



## HP Deskjet 1280 Printer (C8173A) - Specifications



- Now you can create professional quality, do-it-yourself office documents and marketing materials effectively and efficiently. Enjoy the versatility of A6 up to A3+ printing using a variety of media types up to 280 g/m<sup>2</sup>.
- Make an impact with crisp, sharp black text at up to 14 ppm, professional-quality colour documents at up to 11 ppm, and never worry about image quality with HP Photoret III precision technology, or up to 4800-optimised dpi.
- Get the consistent performance you expect from HP. A 5,000-page-per-month duty cycle and reliable HP inkjet print cartridges mean low maintenance. It is sturdy enough for multiple printing tasks and user-friendly features make operation simple.

### Specifications & Warranty

#### Printing System

Print technology	HP Thermal Inkjet
Colour Printing Technology	HP Photoret III
Print Quality (Colour, Best Quality)	Up to 4800 x 1200 dpi
Print Quality (Black, Best Quality)	Up to 600 x 600 dpi
Print Speed (Black, Draft Quality, A4)	Up to 14 ppm
Print Speed (Black, Normal Quality, A4)	Up to 7 ppm
Print Speed (Colour, Best Quality, A4)	Up to 2 ppm

Print Speed (Colour, Draft Quality, A4) Up to 11 ppm

Print Speed (Colour, Full Page Colour, Normal Quality, A4) Up to 0.7 ppm

Print Speed (Colour, Normal Quality, A4) Up to 5.5 ppm

Print Speed (Colour Photo, Normal Quality) on Photo Paper Up to 1.5 ppm

Print Speed Footnote Approximate figures. Exact print speed will vary depending on the system configuration, software program and document complexity. Speed specifications reflect current industry testing methods.

#### **Photo Printing and Smart Features**

Software Included Printer software on CD-ROM (includes printer installation software, printer drivers, and user's guide)

Custom Media Sizes 102 x 152 to 330 x 1270 mm

Standard Media Sizes A6, A5, A4, A3, A3+, B5, B4, index cards, greeting cards, labels, banners, envelopes, letter, legal, executive

Maximum Input Capacity Up to 150

Standard Output Capacity Up to 50

Duplex Print Options Manual (driver support provided)

Standard Memory 8 MB

pages per month 5,000

#### **Other technical information**

Compatible Operating Systems Windows NT 4.0, 98, Me, 2000, XP; Mac OS 10.1.5 and above

Network Capabilities Via HP Jetdirect External Print Servers

Standard Connectivity USB 2.0 full speed port, IEEE 1284-compliant bidirectional parallel port

Optional Connectivity HP Jetdirect External Print Servers

Minimum System Requirements Microsoft® Windows® 98: Pentium® 90 MHz, 16 MB RAM, 80 MB free hard disk space; Windows NT 4.0: Pentium 100 MHz, 32 MB RAM, 80 MB free hard disk space; Windows Me: Pentium 150 MHz, 32 MB RAM, 80 MB free hard disk space; Windows 2000: Pentium 300 MHz, 64 MB RAM, 80 MB free hard disk space; Windows XP: Pentium 233 MHz, 64 MB RAM, 80 MB free hard disk space

Minimum System Requirements for Macintosh Mac OS X: G3 (except original PowerBook G3), 128 MB RAM

Acoustic Power Emissions	5.8 B(A)
Dimensions (w x d x h)	593 x 381 x 233 mm
Maximum Dimensions (W x D x H)	670 x 320 x 480 mm
Weight	10 kg
Package Weight	12.4 kg
Power consumption	1 watt maximum (off), 11.3 watts maximum (non-printing), 47.7 watts maximum (printing)
power supply type	Internal universal power supply
Power Requirements	Input voltage 100 to 240 VAC ( $\pm 10\%$ ), 50/60 Hz ( $\pm 3$ Hz)
Operating Humidity Range	10 to 80% RH
Recommended Operating Temperature Range	15 to 35° C
Non-Operating Humidity	10 to 80% RH
Recommended Humidity Operating Range	20 to 80% RH
Safety	Safety certifications: CE (European Union), TÜV-GS (Germany), B mark (Poland), CCC S&E (China), CSA (Canada), PSB (Singapore), UL (USA), NOM-NYCE (Mexico), KTL Mark (Korea). EMC certifications: CE (European Union), GOST (Russia), FCC Title 47 CFR Part 15 Class B (USA), ICES (Canada), CTICK (Australia and New Zealand), BSMI (Taiwan), MIC Mark (Korea). Energy Star®
Energy Star Certified	Yes
Warranty	One-year limited warranty

### At a glance

Model	Model differences
<u>HP Deskjet 1280 Printer (C8173A)</u>	A3+ inkjet with print speed of up to 14 ppm black/11 ppm colour in draft mode, Photoret III or 4800 x 1200-optimised dpi colour, 5,000 pages per month duty cycle, standard input capacity of 150 sheets, 3 paper paths