



HP Smart Tank 725 All-in-One (28B51A)

Overview



Simplify at-home printing with up to three years of Original HP Ink included in the box.[2]

Simplify at-home printing with mobile setup [1], automatic two-sided printing, smart-guided buttons, and fewer interruptions. Plus, get more value from high-volume ink – up to three years of Original HP Ink included in the box.[2]

Seamless printing made as easy as 1,2,3

Use the guided, step-by-step videos to quickly set up your printer.[1]

A boost in home productivity

Speed through multi-page documents with automatic two-sided printing.

Fully loaded with savings

Get up to 18,000 black or 8,000 colour pages of Original HP Ink included in the box.[5]

Environmentally conscious printing

This printer is made from recycled printers and other electronics – more than 25% by weight of plastic.

Features



Engineered for high-volume printing



Automatic two-sided printing



Your reliable connection



HP app



Seamless, guided setup

[1] Requires the HP app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at <http://www.hpsmart.com>. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.

[2] Based upon 200 pages per month of HP Smart Tank customers' usage. Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Some ink from included bottles is used to start up the printer. For details see <http://www.hp.com/go/learnaboutsupplies>.

[5] Black and composite colour average per bottle (cyan/magenta/yellow). Three HP GT53XL black bottles included in the box print up to 6,000 test pages on average. Results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. An additional black ink bottle may be required to print 8,000 colour test pages. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about fill and yield, see: <http://www.hp.com/go/learnaboutsupplies>.

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 15 ppm
Print Speed Color (ISO)	Up to 9 ppm
Print speed	Print speed up to 15 ppm (black) and 9 ppm (color)
Bottom margin (A4)	3.3 mm
Left margin (A4)	3.3 mm
Right margin (A4)	3.3 mm
Top margin (A4)	3.3 mm
Functions	Print, scan, copy, wireless
Duplex printing	Automatic
Duty cycle (monthly, A4)	Up to 5,000 pages
Duty cycle (monthly, letter)	Up to 5,000 pages
Printer smart software features	Duplex printing
Replacement cartridges	HP GT53 90-ml Black bottle (~4000 pages); HP 53XL 135-ml Black bottle (~6000 pages); HP GT52 70-ml Cyan bottle (~8000 pages); HP GT52 70-ml Magenta bottle (~8000 pages); HP GT52 70-ml Yellow bottle (~8000 pages). For more information about fill and yield see www.hp.com/go/learnaboutequipment ^[6]
Connectivity, standard	1 Wi-Fi Direct; 2 Hi-Speed USB 2.0 (device)
Network capabilities	Yes, via built-in Wi-Fi
Wireless capability	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct
Mobile printing capability	Apple AirPrint; Mopria Print Service; HP Print Service Plugin (Android printing); HP app; Wi-Fi® Direct Printing
Software included	HP Printer Software, available online
Compatible Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Chrome OS <i>(Windows 10, 7: 32-bit or 64-bit; macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB available hard disk space, Internet connection, Internet Explorer.)</i>
Sustainability specifications	25% post-consumer recycled plastic; Recyclable through HP Planet Partners
Energy star certified	No
Ecolabels	EPEAT® registered; CECP
Scan speed (normal, A4)	Up to 200 ppi/19 secs (color), up to 200 ppi/10 secs (mono)
Scan file format	JPG; PDF; PNG; TIFF

Scan input modes	Mopria Scan; Front Panel Copy; HP Software; EWS
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed only
Display	TN, Reflective, Positive LCD 70 x 12mm
Dimensions (W x D x H)	42.75 x 36.40 x 19.86 cm
Dimensions (W x D x H)	16.83 x 14.33 x 7.82 in
Weight	6.38 kg
Weight	14.07 lb
Power consumption	0.10 Watts (Off Mode), 2.00 Watts (Sleep mode) ^[2]
Power supply type	Internal
What's in the box	HP Smart Tank 725 All-in-One; 3 x HP GT53XL 135-ml Black Original Ink Bottle; HP GT52 Cyan Original Ink Bottle; HP GT52 Magenta Original Ink Bottle; HP GT52 Yellow Original Ink Bottle; Power cord; HP Black color printhead; HP Tri color printhead; Setup guide; Reference guide; Ink caution flyer; Regulatory flyers; warranty flyers; For more information about fill and yield, see http://www.hp.com/go/learnaboutesupplies
Manufacturer Warranty	Up to 3 years extended warranty upon registration at http://www.hp.com/go/SmartTank3years warranty . User replaceable parts have separate warranty periods.

Additional specifications

Acoustic power emissions (active, printing)	6.5 B(A) (printing at 10ppm)
Acoustic pressure emissions	51.9 dBA (Mono) ; 47.9 dBA (Colour)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	https://www.hp.com/uk
Automatic paper sensor	Yes
Bit depth	24-bit
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Cable included	No, please purchase USB cable separately
Camera phone description	No
Camera phone supported	No
Cartons per layer	10
Color copy capability	Yes
Color or black	Color
Color scanning	Yes
Compatible Network Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Chrome OS
Connection type	Wireless
Control panel	Power On/Off, ID copy, Color Copy, Black Copy, WiFi, Info, Cancel and Resume button
Copier settings	Number of Copies, Resize, Quality, Lighter/Darker, Papersize, Papertype, ID Copy
Copies, maximum	Up to 99 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black graphics)	Up to 600 dpi
Copy resolution (black text)	Up to 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Copy speed black (ISO)	Up to 13 cpm
Copy speed color (ISO)	Up to 6 cpm
Count of layers in pallet	6
Datasheet photo 1	Publication photos/Sayan_WL_HP Smart Tank 725_28B51A_front.jpg
Datasheet photo 2	Publication photos/Sayan_WL_HP Smart Tank 725_28B51A_side.jpg

Dimensions with trays up (W x D x H)	427.54 x 364.00 x 198.55 mm
Duty cycle note	Duty cycle is the maximum number of pages that can be printed in a month, but this page volume is not recommended on an ongoing basis.
Electromagnetic compatibility	CISPR 32:2015/EN 55032:2015+A11:2020 Class B; CISPR24:2010+A1:2015/EN 55024:2010+A1:2015; EN55035:2017+A11:2020/CISPR35:2016; EN 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; FCC CFR 47 Part 15 Subpart B; ICES-003 Issue 7:2020; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.2
End of Life CO2e (kg)	3
Energy Usage CO2e (kg)	5
Enhanced scanning resolution	Up to 1200 dpi
Envelope Feeder	No
File Format Supported	PDF; BMP; PNG; TIF; JPG
First page out black (A4, ready)	As fast as 14 sec
First page out color (A4, ready)	As fast as 16 sec
First page out footnote	For details see http://www.hp.com/go/printerclaims
Ink types	Pigment-based (black); Dye-based (color)
Input capacity	Up to 250 sheets
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 30 envelopes
Maximum Memory	128 MB
Maximum dimensions (W x D x H)	16.83 x 17.35 x 7.82 in
Maximum dimensions (W x D x H)	427.54 x 440.73 x 198.55 mm
Maximum input capacity (cards)	Up to 50 cards
Maximum input capacity (photo paper)	Up to 50 sheets
Maximum input capacity (sheets)	Up to 250 sheets
Maximum output capacity (cards)	Up to 30 cards
Maximum output capacity (envelopes)	Up to 30 envelopes
Maximum output capacity (photo paper)	Up to 30 sheets
Maximum output capacity (sheets)	Up to 100 sheets
Maximum print area	215.9 x 355.6 mm
Media sizes supported	Letter; Legal; Government Legal; Executive; Statement; 4 x 6 in; 5 x 7 in; 8 x 10 in; L; Photo 2L; Envelope(#10, Monarch, 5.5 bar); Card (4 x 6 in, 5 x 8 in)

Media sizes supported	A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki)
Media sizes supported, key	Envelopes; Legal; Letter; 4 x 6 in
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes, custom	3.5 x 5 in to 8.5 x 14 in
Media sizes, custom	88.9 x 127 mm to 215.9 x 355.6 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, Light/Recycled
Media weight, recommended	16 to 28 lb
Media weight, recommended	60 to 105 g/m ²
Media weight, supported	Plain paper: 16 to 28 lb; Envelopes: 20 to 24 lb; Cards: up to 110 lb; Photo paper: up to 66 lb
Media weight, supported	Plain paper: 60 to 105 g/m ² ; Envelopes: 75 to 90 g/m ² ; Cards: up to 200 g/m ² ; Photo paper: up to 250 g/m ²
Memory	128 MB
Memory Slots	No
Minimum System Requirements	Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer.
Minimum System Requirements for Macintosh	macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Model number	725
Multitasking supported	No
Non-Operating Humidity Range	5 to 90% RH (non-condensing)
Number of users	1-3 Users
Operating altitude	Up to 10,000 ft
Operating humidity range	15 to 80% RH (non-condensing)
Operating temperature range	41 to 104°F
Operating temperature range	5 to 40°C
Output capacity	Up to 100 sheets
Output file format	BMP; JPEG; PDF; TIF
Package dimensions (W x D x H)	19.06 x 9.41 x 16.14 in
Package dimensions (W x D x H)	484x239x410 mm
Package weight	9.20 kg
Package weight	20.24 lb

Page Yield in Draft Mode

(670)~22,800 pages Black, ~9,600 pages Color,(AB0)~7,600 pages Black, ~9,600 pages Color,(AB2)~7,600 pages Black, ~9,600 pages Color, (ABT)~22,800 pages Black, ~9,600 pages Color,(AC8)~15,200 pages Black, ~9,600 pages Color,(AKH)~15,200 pages Black, ~9,600 pages Color, (AKY)~15,200 pages Black, ~9,600 pages Color,(BEW)~22,800 pages Black, ~9,600 pages Color,(BHG)~22,800 pages Black, ~9,600 pages Color^[8]

Page Yield in Draft Mode Footnote

Draft page yields are approximate and were measured using “Draft” print-quality settings in the Windows/Mac driver, based on HP Methodology from the simulation of continuous printing of ISO/IEC 24712 pages. Actual page yield varies significantly depending on content printed, ink levels maintained in all four reservoirs, and other factors. For more information about fill and yield, see <https://hp.com/go/learnaboutsupplies> .

Pallet dimensions

48 x 40 x 102 in

Pallet dimensions (W x D x H)

1220 x 1015 x 2590 mm

Pallet weight

574 kg

Pallet weight

1264 lb

Paper handling input, standard

250-sheet input tray

Paper handling output, standard

100-sheet output tray

Paper trays, maximum

1

Paper trays, standard

1

Photo (product photo, jpg, 70x100)

Printers and Multifunction/CD028B_70x100.jpg

PictBridge description

No

PictBridge supported

No

Power

Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)

Print Cartridge/Bottle, Color(s)

Black; Cyan; Magenta; Yellow

Print Speed (Draft, A4 Memo) Footnote Number

[7]

Print Speed Black (Draft, A4 Memo)

Up to 30 ppm

Print Speed Color (Draft, A4 Memo)

Up to 28 ppm

Print Technology

Ink

Print colors

Yes

Print colors maximum

4

Print head nozzles

704 (Black), 588 (Tri-color)

Print heads

2 (1 each black, tri-color)

Print languages

HP PCL 3 GUI

Print speed black (ISO)

Up to 15 ppm

Print speed black (draft, A4)

Up to 23 ppm

Print speed color (ISO)

Up to 9 ppm

Print speed color (draft, A4)	Up to 22 ppm
Print technology	HP Thermal Inkjet
Printer drivers included	HP PCL 3 GUI
Processor speed	800 MHz
Product logos	USB High-Speed Certified Registered Trademark Logo; EnergyStar; PAP 20; SmartWay; EPEAT Silver
Product long name specifications	HP Smart Tank 725 All-in-One, Color Printer for Home, Print, scan, copy, wireless, Scan to PDF
Product name (back)	HP Smart Tank 720 series
Product name (front)	HP Smart Tank 720 series
Product name (primary)	HP Smart Tank 720 series
Product name (secondary)	HP Smart Tank 720 series
Product safety	https://support.hp.com/gb-en/product/setup-user-guides/hp-smart-tank-720-series/2100178891
Product short name specifications	HP Smart Tank 725 Wireless All-in-One Color Printer, Copier, Scanner
Production CO2e (kg)	40
Quantity per pallet	60
Recommended Macintosh system requirements	macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Recommended monthly page volume	400 to 800
Recommended monthly page volume note	HP recommends the number of pages printed not exceed the recommended monthly page volume for optimum device performance.
Recommended operating humidity range	20 to 80% RH
Recommended operating temperature range	15 to 30°C
Recommended operating temperature range	59 to 86°F
Safety	IEC 60950-1 & IEC 62368-1 Ed. 2 compliant; Safety CSA NRTL; EU RED and EN 62368-1 Ed. 2 compliant; NEMKO GS approved; Mexico NOM-1-NYCE, Singapore "Safety Mark"; Russia EAC; China CCC
Scan resolution, hardware	Up to 1200 x 1200 dpi
Scan resolution, optical	Up to 1200 dpi
Scan size, maximum	216 x 297 mm
Scan size, maximum	8.5 x 11.69 in
Segment (filter)	Home

Service & support features

With services, software, solutions and support from HP Total Care, you can use, protect and enjoy your HP technology; one-year technical support; one-year or 30,000 pages limited hardware warranty, whichever is earlier from the date of purchase; user replaceable parts have separate warranty periods; access to 24/7 world-class 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 Total Care offers a variety of extended warranties and services, go to http://www.hp.com/support
Standard input capacity (cards)	Up to 30 cards
Standard input capacity (legal)	Up to 250 sheets
Standard media sizes (duplex)	A4; B5; Not Supported for Borderless
Standard media sizes (duplex, imperial)	Letter; Executive; Not Supported for Borderless
Standard output capacity (cards)	Up to 30 cards
Standard output capacity (envelopes)	Up to 30 envelopes
Standard output capacity (legal)	Up to 50 sheets
Storage altitude	15,000 ft
Storage temperature range	-40 to 60°C
Storage temperature range	-40 to 140°F
Sub-brand name	Smart Tank
System requirements, recommended	Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer.
Target user and print volume	For teams up to 3 users; Prints up to 800 pages/month
Technology logo 2	AHID/2b568718d1c03c3a2fa7ced5b263d50c1376b2a8
Technology logo 3	AHID/7341217a846d594cd0e72df996225dad52afa953
Technology logo 4	Publication logos/Windows7new.jpg
Technology logo 5	AHID/0e41ea2a916263d4c3403cc03016fcaae7311969
Technology logo 6	Publication logos/Mopria logo TM new.jpg
Technology logo 7	AHID/6ccf9d4446c01c859534a2fb7659263b9b01ddf4
Telecom compliance (fax capability)	EN 300 328 V2.2.2; EN 301 893 V2.1.1; EN 300 440 V2.1.1
Top key features	Scan to PDF
Total CO2e (kg)	50 <i>(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)</i>
Transportation CO2e (kg)	2
Twain version	Version 2.1

Typical electricity consumption (TEC) number	0.30 kWh/Week
UNSPSC code	43212104
UPC number	(670) 195908302254; (BEW) 195908302322; (BHG) 195908302339
Vertical alignment accuracy	+/- 0.059 in
Video action printing supported	No
Wireless technologies	802.11a/b/g/n/ac; Wi-Fi®

[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.

[6] 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 <http://hp.com/go/learnaboutsupplies>

[8] Draft page yields are approximate and were measured using "Draft" print-quality settings in the Windows/Mac driver, based on HP Methodology from the simulation of continuous printing of ISO/IEC 24712 pages. Actual page yield varies significantly depending on content printed, ink levels maintained in all four reservoirs, and other factors. For more information about fill and yield, see <https://hp.com/go/learnaboutsupplies> .

Services

HP Care Pack Services

★ : Recommended

Imaging and Printing Consumer Care Pack Services

HP 3 Year Return to Depot for SmartTank Printer - M SVC	UA5C2E
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Ink/Toner/Paper/Printer Supplies

Ink Supplies

★ : Recommended

HP Ink Bottles

HP 31 70-ml Cyan Original Ink Bottle	1VU26AE
HP 31 70-ml Magenta Original Ink Bottle	1VU27AE
HP 31 70-ml Yellow Original Ink Bottle	1VU28AE
HP 32XL 135-ml Black Original Ink Bottle	1VV24AE
HP GT52 Cyan Original Ink Bottle	M0H54AE
HP GT52 Magenta Original Ink Bottle	M0H55AE
HP GT52 Yellow Original Ink Bottle	M0H56AE
HP GT53/GT52 Ink Bottle Combo 4-Pack	9F3N4AL
HP GT53XL 135-ml Black Original Ink Bottle	1VV21AE

HP Inkjet Printer Cartridges and Ink Supplies

HP 6ZA17AE Black Printhead	6ZA17AE
HP 6ZA18AE Tri-color Printhead	6ZA18AE
HP Inktank Tri-Color Printhead	3YP17AE

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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