

# c8519a : hp LaserJet 9000 printer



**Unparalleled performance with the flexibility you've always wanted.**

### further information

- product overview
- marketing info
  - technical specifications
- product compatibility

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- compatibility matrix
- product comparison
- platform sales guide

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- localization matrix

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- printing overview

### technical specifications

<b>print speed</b>	<b>first page out:</b> 8 secs dependent on type and print mode		
	<b>document type</b>	<b>normal transparencies</b>	
	black text a4	up to 50 ppm	
	black text a3	up to 28 ppm	
<b>processor</b>	300 MHz		
<b>memory</b>	<b>standard</b>	: 64 MB Expandable to 384 MB RAM on 100-pin DIMMS using Memory Enhancement technology (MEt)	
	<b>memory slots</b>	: 2 100-pin DIMM sockets	
<b>print technology</b>	Laser		
<b>print quality</b>	<b>output</b>	<b>best</b>	
	black	600 x 600 dpi	
<b>typefaces/fonts</b>	80 scalable TrueType fonts built-in, with 65 additional scaleable typefaces for Windows additional 136 PostScript fonts available as DIMM accessory.		
<b>duty cycle</b>	300,000		
<b>standard media sizes</b>	A4, B4, B5, A3, A5 (excluding 2000-sheet input tray)		
<b>media types</b>	Paper (plain, pre-printed, letterhead, pre-punched, bond, colour, recycled, rough), transparencies, labels, card stock, user-defined (up to five types)		
<b>media handling/input</b>	media type	standard	up to
	sheets	1,000	3,100
<b>paper input trays standard</b>	2		
<b>paper input trays optional</b>	4		
<b>envelope feeder</b>	No		
<b>media handling/output standard</b>	sheets	:	600
<b>duplex printing</b>	two sided printing	:	Optional (capability is enabled with

	capability	purchase of a hardware accessory)
<b>interface and connectivity</b>	standard	: IEEE 1284-compliant parallel port. HP LaserJet 9000: 3 EIO slots; HP LaserJet 9000n/dn: 2 EIO slots and HP Jetdirect 615n; HP LaserJet 9000mfp: HP Jetdirect 615n.
	optional	: Internal print servers, external print servers, and wireless connectivity, fast infrared connect
<b>drivers included: operating systems compatibility</b>	drivers included	: HP PCL 5e, HP PCL 6, HP Postscript level 3 emulation
	driver downloadable	: Current drivers and software are available from the internet. Depending on the configuration of Windows-driven computers, the installation program for the printer software automatically checks the computer for internet access to obtain the latest software
<b>control panel</b>	Three light-emitting diode (LED) indicator lights, eight navigation keys, a 10-key numeric pad, and a 4-line display (20 characters per line)	
<b>power requirements</b>	220 to 240 volts (+/- 10%) / 50 Hz (+/- 2 Hz) 100 to 127 volts (+/- 10%) / 50 to 60 Hz (+/- 2 Hz)	
<b>power consumption</b>	991 watts (110V), 1012 watts (220V) (printing); 553 watts (110V), 557 watts (220V) (copying); 70 watts (110V), 69 watts (220V) (powersave); 436 watts (110V), 411 watts (220V) (idle); 223 watts (110V), 219 watts (220V) (low power)	
<b>dimensions (w x d x h)</b>	<b>out of package</b> 638 x 600 x 633 mm	
<b>weight</b>	<b>out of package</b> 63.5 kg	
<b>operating environment</b>	<b>environmental ranges</b>  recommended operating : 20 to 80% RH humidity recommended operating : 10 to 32.5° C temperature storage temperature : 0 to 35° C storage humidity : 15 to 90% RH  <b>noise level per iso 9296</b> sound power lward : 7.1 B(A)	
<b>energy star</b>	Yes	
<b>certifications</b>	Compliant with: USA, FCC rules; Canada, EMC class B requirements; Japan, VCCI statement; Korea, EMI Statement; Finland, laser statement; Energy Star <b>regulatory standards:</b> Compliant with: USA UL listed to UL 1950: 3rd edition, CDRH approved to 21CFR Ch. 1, Subch. J; Canada CUL certified to CSA 22.2 No. 950: 1995; Germany TÜV Licensed to EN 60950: 1992, EN 60825-1: 1993 +A1; EU - Low Voltage Directive, CB Certificate to IEC 60950: 1991, +A1, A2, A3, A4; Singapore PSB Approval to IEC 60950: 1991; China CCIB Approval to GB 4943: 1991; Mexico NOM-NYCE Certified to NOM-019-SCFI-1994; Russia GOST licenses to IEC 60950	