HP Color LaserJet 4700 series printer and 4730mfp series

4700n • 4700dn • 4700dtn • 4700ph+ 4730 mfp • 4730x mfp • 4730xs mfp • 4730xm mfp

hp



Print office documents and marketing material in brilliant color with crisp detail on a range of papers, and watch productivity soar with print, copy, scan, and fax¹ functions integrated into one reliable device.

Brilliant color out of the box

- Get more done. Print color and black-and-white documents at speeds up to 31 pages per minute (ppm) with the HP Color LaserJet 4700 series printer and up to 30 ppm with the HP Color LaserJet 4730mfp series. The HP Color LaserJet 4730mfp series offers high-performance faxing, copying, and effective scanning to e-mail. The color laser MFP supports multiple workflows and improves the productivity of demanding workgroups.¹
- Achieve dazzling results. Building on the previous toner generation's outstanding quality, new HP ColorSphere toner works with the product to improve the overall print quality and increase gloss. Get intense colors with subtle transitions for more realistic images.
- Gain the attention you deserve. HP gives you the edge with HP ImageREt 3600: a suite of technologies that includes new HP ColorSphere toner, image enhancements, intelligent calibration, and HP Smart printing technology.²
- Count on HP print cartridges with HP ColorSphere toner. HP cartridges ship installed and ready to print. New HP ColorSphere toner produces fast, brilliant results for black text and vivid images. With the cartridge, toner, and imaging drum in one supply, you refresh the imaging system when cartridges are replaced, ensuring consistent print quality.

Easy for IT and end users

- Enjoy best-in-class HP Jetdirect embedded networking. Transfer information quickly and reliably for increased efficiency. HP Web Jetadmin offers remote installation, configuration, and proactive management—including color control. The HP Embedded Web Server performs remote diagnostics, sends e-mail alerts, provides job tracking and accounting, and automates supplies ordering.
- Let the device work for you. HP Smart printing technology² works with the device and HP print cartridges to make automatic adjustments for reliable, consistent results every time you print. Simply and conveniently replace cartridges with HP SureSupply™ shopping and online ordering.³

³ To learn more about HP SureSupply™, visit www.hp.com/go/SureSupply

Expandable functionality

- Take a break from reloading paper. The HP Color LaserJet 4700 series printer offers an amazing input capacity of up to 2,600 sheets, and the HP Color LaserJet 4730mfp series handles your busy workgroup with an input capacity of up to 1,600 sheets. Both products feature a 100-sheet multipurpose tray and 500-sheet input trays—use each tray for a different paper type to minimize interruptions.¹
- Effortlessly deliver finished output. With scalable finishing features you'll save time and your documents will look great. Add the stapler/stacker with job offset to the HP Color LaserJet 4700 series printer to staple your documents or separate print jobs for easy retrieval. For the HP Color LaserJet 4730mfp series, choose the 500-sheet stapler/stacker to staple up to 30 pages or the 700-sheet 3-bin mailbox to assign print, copy, and fax output to different mailboxes, or assign users to each tray.¹
- Boost productivity with a multifunction product.¹ The HP Color LaserJet 4730mfp series delivers the same great printer capabilities as the HP Color LaserJet 4700 series printer, plus offers your workgroup easy, high-quality two-sided scanning, copying, and fax via the automatic document feeder (ADF).

Preserves your budget

- Realize the advantages of color without risking the expense. HP color access controls help you protect your investment while reaping the benefits of color. Enable or disable color by individual users or groups, or disable color printing entirely. The HP Color LaserJet 4730mfp series also offers color copy lockout and PIN-restricted access to color that disables unnecessary color usage.
- **Depend on HP durability.** Designed to handle the demands of your productive workgroup, the product features a longlasting fuser and image transfer belt.

HP printing and imaging systems help you create powerful, professional communications easily. Imaging devices, supplies, accessories, and services are designed together to work together and are invented to meet your business needs.



¹ Standard features vary according to model. For more information, see "Technical specifications" on page 5. ² Using genuine HP supplies ensures availability of all HP printing features.

HP Color LaserJet 4700 series printer

- 1 750-sheet stapler/stacker with job offset staples up to 30 sheets for instant reports or presentations
- 2 Automatic two-sided printing at full engine speed
- 3 100-sheet multipurpose tray handles heavy custom media up to 58 lb bond (220 g/m²)
- 4 Five universal 500-sheet input trays support paper up to 32 lb bond (120 g/m²)
- 5 Control panel simultaneously displays up to four lines of text and animated graphics
- 6 Front door allows convenient access to all four HP print cartridges and supplies
- 7 40 GB HP high-performance embedded hard disk
- 8 544 MB total memory quickly and easily handles complex print jobs
- 9 Hi-Speed USB 2.0 port
- 10 Host USB accessory port
- 11 Bidirectional IEEE-1284-C parallel port
- 12 HP Jetdirect Fast Ethernet embedded print server
- 13 Two open EIO slots



Series at a glance



HP Color LaserJet 4700n printer (Q7492A)

- 100-sheet multipurpose tray and 500-sheet input tray 2 for a 600-sheet capacity
- 500-sheet output bin
- 128 MB RAM
- One empty DIMM slot and two empty flash memory slots
- HP Jetdirect Fast Ethernet embedded print server
- Two open EIO slots



HP Color LaserJet 4700dn printer (Q7493A)

HP Color LaserJet 4700n plus:

- Additional 128 MB RAM for 256 MB total memory
- Automatic two-sided printing



HP Color LaserJet 4700dtn printer (Q7494A)

HP Color LaserJet 4700n plus:

- Two additional 500-sheet input trays for a1,600-sheet capacity
- Additional 128 MB RAM for 256 MB total memory
- Automatic two-sided printing
- Printer stand



HP Color LaserJet 4700ph+ printer (Q7495A)

HP Color LaserJet 4700n plus:

- Four additional 500-sheet input trays for a 2,600-sheet capacity
- 750-sheet stapler/stacker with job offset in place of the 500-sheet output bin
- 40 GB HP high-performance embedded hard disk
- Additional 384 MB RAM for 512 MB total memory
- Automatic two-sided printing
- Printer stand

HP Color LaserJet 4700ph+ printer shown

HP Color LaserJet 4730mfp series

- 1 100-sheet multipurpose tray handles heavy custom media up to 58 lb bond (220 g/m^2)
- 2 Side door allows convenient access to four, all-in-one HP print cartridges
- 3 50-sheet ADF scanner processes two-sided documents at full speed
- Easy-to-use touch-screen 4 control panel with 10-key number pad provides effortless interaction with the MFP
- 5 500-sheet stapler/stacker staples up to 30 sheets for instant reports or presentations
- 6 Automatic two-sided printing at full engine speed
- 7 Three universal 500-sheet input trays support paper up to 32 lb bond (120 g/m^2)
- 8 Foreign interface harness for third-party paper-handling solutions
- 9 Host and device Hi-Speed USB 2.0 ports
- 10 Bidirectional IEEE-1284-C parallel port
- 11 HP Jetdirect Fast Ethernet embedded print server
- 12 RJ-11 fax port
- 13 One open EIO slot to add even more functionality, including Apple networking
- 14 40 GB HP high-performance embedded hard disk
- 15 320 MB total memory quickly and easily handles complex print jobs

Series at a glance

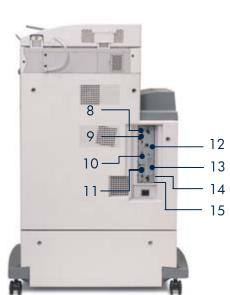


HP Color LaserJet 4730mfp (Q7517A)

- 100-sheet multipurpose tray and three 500-sheet input trays for 1,600-sheet capacity
- 500-sheet output bin
- 256 MB RAM
- One empty DIMM slot and two empty flash memory slots
- HP Jetdirect Fast Ethernet embedded print server



HP Color LaserJet



HP Color LaserJet 4730x mfp rear view





HP Color LaserJet 4730xs mfp (Q7519A)

HP Color LaserJet 4730mfp plus:

- 500-sheet stapler/stacker in place of the 500-sheet output bin
- HP LaserJet MFP Analog Fax Accessory 300



HP Color LaserJet 4730xm mfp (Q7520A)

HP Color LaserJet 4730mfp plus:

- 700-sheet 3-bin mailbox in place of • the 500-sheet output bin
- HP LaserJet MFP Analog Fax Accessory 300

HP Color LaserJet 4730x mfp (Q7518A) HP Color LaserJet 4730mfp plus:

- HP LaserJet MFP Analog Fax
 - Accessory 300

Vivid color and powerful performance

If you want brilliant print quality that exceeds your expectations every time you print, but you don't want to make a lot of adjustments or sacrifice fast printing speed and flexible features, then the HP Color LaserJet 4700 series printer and HP Color LaserJet 4730mfp series offer just what you've been looking for. For vibrant color documents and expandable paper-handling capabilities, choose the HP Color LaserJet 4700 series printer, with an input capacity of up to 2,600 sheets as well as finished output with the optional 750-sheet stapler/stacker with job offset.⁴

The HP Color LaserJet 4730mfp series expands on the performance and output quality of the HP Color LaserJet 4700 series printer by offering the ability to copy, scan, fax, and digitally send documents to e-mail or network folder (you cannot upgrade the printer to include these features). The MFP also offers a standard input capacity of up to 1,600 sheets and a choice of paper-handling output solutions with the 700-sheet 3-bin mailbox or the 500-sheet stapler/stacker.⁴

In-house color marketing

Print short-run color documents in-house, quickly and affordably. When you print materials in-house, you have control over the process: *you* ensure that printing is effective, efficient, and affordable, and that any private company information stays safe. Printing frequently updated materials on-demand, such as promotional material or brochures, means that you can make changes at a moments notice and never waste printed material due to obsolete information. You also save the time and cost of inventory management.

Companies ranging from small to large report that HP's affordable, best-in-class color solutions deliver money to their bottom line. Some ways, such as improving your image and adding impact to marketing publications, are indirect, while others are direct and measurable, such as productivity gains and tangible cost savings with in-house color printing.

New HP ColorSphere toner

With HP ColorSphere toner and the HP Color LaserJet 4700 series printer and the HP Color LaserJet 4730mfp series printer, your prints will shine with uniform gloss and a dynamic range of color. The new toner features gloss levels that are significantly improved over previous HP color toners when printing on glossy paper. Improved melting and fusing technologies work in sync with the toner to enable superior toner release and flow. The result is brilliant, intense colors and excellent photo quality output for your business documents.

HP's new color toner enables a finer range of colors because each toner particle conforms to an extremely consistent size and shape. This consistency allows particles to be placed on the page with the precision needed to produce a wide range of colors with the most subtle differences in shading.

HP ColorSphere toner is also designed to enable faster printing time. The toner particles are chemically grown around an optimally sized wax core, producing particle sizes that are designed to work with HP's fusing technology for faster printing without sacrificing quality.

Intelligent printing

Designed with office workgroups in mind, the product is simple to install, use, and maintain.

- Integrate documents into workflows with the HP Color LaserJet 4730mfp series. Building on the MFP's embedded scanning functionality, optional HP Digital Sending Software 4.0 facilitates document workflow and enhances business communications by enabling Optical Character Recognition (OCR), and sending to shared network folders and fax services, including LAN fax, Internet fax, and Windows fax services.
- The HP Color LaserJet 4730mfp series touch-screen control panel has an integrated design to monitor and operate the device. Employed across several HP MFPs, this intuitive control panel provides users of HP MFPs with a familiar walk-up experience. The HP Color LaserJet 4700 series printer control panel offers complete, timely information about the printer and print jobs. Designed for quick and easy troubleshooting, the control panel displays up to four lines of text and animated graphics simultaneously.
- An always-on, internal clock improves product availability for both the HP Color LaserJet 4730mfp series and HP Color LaserJet 4700 series printer. Once you enter the date and time in the control panel, the product can be configured to automatically wake up from sleep mode so that it is ready to work when you are.

HP color management tools

The HP color access control solution makes color printing and copying more affordable than ever by helping you control who uses color and when they use it:

- **Control color copying.** Color copy lockout allows IT administrators to password-protect the HP Color LaserJet 4730mfp series as a black-and-white-only copier, so you can control when and how color is used in your workgroup.
- Assign color access to specific users or workgroups. Use either your printer's embedded Web server or HP Web Jetadmin's fleet configuration capability to designate who has access to color printing. That way, people who truly need color—such as your sales team and marketing department—can use it.
- Assign color access by application. Designate certain applications for printing color and others for printing black-and-white to ensure that users only print color on their most important print jobs and that other printouts such as Web pages—are always black-and-white.
- Shut down color completely or temporarily disable color capability. Disable color printing on shared printers locking out all individuals and workgroups—so you can save your color resources for special projects or seasonal needs. HP Web Jetadmin's Print Driver Pre-configuration Plug-in lets IT Administrators set users' print settings to control color printing by print queue.
- Track color use by job, by user, and by device. HP Web
 Jetadmin's Report Generation Plug-in generates real-time
 and periodic usage reports that make it easy to track color
 use by job, by user, and by device. Plus, it allows you to
 easily allocate costs to individual departments.⁵

⁴ Standard features vary according to model. For more information, see "Technical specifications" on page 5.

⁵ Billing solutions are an optional feature available at an additional cost through HP's solution partners.

Technical specifications

Print and copy speed ⁶		Up to 3	31 ppm			Un to 3	30 ppm		
First page out, copying		Not av	ailable			10 seconds letter, Ready; let	ss than 16.5 seconds letter,		
First page out, printing		Less than	10 seconds letter, Ready; le	ss than 16.5 seconds letter,	Powersave			onds letter, Ready;	
Print resolution				600 by 600 dpi, wit	th HP ImageREt 3600		less than 20 secon	ds letter, Powersave	
Copying		Not av	ailable	, , , ,	Reduce or enlarge: 25 to 400% from scanner glass (25 to 200% from ADF); resolution: up to 600 by 6				
Faxing	Not available				dpi, 30 bit depth Optional via Fax speed: up to 33.6 kbps; resolution best mode: 300 by 300 dpi; JBIG				
i uxiiig					HP LaserJet MFP compression, fax forwarding, fax polling, broadcasting to up to 100 locations				
					Analog Fax Accessory		numbers (each can contain		
Scanning resolution		Not av	ailable		300 Up to 60	0 by 600 dpi 30 bit (flatbed	tion, and auto redialing sup d), up to 600 by 300 dpi 30		
Processor				533 M	Hz RISC		.,, op 10 000 by 000 apr 0	5 51 (7 151)	
Memory, standard	160 MB total	288 N	1B total	544 MB total			5 MB		
Available memory slots Memory, maximum		Expandabl			nd two available flash memory sl	ory card slots ots for font cards or third pa	rty solutions		
Hard disk	Optional 2	20 GB HP high-performance	via EIO slot		40 GB HP high-performance				
Maximum monthly duty cycle			0 pages		175,000 pages				
Recommended monthly volume Media		3,000 to 10),000 pages			5,000 to 9	,000 pages		
Paper handling	100-sheet multipurpose tr	ray, 500-sheet tray 2 for a	100-sheet multipurpose	100-sheet multipurpose	100-sheet mul	tipurpose tray; 500-sheet in	put trays 2, 3, 4 for a total of	of 1,600 sheets	
	total of 6	000 sheets	tray, 500-sheet trays 2, 3, 4 for a total of 1,600 sheets	tray, 500-sheet trays 2, 3, 4, 5, 6 for a total of 2,600 sheets		50-she	eet ADF		
Two-sided printing	Manual		Stan		ndard automatic two-sided printing				
Output	5	i00-sheet face-down output b	in	750-sheet stapler/ stacker with job offset	500-sheet tace-	down output bin	500-sheet stapler/stacker	700-sheet 3-bin mailb	
Sizes		5 in (76 by 127 mm) to 8.5		letter, legal, statement, exe			it trays: 5.8 by 8.3 in (148		
\\/.:-Li		216 by 356 mm); letter, lego		ot supported for automatic t	two-sided printing, optional	3-bin mailbox, and stapling			
Weights		Automatic two-sided	printing, 500-sheet input tra		8 lb bond (60 to 220 g/m ²) stapling with the optional sto	apler/stacker: 16 to 32 lb b	ond (60 to 120 a/m²)		
Types	Paper (plain,	preprinted, letterhead, prep						oes, card stock	
Connectivity	Dializa - Non al IEEE 100 1	C nevellel and 1950 - 199		late fermion total f	Dialization Liner and			Delet ferster tot f	
Interfaces	Bidirectional IEEE-1284-	C parallel port, Hi-Speed US- third party solutions, H		iors, toreign interface for	Bidirectional IEEE-128	34-C parallel port, Hi-Speed harness, Host US	USB 2.0 port, one open EIC SB accessory port	siot, toreign interface	
Network connectivity				HP Jetdirect Fast Etherne	et embedded print server		7.1		
Fax interface		Not av		vist laval 2 t- "	Optional	Drinter Manual I	RJ-11 fax port		
Languages Fonts	93 internal TrueType font					Printer Management Langua ts scalable in HP PCL and HI		n: additional font solution	
roms		93 internal TrueType fonts scalable in HP PCL and HP postscript level 3 emulation; additional font solutions available via flash memory available via flash memory							
Client operating systems						.1 or higher; optional: OS/2			
Network operating systems ⁷		server: Windows 98, 2000,).20, 11.x; Solaris 2.5x, 2.6							
Network protocols		int server: TCP/IP (IP Direct N	Node; may require software	from the NOS vendor or 3r	d party vendor: LPD, FTP, IP	P), IPX/SPX, DLC/LLC, Apple			
supported ⁷			Bindery, NCP, T	elnet, SLP, IGMP, BOOTP/D	DHCP, WINS, SNMP v 1, v	2c and v 3, HTTP			
Dimensions (w by d by h)	20.5 by 23.5 by 22.9 in (521 by 598	20.5 by 23.5 by 24.7 in (521 by 598	24.8 by 28.2 by 39.8 in (630 by 715	24.8 by 28.2 by 54.2 in (630 by 715		2 by 45.4 in by 1153 mm)		.2 by 45.4 in 9 by 1153 mm)	
	by 582 mm)	by 628.6 mm)	by 1010.6 mm)	by 1375.5 mm)				-	
Weight What's in the hey	105.1 lb (47.7 kg)	107.8 lb (48.9 kg)	230 lb (104.3 kg)	288 lb (130.5 kg)		(124 kg)		(136 kg)	
What's in the box	HP Color LaserJet 4700n printer,	HP Color LaserJet 4700dn printer,	HP Color LaserJet 4700dtn printer,	HP Color LaserJet 4700ph+ printer,	HP Color LaserJet 4730mfp, HP Jetdirect	HP Color LaserJet 4730x mfp, HP Jetdirect	HP Color LaserJet 4730xs mfp, HP	HP Color LaserJet 4730xm mfp,	
	HP Jetdirect Fast	HP Jetdirect Fast	HP Jetdirect Fast	HP Jetdirect Fast	Fast Ethernet embedded	Fast Ethernet embedded	Jetdirect Fast Ethernet	HP Jetdirect Fast	
	Ethernet embedded	Ethernet embedded	Ethernet embedded	Ethernet embedded	print server power	print server power	embedded print server	Ethernet embedded	
	print server, power cable, software drivers	print server, power cable, software drivers	print server, power cable, software drivers	print server, power cable, software drivers	cable, IEEE 1284-C parallel cable, software	cable, IEEE 1284-C parallel cable, software	power cable, IEEE 1284-C parallel cable,	print server power cable, IEEE 1284-C	
	and documentation on	and documentation on	and documentation on	and documentation on	drivers and	drivers and	software drivers and	parallel cable, softwa	
	CD, in-box documentation: Getting	CD, in-box documentation: Getting	CD, in-box documentation: Getting	CD, in-box documentation: Getting	documentation on CD, in-box documentation:	documentation on CD, in-box documentation:	documentation on CD, in-box documentation:	drivers and documentation on CE	
	Started Guide, full-	Started Guide, full-	Started Guide, full-	Started Guide, full-	Getting Started Guide,	Getting Started Guide,	Getting Started Guide,	in-box documentation	
	capacity 11,000-page	capacity 11,000-page	capacity 11,000-page	capacity 11,000-page	full-capacity 12,000-	full-capacity 12,000-	full-capacity 12,000-	Getting Started Guide	
	black and 10,000-page cyan, magenta, and	black and 10,000-page cyan, magenta, and	black and 10,000-page cyan, magenta, and	black and 10,000-page cyan, magenta, and	page black, cyan, magenta, and yellow	page black, cyan, magenta, and yellow	page black, cyan, magenta, and yellow	full-capacity 12,000 page black, cyan,	
	yellow HP Color LaserJet	yellow HP Color LaserJet	yellow HP Color LaserJet	yellow HP Color LaserJet	HP Color LaserJet print	HP Color LaserJet print	HP Color LaserJet print	magenta, and yellow	
	print cartridges with	print cartridges with	print cartridges with	print cartridges with	cartridges with	cartridges with	cartridges with HP	HP Color LaserJet prin	
	HP ColorSphere Toner, ⁸ one 100-sheet	HP ColorSphere Toner, ⁸ automatic two-sided	HP ColorSphere Toner, ⁸ automatic two-sided	HP ColorSphere Toner, ⁸ 40 GB embedded hard	HP ColorSphere Toner, ⁸ Walk Up Wall Poster,	HP ColorSphere Toner, ⁸ Analog Fax Accessory	ColorSphere Toner, ⁸ Analog Fax Accessory	cartridges with HP ColorSphere Tone	
	multipurpose tray, one	printing unit, one 100-	printing unit, one 100-	drive, one 100-sheet	Telephone Support	300, phone cord, Fax	300, phone cord, Fax	Analog Fax Accessor	
	500-sheet input tray	sheet multipurpose tray,	sheet multipurpose tray,	multipurpose tray, four	Flyer, information and	Install Guide Walk Up	Install Guide,	300, phone cord, Fa	
		one 500-sheet input tray	two 500-sheet input	500-sheet input trays, stapler/stacker with job	training CD	Wall Poster, Telephone Support Flyer,	stapler/stacker, Walk Up Wall Poster,	Install Guide, 3 bin mailbox, Walk Up W	
			trays, printer stand	offset, automatic two-		information and training	Telephone Support	Poster, Phone Suppo	
				sided printing unit,		CD	Flyer, information and	Flyer, information an	
Environmental ranges		l		printer stand			training CD	training CD	
	Operating: 50	° to 86° F (10° to 30° C); re	commended: 62.6° to 77° F	(17° to 25° C)	Operating: 59	° to 86° F (15° to 30° C); re	commended: 62.6° to 77°	F (17° to 25° C)	
Operating temperature	Operaning. 50			Operating: 10 to 80 %; r	ecommended: 30 to 70 %	A	10 1 0 1 0 0		
Operating temperature Relative humidity	Operaning: 50	0 to 7500 ft (0 to 2300 m) 0 to 8530 ft (0					(U to 2600 m)		
Operating temperature Relative humidity Altitude		0 to 7500 ft (0 to 2300 m)		Active (copying): 6.8 B(A); Ready: 7.7 B(A)				
Operating temperature Relative humidity	Operaning. 50	0 to 7500 ft (Active: 6.7 B(A);				Active (copying): 6.8	B(A); Ready: 7.7 B(A)		
Operating temperature Relative humidity Altiude Acoustics Power Pressure (bystander)		Active: 6.7 B(A); Active: 50 dB(A),	Ready: 7.7 B(A) standby: 31 d(B)A			Active (copying): 52 dl	B(A), standby: 37 d(B)A	50//011 · /5	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage ⁹		Active: 6.7 B(A);	Ready: 7.7 B(A) standby: 31 d(B)A	/60 Hz (±2 Hz)	115 to 127 VAC (:		B(A), standby: 37 d(B)A	50/60 Hz (+/-2 Hz)	
Operating temperature Relative humidity Altiude Acoustics Power Pressure (bystander)	110 to 127 V	Active: 6.7 B(A); Active: 50 dB(A),	Ready: 7.7 B(A) standby: 31 d(B)A	/60 Hz (±2 Hz) 623 watts	115 to 127 VAC (:	Active (copying): 52 dl	B(A), standby: 37 d(B)A	50/60 Hz (+/-2 Hz) 626 watts	
Operating temperature Relative humidity Altitude Power Pressure (bystander) Required input voltage? Power consumption? Active Active	110 to 127 V	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz);	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50,	, <i>1</i>	115 to 127 VAC (:	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 watts 615 watts	B(A), standby: 37 d(B)A	626 watts 640 watts	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage" Power consumption" Active Active copy Ready	110 to 127 V 1 567	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts	623 watts	115 to 127 VAC (:	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 watts	B(A), standby: 37 d(B)A	626 watts	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage? Power consumption? Active Active copy	110 to 127 V 567	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz);	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts	, <i>1</i>	115 to 127 VAC (;	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 watts 615 watts	B(A), standby: 37 d(B)A	626 watts 640 watts	
Operating temperature Relative humidity Altitude Power Pressure (bystander) Required input voltage ⁹ Power consumption ⁹ Active Active copy Ready Standby Powersave Off	110 to 127 V 567	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts 0.3 ·	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 18 watts	623 watts 66 watts	115 to 127 VAC (;	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0.5	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), : 	626 watts 640 watts 86 watts	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage ⁹ Power consumption ⁹ Active Active Active copy Ready Standby Powersave Off Power certifications	110 to 127 V 1 567 55 1 17 1	Active: 6.7 B(A); Active: 50 dB(A); (±10%), 50/60 Hz (±2 Hz); watts watts watts 0.3 · Energy Star	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 0 compliant	623 watts 66 watts watts		Active (copying): 52 dl ± 10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0,5 Energy Star, Blue	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), : vatts > Angel compliant	626 watts 640 watts 86 watts 25 watts	
Operating temperature Relative humidity Altitude Power Pressure (bystander) Reguired input voltage? Power consumption? Active Active copy Ready Standby Powersave Off	110 to 127 V 567 55 t 17 t CISPR 22: 1997/EN 5	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts watts 0.3 · Energy Start 55022: 1998 Class B; EN 6	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 18 watts © compliant 1000-32: 1995/A14; EN	623 watts 66 watts watts 61000-3-3: 1995; EN	CISPR 22: 1993/	Active (copying): 52 dl ± 10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0.5 Energy Star, Blue EN 55022: 1994 Class A, E	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), s vants e Angel compliant N 61000-3-2:2000, EN 61	626 watts 640 watts 86 watts 25 watts 1000-3-3:1995, EN	
Operating temperature Relative humidity Altitude Acoustics Power (Pressure (bystander)) Required input voltage ⁹ Power consumption ⁹ Active Active copy Ready Standby Powersave Off Power certifications	110 to 127 V 1 567 55 s 17 s CISPR 22: 1997/EN 1 55024: 1998; FCC Title	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts watts 0.3 - Energy Start 55022: 1998 Class B; EN 6 47 CFR, Part 15 Class B/IC 36/CEC, the Low Voltage D	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 0 compliant 1000-32: 1995/A14; EN ES-003, Issue 3/GB9254-1 rective 73/23/EEC, and c	623 watts 66 watts watts 61000-3-3: 1995; EN 998, GB17625.1-1998;	CISPR 22: 1993/1 55024:1998, FCC Tit	Active (copying): 52 dl ± 10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0.5 Energy Star, Blue EN 55022:1994 Class A, E e47 CFR, Part 15 Class B, 89/336/EEC and the Low	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), : 240 VAC (±10%), :	626 watts 640 watts 86 watts 25 watts 2000-3-3:1995, EN 254-1998, GB17625.1-	
Operating temperature Relative humidity Altitude Power Pressure (bystander) Required input voltage? Power consumption? Active Active copy Ready Standby Powersave Off Power certifications EMC	110 to 127 V 567 555 CISPR 22: 1997/EN 3 55024: 1998; FCC Title EMC Directive 89/3	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts 0.3 · Energy Start 55022: 1998 Class B; FL 0 (36/EEC, the Low Voltage D accor	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 18 watts © compliant 1000-3:2: 1995/A14; EN E5:003, Issue 3/CB9254-1 irective 73/23/EEC, and cd dingly	623 watts 66 watts watts 61000-3-3: 1995; EN 998, GB17625, 1-1998; arries the CE-Marking	CISPR 22: 1993/ 55024: 1998, FCC Tit 2003, EMC Directive	Active (copying): 52 dl ± 10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0.5 Energy Star, Blue EN 55022:1994 Class A, E le 47 CFR, Part 15 Class B, 89/336/EEC and the Low Marking C	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), s 240 VAC (±10%), s a Angel compliant N 61000-3-2:2000, EN 61 / ICES-003, Issue 4 / GB92 Voltage Directive 73/23/E accordingly	626 watts 640 watts 86 watts 25 watts 1000-3-3:1995, EN 1000-3-3:1995, EN 154-1998, GB17625.1- EC, and carries the CE-	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage ⁹ Power consumption ⁹ Active Active Active copy Ready Standby Powersave Off Power certifications	110 to 127 V 1 567 CISPR 22: 1997/EN 1 55024: 1998; FCC Title EMC Directive 89/3 Argentina (TUV S Mar	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts 0.3 - Energy Start 55022: 1998 Class B; Ft 6 55022: 1998 Class B; Ft 6 36/EEC, the Low Voltage D accon k-Rs.92/98/Ds.1009/98],	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 8 compliant 1100-32: 1995/A14; EN ES-003, Issue 3/GB9254-1 irective 73/23/EEC, and co dingly Australia (AS/NZ 3260), C	623 watts 66 watts watts 61000-3-3: 1995; EN 998, CB17625.1-1998; arrries the CE-Marking anada (cULCAN/CSA	CISPR 22: 1993/ 55024:1998, FCC Tit 2003, EMC Directive Argentina (TÜV S Ma	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 woths 615 waths 83 waths 24 woths 0.5 Energy Star, Blue En 55022;1994 Class A, E Is 55022;1994 Class A, E Is 55022;1994 Class A, E R 5/306/EEC and the Low Marking c rk-Rs.92/98/0s.1009/98).	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), : 240 vac (±10%), : 250 vac (±10%), :	626 watts 640 watts 86 watts 25 watts 25 watts 2000-3-3:1995, EN 254-1998, GB17625.1- EC, and carries the CE- 22.2 No.60950-00), US	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage? Power consumption? Active Active copy Ready Standby Powersave Off Power certifications EMC	110 to 127 V 1 567 CISPR 22: 1997/EN 1 55024: 1998; FCC Title EMC Directive 89/3 Argentina (TUV S Mar	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts watts 0.3 - <u>Energy Start</u> 55022: 1998 Class B/IC 55022: 1998 Class B/IC 35/EC, Hc Voldage D accon k-Rs.92/98/Ds.1009/98),	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 8 compliant 1100-32: 1995/A14; EN ES-003, Issue 3/GB9254-1 irective 73/23/EEC, and co dingly Australia (AS/NZ 3260), C	623 watts 66 watts watts 61000-3-3: 1995; EN 998, CB17625.1-1998; arrries the CE-Marking anada (cULCAN/CSA	CISPR 22: 1993/ 55024:1998, FCC Tit 2003, EMC Directive Argentina (TÁœV S Ma (UL-UL 60950; FI	Active (copying): 52 dl ±10%), 50/60 Hz (±2 Hz); 604 watts 615 watts 83 watts 24 watts 0.5 Energy Star, Blue EN 5502:1994 Class A, E le 47 CFR, Part 15 Class B / 89/336/EFC and the Low Marking c rkRs.92/98/Ds.1009/98), DA-21 CFR Chapter 1 Subch	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), 220 to 240 VAC (±10%), 2 Angel compliant N 61000-3-2:2000, EN 6 / ICES-003, Issue 4 / GB92 Voltage Directive 73/23/E coordingly Canada (cUL-CAN/CSA C apter J for lasers. Class 1 L	626 watts 640 watts 86 watts 25 watts 1000-3-3:1995, EN 254-1998, GB17625.1- EC, and carries the CE- 22.2 No.60950-00), US aser/LED Product.)	
Operating temperature Relative humidity Altitude Acoustics Power Pressure (bystander) Required input voltage? Power consumption? Active Active copy Ready Standby Powersave Off Power certifications EMC	110 to 127 V 110 to 127 V 567 55 t 17 t CISPR 22: 1997/EN t 55024: 1998; FCC Title EMC Directive 89/3 Argentina (TUV S Mar C22.2 No.60950-00), M	Active: 6.7 B(A); Active: 50 dB(A), (±10%), 50/60 Hz (±2 Hz); watts watts watts 0.3 - <u>Energy Start</u> 55022: 1998 Class B/IC 55022: 1998 Class B/IC 35/EC, Hc Voldage D accon k-Rs.92/98/Ds.1009/98),	Ready: 7.7 B(A) standby: 31 d(B)A 220 to 240 V (±10%), 50, 591 watts 63 watts 8 compliant 11000-3-2: 1995/A14; EN 255003, Issue 3/GB9254-1 irective 73/23/EEC, and cc dingly Australia (AS/NZ 3260), C 19 SCFI), USA (ULU 6095 Class 1 Laser/LED Product ailable	623 watts 66 watts watts 61000-3-3: 1995; EN 998, GB17625.1-1998; arries the CE-Marking anada (cULCAN/CSA 0; FDA-21 CFR Chapter 1	CISPR 22: 1993/ 55024:1998, FCC Tit 2003, EMC Directive Argentina (TÁœV S Ma (UL-UL 60950; FI	Active (copying): 52 al ±10%), 50/60 Hz (±2 Hz); 604 worts 615 wats 83 wats 24 wats 24 wats 0.5 Energy Star, Blue EN 55022:1994 Class A, El e 47 CFR, Par 15 Class B, 89/336/EEC and the Low Marking c rk-Rs.92/98/Js.1009/98), DA-21 CFR Chapter 1 Subch 121:1998, FCC Part 68, Inc	B(A), standby: 37 d(B)A 220 to 240 VAC (±10%), 220 to 240 VAC (±10%), 2 Angel compliant N 61000-3-2:2000, EN 6 / ICES-003, Issue 4 / GB92 Voltage Directive 73/23/E coordingly Canada (cUL-CAN/CSA C apter J for lasers. Class 1 L	626 watts 640 watts 86 watts 25 watts 1000-3-3:1995, EN 54-1998, GB17625.1- EC, and carries the CE- 22.2 No.60950-00), US aser/LED Product.)	

⁶ Exact speed varies depending on the system configuration, software application, driver, and document complexity.
 ⁷ Not all protocol and operating system combinations are supported. For more information, go to: www.hp.com/support/net_printing.
 ⁸ All print configuration are based at five percent page coverage.
 ⁹ Values subject to change. See www.hp.com/support/clj4700 or www.hp.com/support/clj4730 for current information. Power reported is the highest value measured using all standard voltages.

Ordering information

HP Color LaserJet 4700 series printer	Number
HP Color LaserJet 4700n printer	Q7492A
HP Color LaserJet 4700dn printer	Q7493A
HP Color LaserJet 4700dtn printer	Q7494A
HP Color LaserJet 4700ph+ printer	Q7495A
Accessories	
500-sheet paper input feeder	Q7499A
750-sheet stapler/stacker with job offset ¹⁰	Q7003A
Printer stand	Q7501A
HP Color LaserJet Print Cartridges with HP ColorSphere Toner ¹¹	
Black Print Cartridge (11,000 pages)	Q5950A
Cyan Print Cartridge (10,000 pages)	Q5951A
Yellow Print Cartridge (10,000 pages)	Q5952A Q5953A
Magenta Print Cartridge (10,000 pages)	Q3933A
Connectivity accessories	170/00
HP Jetdirect 625n Gigabit Ethernet internal print server	J7960G
HP Jetdirect 635n IPv6/IPsec and Gigabit Ethernet internal print server	J7961G J7951G
HP Jetdirect ew2400 802.11g Wireless & Fast Ethernet external print server (USB Hi-Speed)	J/951G
HP Jetdirect en3700 Fast Ethernet external print server (USB Hi-Speed)	J7942G
HP bt1300 Bluetooth® Wireless Printer Adapter	J6072G
Memory and storage	Jee, 10
20 GB HP high-performance EIO hard disk	J6073A
128 MB 200-Pin DDR DIMM	Q7721A
256 MB 200-Pin DDR DIMM	Q7722A
512 MB 200-Pin DDR DIMM	Q7723A
Cables	
Parallel cable, 3-meter IEEE 1284 (a to c)	C2946A
Parallel cable, 10-meter IEEE 1284 (a to c)	C2947A
HP USB cable, 1.83-meter (a-b)	C6518A
Supplies	
Staple cartridge (5,000 staples) for stapler/stacker with job offset	C8091A
110 volt image fuser	Q7502A
220 volt image fuser	Q7503A
110 volt image transfer kit	Q7504A
Service and support	
3 year warranty service, 4-hour response, standard business hours (9x5)	U3795E
3 year next business day response	H3113E
Networked hardware installation and configuration	H2872E
Paper	
North America: www.hp.com/go/everydaypapers	
Contact HP via phone: USA: 1-800-477-5010	
Third-party solutions	
www.hp.com/go/gsc	

¹⁰ Compatible with HP Color LaserJet 4700dn, 4700dtn, and 4700ph+ printer models only. ¹¹ All print cartridge page yields are based at five percent page coverage.

HD Calar I rear lat 1720 who assist	Number
HP Color LaserJet 4730mfp series	Number
HP Color LaserJet 4730mfp	Q7517A
HP Color LaserJet 4730x mfp	Q7518A
HP Color LaserJet 4730xs mfp	Q7519A
HP Color LaserJet 4730xm mfp Accessories and software	Q7520A
500-sheet stapler/stacker	Q7521A
700-sheet, 3-bin mailbox	Q7523A
HP LaserJet MFP Analog Fax Accessory 300	Q3701A
HP Digital Sending Software 4.0	T1936AA
HP AutoStore	T1943AA
HP Color LaserJet Print Cartridges with HP ColorSphere Toner ¹¹	
Black Print Cartridge (12,000 pages)	Q6460A
Cyan Print Cartridge (12,000 pages)	Q6461A
Yellow Print Cartridge (12,000 pages)	Q6462A
Magenta Print Cartridge (12,000 pages)	Q6463A
Connectivity accessories	
HP Jetdirect 625n Gigabit Ethernet internal print server	J7960G
HP Jetdirect 635n IPv6/IPsec and Gigabit Ethernet internal print server	J7961G
HP Jetdirect ew2400 802.11g Wireless & Fast Ethernet external print	J7951G
server (USB Hi-Speed)	
HP Jetdirect en 3700 Fast Ethernet external print server (USB Hi-Speed)	J7942G
HP bt1300 Bluetooth Wireless Printer Adapter	J6072G
Memory and storage	077014
128 MB 200-Pin DDR DIMM	Q7721A
256 MB 200-Pin DDR DIMM	Q7722A
512 MB 200-Pin DDR DIMM Cables	Q7723A
	C20444
Parallel cable, 3-meter IEEE 1284 (a to c)	C2946A
Parallel cable, 10-meter IEEE 1284 (a to c)	C2947A C6518A
HP USB cable, 1.83-meter (a-b) Supplies	COSTOA
Staple cartridge (5,000 staples) for stapler/stacker	C8091A
ADF replacement Mylar sheets	Q6496A
ADF maintenance kit	Q5997A
110 volt image fuser	Q7502A
220 volt image fuser	Q7503A
110 volt image transfer kit	Q7504A
Service and support	
3 year warranty service, 4-hour response, standard business hours (9x5)	HC116E
3 year next business day response	HC113E
Networked hardware installation and configuration	U2010E
Paper	
North America: www.hp.com/go/everydaypapers	
Contact HP via phone: USA: 1-800-477-5010	

Third-party solutions

www.hp.com/go/gsc



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