changing media with the dual roll option.[5] And get the best data protection with encrypted communications and Access Control List.[8]

PRECISE—Highest precision and fine line detail[1]
Rely on clear PDF output—see excellent transparencies and layers reproduction—with Adobe PDF Print Engine.[2]

PRODUCTIVE—Enhanced efficiency, higher speed[4]
Save media change time—up to 40%—with dual roll option for two media types/sizes, automatic roll switching.[5]

SECURE—World's most secure large-format printer[8]
Get best data protection with encrypted communications and Access Control List.[8]

Specifications

Print quality color (best)	Up to 2400 x 1200 optimized dpi
Functions	Print
Connectivity, standard	Gigabit Ethernet (1000Base-T) (802.3, 802.3u, 802.3ab)
Software included	HP Click printing software, HP PrintOS, HP Partner Link, HP DesignJet Accounting Tool, HP Web Jetadmin, HP SmartTracker (optional), HP SmartStream (optional), HP JetAdvantage Security Manager (optional)
Energy star certified	Yes
Minimum dimensions (W x D x H)	2605 x 790 x 1402 mm
Minimum dimensions (W x D x H)	102.6 x 31.1 x 55.2 in
Weight	169 kg
Weight	373 lb
Power consumption	150 W (printing); <35 W (ready); <9 W (sleep); <0.3 W (off)
Environmental certification	ENERGY STAR 3.0, WEEE, EU RoHS, China RoHS, REACH, EPEAT
What's in the box	HP DesignJet Z6 Pro Printer, printheads, introductory ink cartridges, maintenance cartridge, printer stand and media bin, 3-in core adapter, quick reference guide, setup poster, power cord, user maintenance kit
Manufacturer Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Highest precision based on testing commissioned by HP and performed by Sogeti in March 2021 comparing the HP DesignJet Z6 Pro 64-in Printer and comparable competitive printers that represent the majority market share worldwide as of 2020 according to IDC, by comparing the minimum distance between two lines necessary to correctly reproduce the lines (the lower the distance, the higher the precision) printing on coated paper and Normal mode. Dual roll option must be purchased separately.

[2] Adobe PostScript®/PDF upgrade kit sold separately. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 5.5 extends APPE's leading edge for print reproduction with performance efficiencies and breakthrough rendering features. APPE 5.5 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit https://www.adobe.com/products/pdfprintengine.html

[4] Faster compared to the HP DesignJet Z6810 60-in Production Printer. Based on internal HP testing, January 2021. Using plain paper and Fast mode, the HP DesignJet Z6 Pro 64-in Printer can achieve speed of 1055 ft²/hr (98 m²/hr) at the same quality as the HP DesignJet Z6810 60-in Production Printer using plain paper and Normal mode at speed of 549 ft²/hr (51 m²/hr).

[5] Up to 40% less time based on internal HP testing in February 2021 compared to HP DesignJet Z6610/Z6810 60-in Production Printers without second roll option. HP DesignJet Z Pro Series 64-in Multifunction Roll sold separately.

[8] Based on comparison of published security specifications commissioned by HP and performed by Sogeti in January 2021. Comparison of the HP DesignJet Z6 Pro 64-in Printer and competitors that represent the majority market share worldwide as of 2020 according to IDC. Comparison matrix and further details available upon request.

Technical Specifications Footnotes

No Technical Specifications Footnotes