



HP DeskJet 3772 All-in-One Printer (T8W88A)

Overview



Affordable power, mobile printing, and vibrant color in the world's smallest all-in-one printer.[2]

Get the compact printing power and wireless independence you need to print, scan, and copy from virtually any mobile device.[1] The world's smallest all-in-one printer,[2] this affordable printer is designed to fit—and look good—virtually anywhere.

The tiny all-in-one that packs a punch

Save space and get the power you need with the world's smallest all-in-one printer.[2]

Quickly print right from your mobile device

The easiest way to print documents, photos, and more from your Apple, Android, and Windows devices.[8,9]

Fits your budget, fits your needs

Print 2.5x as many pages with optional Original HP high-yield ink cartridges.[5]

Features



Easy mobile printing from HP^[10]



Unleash your printing^[11]



On-the-go printing with HP ePrint^[12]

[1] Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Remote printing requires an Internet connection to an HP web-connected printer. For details on how to print, including whether an app is required, see <http://www.hp.com/go/mobileprinting>

[2] World's smallest in-class footprint compared only to dimensions of majority of worldwide inkjet all-in-one printers <\$250 USD; HP internal research of printer manufacturers' published specifications as of July 1, 2018 and July 2018 Keypoint Intelligence - Buyers Lab study commissioned by HP. Market share as reported by IDC CYQ1 2018 Hardcopy Peripherals Tracker. Measured dimensions for the HP DeskJet 3700 printer series is 403 mm x 177 mm x 141 mm (W x D x H) and volume is 10,057,671 cubic millimeters. For details, see <http://www.hp.com/go/smallestAIclaims> or <http://www.keypointintelligence.com/HPDeskJetSmallest>.

[5] Based on cartridge yields for HP 65/304XL ink cartridges compared with HP 65/304 standard ink cartridges. For more information, see <http://www.hp.com/go/learnaboutsplies>

[8] In comparison to the majority of inkjet all-in-one printers <\$399 USD targeted to consumer/home office as of Q3 '15 based on market share as reported by IDC. App download required for printer setup, HP ePrint account registration may be required. Wireless operations are compatible with 2.4 GHz operations only. See <http://www.hp.com/go/mobileprinting> for more details.

[9] Apple AirPrint™, supported on iPhones®, iPads®, and iPods® using iOS v4.2 and higher. Android™ in-OS printing supported on Android devices using OS v4.4 and higher and may require the installation of the HP printer service plug-in from the Google™ play store. Windows® in-OS printing supported on Windows® 8/10 and Windows® Mobile 10 smartphones and tablets. Remote printing requires an internet connection to an HP web-connected printer. For details on how to print, including whether an app is required, see <http://www.hp.com/go/mobileprinting>.

[10] Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to the printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at <http://www.hp.com/go/mobileprinting>

[11] Mobile device needs to be connected directly to the wireless network of a wireless direct-capable printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the printer.

[12] App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at hp.com/go/mobileprinting.

Specifications

Print quality black (best)	Up to 1200 x 1200 rendered dpi
Print quality color (best)	Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
Print speed black (ISO, A4)	Up to 8 ppm
Print Speed Color (ISO)	Up to 5.5 ppm
Print speed color (ISO)	Up to 5.5 ppm
Print speed	Print speed up to 8 ppm (black) and 5.5 ppm (color)
Functions	Print, copy, scan, wireless
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 1000 pages
Duty cycle (monthly, letter)	Up to 1000 pages
Printer smart software features	Manual Duplex
Scanner advanced features	None
Fax smart software features	No
Energy savings feature technology	HP Auto-Off Technology
Replacement cartridges	HP 65 Black Ink Cartridge (~120 pages) N9K02AN; HP 65 Tri-color Ink Cartridge (~100 pages) N9K01AN; HP 65 XL Black Ink Cartridge (~300 pages) N9K04AN; HP 65 XL Tri-color Ink Cartridge (~300 pages) N9K03AN. Actual yield varies considerably based on content of printed pages and other factors. For details see https://www.hp.com/go/learnaboutsupplies ^[7]
Supplies feature	HP Instant Ink eligible
Connectivity, standard	1 Hi-Speed USB 2.0
Network capabilities	Yes, via built-in wireless 802.11b/g/n
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	Apple AirPrint; Wi-Fi Direct Printing
Network protocols, supported	TCP/IP
Software included	HP Printer Software, HP Update
Compatible Operating Systems	Windows 11; Windows 10; Windows 8; Windows 7; Windows Vista; iOS
Sustainable impact specifications	No
Energy star certified	Yes
Ecolabels	EPEAT® Bronze
Digital sending standard features	No
Scan file format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), TIFF (.tif)

Scan input modes	Scanning via HP Smart
Scan technology	Contact Image Sensor (CIS)
Scanner type	Single-page document feeder
Display	7 segment + icon LCD
Minimum dimensions (W x D x H)	403 x 177 x 141 mm
Minimum dimensions (W x D x H)	15.86 x 6.97 x 5.55 in
Weight	2.33 kg
Weight	5.13 lb
Power consumption	0.06 watts (Off), 2.2 watts (Standby), 0.69 watt (Sleep) ^[2]
Power supply type	Internal
What's in the box	HP DeskJet 3772 All-in-One Printer; HP 65 Setup Black Instant Ink Ready Cartridge (~115 pages); HP 65 Setup Tri-color Instant Ink Ready Cartridge (tri-color composite yield ~100 pages), Regulatory flyer, Setup Poster, Power Cord [For ink volume and page yield information, visit hp.com/go/learnaboutsupplies]
Manufacturer Warranty	NA: This Product include one-year technical support; one-year limited hardware warranty; access to 24/7 web support services through www.hp.com/support/dj3700 ; EMEA/AP/LAR: This Product include one-year technical support; one-year limited hardware warranty; access to 24/7 web support services through www.hp.com/support/dj3700

Additional specifications

Acoustic power emissions (active copy)	6.0 B(A)
Acoustic power emissions (active, printing)	6.2 B(A) normal mode; 5.5 B(A) quiet mode
Acoustic pressure emissions	48 dB
Bit depth	24-bit
Borderless printing	No
Bottom margin (A4)	12.7 mm
Cable included	No, please purchase (USB) cable separately
Camera phone supported	No
Cartons per layer	14
Color copy capability	Yes
Color or black	Color
Color scanning	Yes
Compatible Network Operating Systems	Windows 11
Compliance alliances	None
Control panel	7 lights: Ink Status, Copy Ready, Web Services (2), WiFi, WiFi Direct, Attention; 8 buttons: Cancel, Resume, Info, WiFi, WiFi Direct, Web Services, Color Copy, Black Copy
Copier settings	Reduce to Fit (don't support Auto-enlarge)
Copies, maximum	Up to 9 copies
Copy Speed Black (maximum, A4)	Up to 4 cpm
Copy Speed Color (maximum, A4)	Up to 2.5 cpm
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)	Up to 300 x 300 dpi
Copy speed black (ISO)	Up to 5.5 cpm
Copy speed color (ISO)	Up to 3 cpm
Count of layers in pallet	10
Country of origin	Made in China
Dimensions with trays up (W x D x H)	403 x 177 x 141 mm
Electromagnetic compatibility	FCC Class B
Enhanced scanning resolution	Up to 1200 dpi

Envelope Feeder	No
File Format Supported	PDF; JPG
Finished output handling	Sheetfed
First page out black (A4, ready)	As fast as 15 sec
First page out black (letter, ready)	As fast as 15 sec
First page out color (A4, ready)	As fast as 18 sec
First page out color (letter, ready)	As fast as 18 sec
HP ePrint capability	Yes
Ink types	Dye-based (color); pigment-based (black)
Input capacity	Up to 60 sheets
Instant ink	HP Instant Ink eligible / Save up to 50% on ink. For more information visit http://www.hpinstantink.com
Left margin (A4)	3 mm
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 5 envelopes
Maximum Memory	64 MB Integrated DDR1
Maximum dimensions (W x D x H)	15.86 x 17.75 x 10.39 in
Maximum dimensions (W x D x H)	403 x 451 x 264 mm
Maximum input capacity (10x15cm photos)	Up to 20 sheets
Maximum input capacity (4x6 photo)	Up to 20 sheets
Maximum input capacity (cards)	Up to 20 cards
Maximum input capacity (labels)	Up to 10 sheets
Maximum input capacity (photo paper)	Up to 20 sheets
Maximum input capacity (sheets)	Up to 60 sheets
Maximum output capacity (cards)	Up to 20 cards
Maximum output capacity (envelopes)	Up to 5 envelopes
Maximum output capacity (labels)	Up to 25 sheets
Maximum output capacity (photo paper)	Up to 20 sheets
Maximum output capacity (sheets)	Up to 25 sheets
Maximum print area	216 x 355 mm
Media sizes supported	A4; B5; A6; DL envelope (Note: many other media sizes are supported. Anything from 76.2 x 127 to 215.9 x 355.6 mm)

Media sizes supported	Letter; legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes (Note: many other media sizes are supported. Anything from 3 x 5 to 8.5 x 14")
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes, custom	76 x 127 to 216 x 356 mm
Media sizes, custom	3 x 5 to 8.5 x 14 in
Media types	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers
Media weight, recommended	75 g/m ²
Media weight, recommended	20 lb
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
Media weight, supported	Letter: 16 to 32 lb; HP envelopes: 20 to 24 lb; HP cards: up to 110 lb; HP 4 x 6 inch photo paper: up to 145 lb
Memory	64 MB Integrated DDR1
Memory Slots	None
Memory card compatibility	None
Minimum System Requirements	Windows 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8
Minimum System Requirements for Macintosh	OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks, OS v10.15 Catalina, 1 GB HD; Internet; USB
Multitasking supported	No
Network ready	Standard (built-in WiFi 802.11b/g/n)
Non-Operating Humidity Range	5 to 90% RH (non-condensing)
Number of print cartridges	2 (1 black, 1 Tri-color)
Number of users	1-3 Users
Operating altitude	10,000 ft
Operating altitude	3048 m
Operating humidity range	15 to 80% RH (non-condensing)
Operating temperature range	5 to 40°C
Operating temperature range	41 to 104°F
Orderable supplies	HP 65 Black Ink Cartridge N9K02AN; HP 65 Tri-color Ink Cartridge N9K01AN; HP 65 XL Black Ink Cartridge N9K04AN; HP 65 XL Tri-color Ink Cartridge N9K03AN. Actual yield varies considerably based on content of printed pages and other factors. For details see https://www.hp.com/go/learnaboutsupplies
Output capacity	Up to 25 sheets

Package dimensions (W x D x H)	17.72 x 6.89 x 9.69 in
Package dimensions (W x D x H)	450 x 175 x 246 mm
Package weight	3.34 kg
Package weight	7.37 lb
Pallet dimensions	48 x 40 x 102.24 in
Pallet dimensions (W x D x H)	1219.20 x 1016 x 2597 mm
Pallet weight	1077 lb
Pallet weight	489 kg
Paper handling input, standard	60-sheet input tray
Paper handling output, standard	25-sheet output tray
Paper trays, maximum	1
Paper trays, standard	1
Photo proofsheets supported	No
PictBridge supported	No
Plug and play	Auto Wireless Connect
Ports	1 Hi-Speed USB 2.0
Power	World wide: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). High voltage: Input voltage 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz). Not dual voltage, power supply varies by part number with # Option code identifier.
Print Technology	Ink
Print colors	Yes
Print colors maximum	4
Print heads	2 (1 black, 1 Tri-color [cyan, magenta, yellow])
Print languages	HP PCL 3 GUI
Print speed black (ISO)	Up to 8 ppm
Print speed black (draft, A4)	Up to 19 ppm
Print speed black (draft, letter)	Up to 19 ppm
Print speed color (ISO)	Up to 5.5 ppm
Print speed color (draft, A4)	Up to 15 ppm
Print speed color (draft, letter)	Up to 15 ppm
Print speed color (normal, 10x15 photo)	As fast as 65 sec
Print speed color (normal, 4x6 photo)	As fast as 65 sec
Print technology	HP Thermal Inkjet
Printer drivers included	HP PCL 3 GUI
Processor speed	360 MHz

Product logos	ENERGY STAR®; Works with Windows 7; Windows 8; Windows 10; Mac Smiley; Mac Universal; Hi-Speed USB; PAP 20; Fragile; Keep out of Rain; This side up; stacking height (7); recycle; ColorLok; Smartway (NA only); Eco highlights; HP Total Care
Product name (back)	DeskJet 3772
Product name (front)	DeskJet 3772
Product name (primary)	DeskJet 3772
Product name (secondary)	DeskJet 3772
Product short name specifications	HP DeskJet 3772 All-in-One Printer, Color, Printer for Home, Print, copy, scan, wireless, Wireless; HP Instant Ink eligible; Print from phone or tablet
Quantity per pallet	140
RMN number	SDGOB-1621
Recommended Macintosh system requirements	OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks, OS v10.15 Catalina, 1 GB HD; Internet; USB
Recommended monthly page volume	50 to 200
Recommended operating humidity range	20 to 80% RH
Recommended operating temperature range	59 to 86°F
Recommended operating temperature range	15 to 30°C
Right margin (A4)	3 mm
Scan resolution, hardware	Up to 1200 dpi
Scan resolution, optical	Up to 600 dpi
Scan size (ADF), maximum	8.5 x 14 in
Scan size (ADF), maximum	216 x 355 mm
Scan size, maximum	8.5 x 11.69 in
Scan size, maximum	216 x 297 mm
Segment (filter)	Home
Service & support features	<p>NA: With services, software, solutions and support from HP, you can use, protect and enjoy your HP technology; This product includes 90 days of complimentary phone support. After 90 days, a fee may apply. One-year limited hardware warranty; access to 24/7 web support services through www.hp.com/support/dj3700; to improve your product experience, please take the time to register at http://www.register.hp.com; EMEA/LAR/AP: 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 web support services through www.hp.com/support/dj3700; to improve your product experience, please take the time to register at http://www.register.hp.com</p>

Service & support options	NA: Be prepared and avoid unexpected costs when you enhance and extend your protection beyond the standard limited warranty with HP Care Packs. For more info, visit www.hp.com/go/carepack-services ; EMEA/AP/LAR: Be prepared and avoid unexpected costs when you enhance and extend your protection beyond the standard limited warranty with HP Care Packs. For more info, visit www.hp.com/go/carepack-services
Standard input capacity (cards)	Up to 20 cards
Standard input capacity (envelopes)	Up to 5
Standard input capacity (legal)	Up to 60 sheets
Standard memory note	Non-upgradable
Standard output capacity (cards)	Up to 20 cards
Standard output capacity (envelopes)	Up to 5 envelopes
Standard output capacity (labels)	Up to 10 sheets
Standard output capacity (legal)	Up to 25 sheets
Storage altitude	4572 m
Storage device and direct print support	Storage devices not supported
Storage temperature range	-40 to 140°F
Storage temperature range	-40 to 60°C
Sub-brand name	DeskJet
System requirements, recommended	Windows 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8
Target user and print volume	For teams up to 3 users; Prints up to 200 pages/month
Tariff numbers	8443310000
Top key features	Wireless; HP Instant Ink eligible; Print from phone or tablet
Top margin (A4)	3 mm
Transparent materials adapter (supported)	No
Twain version	Version 2.1
Typical electricity consumption (TEC) number	0.026 kWh/Week (based customer using printer daily for 15 seconds)
UNSPSC code	43212104
UPC number	(1H5) 195697154355; (1HA) 195697154362
Vertical alignment accuracy	0.00167 in
Vertical alignment accuracy	0.042 mm

Video action printing supported	No
Wireless technologies	802.11b/g/n

[2] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

[7] Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see hp.com/go/learnaboutsupplies

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