



## HP Designjet Z2100 24-in Photo Printer large format printer Ethernet LAN

**Brand :** HP

**Product family:** Designjet

**Product code:** Q6675A

**Product name :** Designjet  
Z2100 24-in Photo Printer

HP Designjet Z2100 24-in Photo Printer

HP Designjet Z2100 24-in Photo Printer. Printing colours: Cyan, Light Cyan, Light grey, Light magenta, Magenta, Matte black, Photo black, Yellow, Print head: 4 (magenta and yellow, matte black and cyan, photo black and light gray, light magenta and light.... Media types supported: Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and..., Media thickness: > 0.8, Maximum roll length: 91.4 m. Ethernet interface type: Fast Ethernet, USB connector: USB Type-A. Internal memory: 128 MB, Internal storage capacity: 40 GB, Storage media: HDD. Power requirements: Input voltage: autoranging 100 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz), 2 amp maximum, Power consumption (typical): 200 W



| Printing                                                 |                                                                                                                                    | Weight & dimensions                       |                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print head nozzles                                       | 2112                                                                                                                               | Maximum dimensions (W x D x H)            | 1262 x 690 x 1047 mm                                                                                                                                                                                                                                             |
| Colour management                                        | HP Color Center, HP Vivera pigment inks, HP embedded spectrophotometer                                                             | Dimensions (WxDxH)                        | 1262 x 732 x 1047 mm                                                                                                                                                                                                                                             |
| Printing colours *                                       | Cyan, Light Cyan, Light grey, Light magenta, Magenta, Matte black, Photo black, Yellow                                             | Weight                                    | 65 kg                                                                                                                                                                                                                                                            |
| Print head                                               | 4 (magenta and yellow, matte black and cyan, photo black and light gray, light magenta and light cyan)                             | Pallet dimensions (W x D x H)             | 1470 x 780 x 740 mm                                                                                                                                                                                                                                              |
| Print speed (colour image, best quality, glossy paper)   | 15 min/page on A1/D or up to 1.6 m <sup>2</sup> /hr on glossy media                                                                | Dimension note (imperial)                 | For US, CA, LAR, EMEA (49.7 x 26 x 15.4 inches for AP)                                                                                                                                                                                                           |
| Print speed (colour image, draft quality, coated paper)  | 2 min/page on A1/D or up to 13.94 m <sup>2</sup> /hr on coated media                                                               | Dimension note (metric)                   | For US, CA, LAR, EMEA (1262 x 661 x 391 mm for AP)                                                                                                                                                                                                               |
| Print speed (colour image, normal quality, coated paper) | 4.2 min/page on A1/D or up to 6.69 m <sup>2</sup> /hr on coated media                                                              | Pallet dimensions (W x D x H) (imperial)  | 1468.1 x 779.8 x 739.1 mm (57.8 x 30.7 x 29.1")                                                                                                                                                                                                                  |
| Print speed (colour image, normal quality, glossy paper) | 7.9 min/page on A1/D or up to 3.53 m <sup>2</sup> /hr on glossy media                                                              | Product dimensions when open (LxWxD)      | 126.2 cm (49.7")                                                                                                                                                                                                                                                 |
| Paper handling                                           |                                                                                                                                    | Size (imperial)                           | 126.2 cm (49.7")                                                                                                                                                                                                                                                 |
| Maximum print length                                     | 91 m                                                                                                                               | Weight (imperial)                         | For US, CA, LAR, EMEA (103.6 lb for AP) 143 lb                                                                                                                                                                                                                   |
| Maximum length of sheet media                            | 1676 mm                                                                                                                            | Packaging data                            |                                                                                                                                                                                                                                                                  |
| Standard media sizes                                     | A4, A3, A2, A1                                                                                                                     | Package weight                            | 102 kg                                                                                                                                                                                                                                                           |
| Media types supported                                    | Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, film, backlit, fabric/textile | Package dimensions (WxDxH)                | 1470 x 780 x 740 mm                                                                                                                                                                                                                                              |
| Custom media sizes                                       | 216 x 279 to 610 x 1676 mm                                                                                                         | Package dimensions (W x D x H)            | 1468.1 x 779.8 x 739.1 mm (57.8 x 30.7 x 29.1")                                                                                                                                                                                                                  |
| Media thickness                                          | > 0.8                                                                                                                              | Package weight (imperial)                 | 102.1 kg (225 lbs)                                                                                                                                                                                                                                               |
| Maximum roll length                                      | 91.4 m                                                                                                                             | Bundled software                          | Printer drivers (HP PCL 3 GUI, HP-GI2/RTL via Q6692A HP-GI/2 Upgrade Kit for the HP Designjet Z2100/Z3100 Photo Printer series), HP Color Center, HP Easy Printer Care Software                                                                                  |
| Maximum roll diameter                                    | 13.6 cm                                                                                                                            | Other features                            |                                                                                                                                                                                                                                                                  |
| Print margin cut-sheet                                   | 5 x 17 x 5 x 5                                                                                                                     | Minimum system requirements for Macintosh | Mac G3 dual processor, 512 MB RAM, 1 GB available hard disk space                                                                                                                                                                                                |
| Print margin roll                                        | 5 mm                                                                                                                               | Line accuracy                             | +/- 0.2 %                                                                                                                                                                                                                                                        |
| Recommended media weight                                 | Up - 500                                                                                                                           | Minimum line width                        | 0.0508 mm                                                                                                                                                                                                                                                        |
| Maximum media width                                      | 610 mm                                                                                                                             | Compatible ink types, supplies            | HP Vivera pigment inks                                                                                                                                                                                                                                           |
| Roll top margin                                          | 5 mm                                                                                                                               | Acoustic power emissions                  | 6.5 B(A) (active, printing), 4.4 B(A) (standby)                                                                                                                                                                                                                  |
| Media handling                                           | Sheet feed, roll feed, automatic cutter (cuts all media except canvas)                                                             | Print quality (colour, best quality)      | 2400 DPI                                                                                                                                                                                                                                                         |
| Maximum paper trays                                      | 2                                                                                                                                  | Minimum system requirements               | Microsoft Windows 2000/XP: Pentium IV, 1 GHz, 1 GB RAM, 2 GB available hard disk space Microsoft Windows 2000, XP Home, XP Professional, Pentium IV, 3 GHz, 1 GB RAM, 2 GB available hard disk Mac G3 dual processor, 512 MB RAM, 1 GB available hard disk space |
|                                                          |                                                                                                                                    | Embedded web server                       | ✓                                                                                                                                                                                                                                                                |
|                                                          |                                                                                                                                    | Print quality (black, best quality)       | 2400 x 1200 DPI                                                                                                                                                                                                                                                  |

| Paper handling                                |                                                                                                                                                                        | Other features                            |                                                                                                                                                                                                                                                                            |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bottom copy margin                            | 14 mm                                                                                                                                                                  | Print quality (black, draft quality)      | 1200 DPI                                                                                                                                                                                                                                                                   |
| Left metric copy margin                       | 5 mm                                                                                                                                                                   | Electromagnetic compatibility             | Compliance for Class B products: EU (EMC Directive), USA (FCC rules), Canada (DoC), Australia (ACA), New Zealand (MoC), China (CCC), Japan (VCCI), Korea (MIC) and Taiwan (BSMI).                                                                                          |
| Right metric copy margin                      | 5 mm                                                                                                                                                                   | Printer management                        | HP Web Jetadmin                                                                                                                                                                                                                                                            |
| Top metric copy margin                        | 5 mm                                                                                                                                                                   | Safety                                    | IEC 60950-1 compliant, EU LVD and EN 60950-1 compliant, certified by CSA for Canada and US, Argentina IRAM, Singapore PSB, Russia GOST, China CCIB, Taiwan BSMI.                                                                                                           |
| Media sizes supported (imperial)              | A, B, C, D                                                                                                                                                             | Maximum media length (imperial)           | 66"                                                                                                                                                                                                                                                                        |
| Media thickness (by paper path)               | Up to 31.5 mil                                                                                                                                                         | Print resolution (colour, normal quality) | 1200 x 1200 DPI                                                                                                                                                                                                                                                            |
| Non-printable area roll media (imperial)      | 0.2 x 0.2 x 0.2 x 0.2 in (full bleed available on glossy/satin roll media)                                                                                             | Print quality (black, normal quality)     | 1200 DPI                                                                                                                                                                                                                                                                   |
| Ports & interfaces                            |                                                                                                                                                                        | Case or master carton quantity            | 8 pc(s)                                                                                                                                                                                                                                                                    |
| Ethernet interface type                       | Fast Ethernet                                                                                                                                                          | Driver updates                            | Latest Windows printer drivers information available at <a href="http://">http://</a> , and more information on all printer drivers available at <a href="http://country/us/en/support.html?pageDisplay=drivers">http://country/us/en/support.html?pageDisplay=drivers</a> |
| Ethernet LAN *                                | ✓                                                                                                                                                                      | Ink drop                                  | 4 pl (l, m, lg, pK), 6 pl (C, M, Y, mK)                                                                                                                                                                                                                                    |
| USB port *                                    | ✓                                                                                                                                                                      | Control panel                             | 240 x 160 pixel greyscale graphical display, 4 direct access buttons, 7 navigation buttons and 2 bicolour lights (Ready, Processing, Attention, Error)                                                                                                                     |
| USB connector                                 | USB Type-A                                                                                                                                                             | Acoustic power emissions (standby)        | 44 dB                                                                                                                                                                                                                                                                      |
| USB 2.0 ports quantity                        | 1                                                                                                                                                                      | Driver LAN                                | Novell NetWare 3.x/4.x clients                                                                                                                                                                                                                                             |
| RJ-45 ports quantity                          | 1                                                                                                                                                                      | JetDirect Compatible Products             | ✓                                                                                                                                                                                                                                                                          |
| Performance                                   |                                                                                                                                                                        | Line width minimum                        | 0.002 in                                                                                                                                                                                                                                                                   |
| Internal memory                               | 128 MB                                                                                                                                                                 | Maximum print length (imperial)           | 300 ft; Operating system and application dependent                                                                                                                                                                                                                         |
| Internal storage capacity                     | 40 GB                                                                                                                                                                  | Media sizes standard (imperial rolls)     | Letter to D-size sheets, 11 to 24-in rolls                                                                                                                                                                                                                                 |
| Storage media                                 | HDD                                                                                                                                                                    | Non-printable area (imperial cut-sheet)   | 0.2 x 0.67 x 0.2 x 0.2 in                                                                                                                                                                                                                                                  |
| Built-in processor                            | Mobile Intel Centrino                                                                                                                                                  | Printing material waterfastness           | Water-resistant (on a range of HP creative and specialty media)                                                                                                                                                                                                            |
| Processor frequency                           | 600 MHz                                                                                                                                                                | Roll maximum input                        | 1                                                                                                                                                                                                                                                                          |
| Certification                                 | SWOP, ISO, GRACOL, and 3DAP                                                                                                                                            | UNSPSC-code                               | 43211503                                                                                                                                                                                                                                                                   |
| Power                                         |                                                                                                                                                                        | Acoustic pressure emissions (standby)     | 29 dB(A)                                                                                                                                                                                                                                                                   |
| Power requirements                            | Input voltage: autoranging 100 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz), 2 amp maximum                                                                                 | Logistics data                            |                                                                                                                                                                                                                                                                            |
| Power consumption (typical)                   | 200 W                                                                                                                                                                  | Products per pallet                       | 1 pc(s)                                                                                                                                                                                                                                                                    |
| Operational conditions                        |                                                                                                                                                                        |                                           |                                                                                                                                                                                                                                                                            |
| Recommended operating temperature range (T-T) | 15 - 35 °C                                                                                                                                                             |                                           |                                                                                                                                                                                                                                                                            |
| Operating temperature (T-T)                   | 5 - 40 °C                                                                                                                                                              |                                           |                                                                                                                                                                                                                                                                            |
| Operating relative humidity (H-H)             | 20 - 80%                                                                                                                                                               |                                           |                                                                                                                                                                                                                                                                            |
| Storage temperature (T-T)                     | -25 - 55 °C                                                                                                                                                            |                                           |                                                                                                                                                                                                                                                                            |
| Operating temperature (T-T)                   | 59 - 95 °F                                                                                                                                                             |                                           |                                                                                                                                                                                                                                                                            |
| Storage relative humidity (H-H)               | 0 - 95%                                                                                                                                                                |                                           |                                                                                                                                                                                                                                                                            |
| Operating altitude (imperial)                 | 9843 ft                                                                                                                                                                |                                           |                                                                                                                                                                                                                                                                            |
| System requirements                           |                                                                                                                                                                        |                                           |                                                                                                                                                                                                                                                                            |
| Browser supported                             | Internet Explorer 5.0 and higher, Netscape 6.0.1 and higher, Safari for MacOS 10.3 and higher, Mozilla 1.5 and higher                                                  |                                           |                                                                                                                                                                                                                                                                            |
| Compatible operating systems                  | Windows Vista (32 and 64-bit), Microsoft Windows Server 2008 (32 and 64-bit), XP Home and Professional (32 and 64-bit), Server 2003 (32/64 bit); Mac OS X v10.4, v10.5 |                                           |                                                                                                                                                                                                                                                                            |
| Sustainability                                |                                                                                                                                                                        |                                           |                                                                                                                                                                                                                                                                            |
| Sustainability certificates                   | ENERGY STAR                                                                                                                                                            |                                           |                                                                                                                                                                                                                                                                            |



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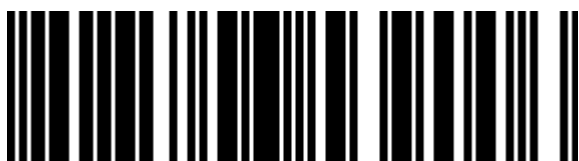
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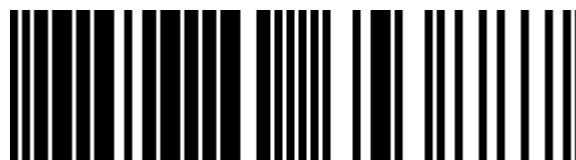
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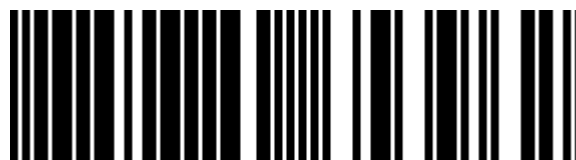
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