



HP DeskJet Plus Ink Advantage 6475 All-in-One Printer (5SD78C)

Overview



**Get fast, multi-page scanning, plus connect and print on any device.
[1]**

Handle it all from home. Print, scan, and copy everyday documents and more, and get a 35-page auto document feeder. Set up and connect on any device,[1] and get self-healing Wi-Fi™.[2]

Loaded with everything. Except complications.

Work fast and hands-free – the 35-page auto-feeder helps you complete scan and copy jobs quickly.

Quality you can count on

Get rich black text and vibrant graphics for all your everyday and business documents and photos.

Print then and there. From anywhere. [1]

Get started fast with simple setup that guides you through each step, using HP Smart app.[1]

Features



Seamless setup^[1]



Your reliable connection^[2]



Hands-free. Auto-fed.



Print, scan, and copy from your phone^[1]



Modern faxing is mobile faxing^[3]

Tackle the essentials

[1] Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>. Certain features/software are available in English language only. Internet access required and must be purchased separately.

[2] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

[3] Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>. Certain features/software are available in English language only. Internet access required and must be purchased separately. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see <http://hpsmart.com/mobile-fax>.

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Specifications

Print quality black (best)	Up to 1200 x 1200 rendered dpi (when printing from a computer)
Print quality color (best)	Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print speed black (ISO, A4)	Up to 10 ppm
Print Speed Color (ISO)	Up to 7 ppm
Print speed	Print speed up to 10 ppm (black) and 7 ppm (color)
Functions	Print, copy, scan, wireless, send mobile fax
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 1000 pages
Fax smart software features	Send Mobile Fax enabled (HP Smart App Capability); Option to add files from your phone file/photos; Camera scan or Printer scanner; Option to easily add cover page and save the cover page template; Access to Fax history to see all send faxes and draft;; Ability to edit and resent fax from History; Easily print fax confirmation
Replacement cartridges	3YM74AL HP 653 Tri-color Original Ink Advantage Cartridge (~200 pages yield); 3YM75AL HP 653 Black Original Ink Advantage Cartridge (~360 pages yield); 3YM76AE HP 682 Tri-color Original Ink Advantage Cartridge (~150 pages yield); 3YM77AE HP 682 Black Original Ink Advantage Cartridge (~480 pages yield); 3YM78AE HP 667 Tri-color Original Ink Advantage Cartridge (~100 pages yield); 3YM79AA HP 667 Black Original Ink Advantage Cartridge (~120 pages yield); 3YM81AA HP 667XL Black High-Yield Original Ink Advantage Cartridge (~480 pages yield); 3YM80AA HP 667XL Tri-Color High-Yield Original Ink Advantage Cartridge (~330 pages yield)
Connectivity, standard	1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11ac (dual band)
Network capabilities	Built-in Wi-Fi 802.11b/g/n
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	Apple AirPrint™; Chrome OS; HP Smart app; Mopria-certified
Software included	HP Printer Software, available online
Compatible Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina
Sustainable impact specifications	The HP DeskJet 6400 All-in-One series is made from recycled printers and other electronics—more than 20% by weight of plastic. Save paper by up to 50% using automatic two-sided printing. Original HP cartridges have been engineered to use recycled plastic and help meet HP's demanding standards for quality and reliability.
Energy star certified	No
Fax Resolution Black (best)	Up to 150 x 150 dpi
Scan speed (normal, A4)	Up to 7 ipm (black and white), 3 ipm (colour)
Scan file format	RAW, JPG, PDF
Scan input modes	Mobile, HP Scan Software, HP Smart

Scan technology	CIS
Scanner type	Flatbed, ADF
Minimum dimensions (W x D x H)	432.5 x 361.1 x 174 mm
Weight	6.16 kg
Power consumption	0.10 Watts (off) , 4.0 Watts (ready) , 1.70 Watts (sleep)
Power supply type	Built-in Universal Power Supply
What's in the box	HP DeskJet Plus Ink Advantage 6475 All-in-One Printer; HP 653 Setup Black Cartridge; HP 653 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord; For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies ^[8]
Manufacturer Warranty	One-year limited hardware warranty; 24-hour, 7 days a week support

Additional specifications

Acoustic power emissions (active copy)	6.5 B(A)
Acoustic power emissions (active, printing)	6.4 B(A)
Acoustic pressure emissions	55 dB(A) (printing at 5 ppm)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	https://www.hp.com/uk
Auto fax reduction supported	No
Automatic document feeder capacity	Standard, 35 Sheets
Automatic paper sensor	Yes
Bit depth	24-bit
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Bottom margin (A4)	3 mm
Business filter	cMPS
Cable included	No, please purchase USB cable separately
Cartons per layer	10
Color copy capability	Yes
Color or black	Color
Color scanning	Yes
Color(s) of printing supplies	Black; Cyan; Magenta; Yellow
Compatible Network Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina
Component type	Printer
Connection type	Wireless
Control panel	CP decorative without LCD display - Cap Sense buttons: Monochrome and Colour Copy, Info, Cancel and Accept. ADF Paper Jam and Wi-Fi notification Icon.
Copier settings	Colour, monochrome
Copies, maximum	Up to 9 copies
Copy reduce / enlarge settings	Via HP Smart app
Copy resolution (black graphics)	Up to 300 x 300 dpi
Copy resolution (black text)	Up to 300 x 300 dpi
Copy resolution (color text and graphics)	300 x 300 dpi

Copy speed black (ISO)	Up to 8 cpm
Copy speed color (ISO)	Up to 4 cpm
Count of layers in pallet	5
Country of origin	Made in Thailand
Datasheet photo 1	AHID/bbd38d04281dd5bce6ce94cd6f4c69faad1fe8bc
Datasheet photo 2	AHID/b64a3b3bc1c01d485bb875e490578c8e2c47b0e8
Datasheet photo 4	AHID/aa7e7b0fb879d0ec3b0f1d6d5ac9e35c67c71a48
Datasheet photo 5	AHID/4dd05bec8764e1d58ea627cb1b0287a1b396ca5d
Dimensions with trays up (W x D x H)	432.5 x 491.5 x 194 mm
Distinctive ring detection supported	No
Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	CISPR 32:2012/EN 55032:2012 Class B, CISPR 32:2015/EN 55032:2015 Class B, CISPR 24:2010/EN 55024:2010, CISPR 35:2016/EN 55035:2017, CISPR 32:2016 EN 301 489-1 V2.1.1:2017, EN 301 489-17 V3.1.1:2017
Engine life	25000
Enhanced scanning resolution	Up to 1200 dpi
Envelope Feeder	No
Fax Auto Redial	Yes
Fax PC Interface Supported	Yes, using HP Smart app for Desktop
Fax Polling	No
Fax Remote Retrieval	Yes (with HP Smart app using mobile device)
Fax Transmission Speed	14.4 kbps
Fax delayed sending	No
Fax forwarding	Yes
Fax memory	Unlimited storage
Fax phone TAM interface supported	No
Fax resolution black	150 x 150 dpi
Fax resolution color (fine)	150 x 150 dpi
Fax resolution color (standard)	150 x 150 dpi
Fax telephone mode supported	No
Faxing options (ADF)	Single-sided
Finished output handling	Sheetfed
First page out black (A4, ready)	As fast as 18 sec
First page out color (A4, ready)	As fast as 21 sec
Geographic availability	EMEA DM

Ink types	Dye-based (color); Pigment-based (black)
Input capacity	Up to 100 sheets
Left margin (A4)	3 mm
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 10 envelopes
Maximum Memory	128 MB DDR3
Maximum dimensions (W x D x H)	432.5 x 511.5 x 132.1 mm
Maximum input capacity (10x15cm photos)	Up to 30 sheets
Maximum input capacity (cards)	Up to 40 cards
Maximum input capacity (photo paper)	Up to 30 sheets
Maximum input capacity (sheets)	Up to 100 sheets
Maximum output capacity (envelopes)	Up to 5 envelopes
Maximum output capacity (photo paper)	Up to 10 sheets
Maximum output capacity (sheets)	Up to 25 sheets
Media sizes supported	A4; A5; B5; DL; C6; A6
Media sizes supported, key	10 x 15 cm; A4
Media sizes, custom	Simplex: 76.2 x 127 mm to 216 x 594 mm; Duplex: 76.2 x 127 mm to 216 x 594 mm
Media types	Plain Paper; HP Photo Papers; HP Matte Brochure or Professional Paper; HP Matte Presentation Paper; HP Glossy Brochure or Professional Paper; Other Photo Inkjet Papers; Other Matte Inkjet Papers; Other Glossy Inkjet Papers; Plain Paper, Light/Recycled
Media weight, recommended	75 g/m ²
Media weight, supported	A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ²
Memory	128 MB DDR3
Memory Slots	None
Minimum System Requirements	Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer
Minimum System Requirements for Macintosh	MacOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14, macOS Catalina v10.15, 2 GB available hard disk space, Internet Access
Model number	Plus 6475
Multitasking supported	No
Non-Operating Humidity Range	20 to 80% RH (non-condensing)

Number of print cartridges	2 (1 each black, tri-color)
Number of users	1-3 Users
Operating humidity range	20 to 80% RH (non-condensing)
Operating temperature range	5 to 40°C
Output capacity	Up to 25 sheets
Package dimensions (W x D x H)	474 x 218 x 408 mm
Package weight	7.55 kg
Page yield (set-up/inbox cartridges)	~240 pages black, ~75 pages tri-colour
Pallet dimensions (W x D x H)	1219 x 1016 x 2177 mm
Pallet weight	399 kg
Paper handling input, standard	Up to 100 sheets input tray
Paper handling output, standard	25-sheet output tray
Paper trays, maximum	1
Paper trays, standard	1
Photo (product photo, jpg, 70x100)	Printers and Multifunction/CD028B_70x100.jpg
PictBridge supported	No
Power	Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz, 0.7A
Print Technology	Ink
Print colors	Yes
Print colors maximum	4
Print head nozzles	328 (black), 588 (color)
Print heads	2 (1 each black, tri-color)
Print languages	HP PCL 3 GUI
Print speed black (ISO)	Up to 10 ppm
Print speed black (draft, A4)	Up to 20 ppm
Print speed color (ISO)	Up to 7 ppm
Print speed color (draft, A4)	Up to 17 ppm
Print technology	HP Thermal Inkjet
Printer black pages (MPV black)	240
Printer color pages (MPV color)	160
Printer drivers included	HP PCL 3
Processor speed	800 MHz
Product name (back)	DeskJet Plus Ink Advantage 6475
Product name (front)	DeskJet Plus Ink Advantage 6475

Product name (primary)	DeskJet Plus Ink Advantage 6475
Product name (secondary)	DeskJet Plus Ink Advantage 6475
Product short name specifications	HP DeskJet Plus Ink Advantage 6475 All-in-One Printer, Color, Printer for Print, copy, scan, wireless, send mobile fax
Quantity per pallet	50
Recommended Macintosh system requirements	MacOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14, macOS Catalina v10.15, 2 GB available hard disk space, Internet Access
Recommended monthly page volume	100 to 400
Recommended operating humidity range	25 to 75% RH (non-condensing)
Recommended operating temperature range	15 to 30°C
Resolution (black and white, standard mode)	150 x 150 dpi
Resolution (black photo grayscale)	150 x 150 dpi
Right margin (A4)	3 mm
Safety	EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013, IEC 60950-1:2005+A1:2009 +A2:2013, EN 62368-1:2014+A11:2017, IEC 62368-1:2014, EN 62479:2010, EN 62311:2008
Scan resolution, hardware	Up to 1200 x 1200 dpi
Scan resolution, optical	Up to 1200 dpi
Scan size (ADF), maximum	215.9 x 297 mm
Scan size, maximum	215.9 x 297mm
Scanning options (ADF)	Single-Pass
Service & support features	With services, software, solutions and support from HP, you can use, protect and enjoy your HP technology; One-year technical support; One-year limited hardware warranty; Access to 24/7 award-winning support services through http://www.hp.com/support ; To improve your product experience, please take the time to register at http://www.register.hp.com
Service & support options	Protect your investment, HP offers a variety of extended warranties and services; Go to http://www.hp.com/support
Standard input capacity (cards)	Up to 40 cards
Standard media sizes (duplex)	A4; A5; B5
Standard output capacity (envelopes)	Up to 5 envelopes
Storage temperature range	-40 to 60°C
Sub-brand name	Deskjet
System requirements, recommended	Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer.
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Telecom compliance (fax capability)	EN 300 328 V2.1.1:2016, EN 301 893 V2.1.1:2017
Top margin (A4)	3 mm
Transparency adapter	No
Transparent materials adapter (supported)	No
Twain version	Version 2.1
Typical electricity consumption (TEC) number	0.31 kWh/Week
UNSPSC code	43212104
UPC number	(ABT) 194721022271; (BEW) 194721022288
Vertical alignment accuracy	+/- 0.042 mm
Video action printing supported	No
Wireless	802.11b/g/n; Bluetooth

[8] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement.

Ink/Toner/Paper/Printer Supplies

Ink Supplies

★ : Recommended

HP Inkjet Printer Cartridges and Ink Supplies

HP 653 Black Original Ink Advantage Cartridge	3YM75AE ★
HP 653 Tri-color Original Ink Advantage Cartridge	3YM74AE ★

HP Photo Papers

HP Photo Papers for inkjet

HP Matte Photo Paper, 180 g/m2, 10 x 15 cm (101 x 152 mm), 25 sheets	7HF70A
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Services

HP Care Pack Services

★ : Recommended

Imaging and Printing Consumer Care Pack Services

HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers	UG235E
HP 4 year Care Pack w/Return to Depot Support for Multifunction Printers	UH579E

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