

# HP Smart Tank 585 All-in-One Printer (1F3Y4A)



**Enjoy everyday reliability with the HP quality you expect and savings that are anything but expected[1]**

Enjoy everyday reliability with the HP Smart Tank 585 All-in-One Printer that delivers HP quality you expect and savings that are anything but expected[1]



#### **Smart tank value**

Up to 18,000 pages of black or 6,000 pages of colour ink keeps you printing at a fraction of the cost[2,1]

#### **Ready when you are**

Stay connected and keep printing with self-healing Wi-Fi [4]

#### **Conveniently intuitive**

Easy mobile-guided setup [5]

#### **Featuring**

Mobile-guided, seamless setup <sup>5</sup>

Smart buttons

Low-on-ink sensors

Self-healing Wi-Fi® <sup>4</sup>

HP Smart Advance <sup>5</sup>

HP Auto On/Auto-Off technology <sup>3</sup>

## Specifications

<b>Print quality black (best)</b>	Up to 1200 x 1200 rendered dpi
<b>Print quality color (best)</b>	Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
<b>Print speed black (ISO, A4)</b>	Up to 12 ppm
<b>Print Speed Color (ISO)</b>	Up to 5 ppm
<b>Print speed</b>	Print speed up to 12 ppm (black) and 5 ppm (color)
<b>Functions</b>	Print, copy, scan
<b>Duplex printing</b>	Manual (driver support provided)
<b>Duty cycle (monthly, A4)</b>	Up to 3,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 3,000 pages
<b>Energy savings feature technology</b>	HP Auto-Off Technology
<b>Replacement cartridges</b>	North America: HP GT53 90-ml Black Original Ink Bottle 1VV22AA; HP GT53XL 135-ml Black Original Ink Bottle 1VV21AA; HP GT52 Cyan Original Ink Bottle MOH54AA; HP GT52 Magenta Original Ink Bottle MOH55AA; HP GT52 Yellow Original Ink Bottle MOH56AA; Europe Middle East and Africa: HP GT53XL 135-ml Black Original Ink Bottle 1VV21AE; HP GT52 Cyan Original Ink Bottle MOH54AE; HP GT52 Magenta Original Ink Bottle MOH55AE; HP GT52 Yellow Original Ink Bottle MOH56AE; Asia Pacific: HP GT53 90-ml Black Original Ink Bottle 1VV22AA; HP GT53XL 135-ml Black Original Ink Bottle 1VV21AA; HP GT52 Cyan Original Ink Bottle MOH54AA; HP GT52 Magenta Original Ink Bottle MOH55AA; HP GT52 Yellow Original Ink Bottle MOH56AA; Latin America: HP GT53 90-ml Black Original Ink Bottle 1VV22AL; HP GT52 Cyan Original Ink Bottle MOH54AL; HP GT52 Magenta Original Ink Bottle MOH55AL; HP GT52 Yellow Original Ink Bottle MOH56AL; HP GT52 3-pack Cyan/Magenta/Yellow Original Ink Bottles X4E44AL. For more information about fill and yield, see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> .
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11b/g/n; 1 Wi-Fi Direct
<b>Network capabilities</b>	Yes (via WiFi)
<b>Wireless capability</b>	Yes, built-in Wi-Fi 2.4G, Wi-Fi Direct
<b>Mobile printing capability</b>	HP app; Apple AirPrint; Mopria Print Service; HP Print Service Plugin (Android printing); Wi-Fi® Direct Printing
<b>Software included</b>	HP Printer Software
<b>Compatible Operating Systems</b>	Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma ( <i>Microsoft Windows 11, 10; macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey; macOS v13 Ventura; macOS v14 Sonoma; Android; iOS</i> )
<b>Sustainable impact specifications</b>	45% post-consumer recycled plastic; EPEAT® registered
<b>Energy star certified</b>	No
<b>Ecolabels</b>	Conforms to ecolabel energy efficiency limits
<b>Digital sending standard features</b>	Scan to file (from software); HP Smart Tasks
<b>Scan speed (normal, A4)</b>	Up to 200 ppi/19 secs (color), up to 200 ppi/10 secs (mono)
<b>Scan file format</b>	JPG; PDF; PNG; TIFF; HEIF
<b>Scan input modes</b>	Copy; HP Software; EWS
<b>Scan technology</b>	Contact Image Sensor (CIS)
<b>Scanner type</b>	Flatbed only
<b>Display</b>	33 segments + 1.2-inch iCON LCD Display
<b>Dimensions (W x D x H)</b>	434.66 x 361.53 x 157.26 mm
<b>Dimensions (W x D x H)</b>	17.11 x 14.23 x 6.19 in
<b>Weight</b>	5.03 kg
<b>Weight</b>	11.09 lb
<b>Power consumption</b>	0.109 watts (manual-Off), 3.023 watts (ready), 1.096 watt (sleep) <sup>[2]</sup>
<b>Power supply type</b>	Internal built in
<b>What's in the box</b>	HP Smart Tank 585 All-in-One Printer; 3 x HP GT53XL 135-ml Black Original Ink Bottle (1VV24A); HP GT52 50-ml Cyan Original Ink Bottle (6ZE03A); HP GT52 50-ml Magenta Original Ink Bottle (6ZE04A); HP GT52 50-ml Yellow Original Ink Bottle (6ZE05A); HP Black Original Printhead (MOH50A); HP Tri-Color Original Printhead (6ZA18AE); Setup Guide; Reference Guide; Ink Caution flyer; Regulatory flyer; Warranty flyer; Power Cord; For more information about fill and yield, see <a href="https://www.hp.com/go/learnaboutsupplies">https://www.hp.com/go/learnaboutsupplies</a>
<b>Manufacturer Warranty</b>	One-year or 30,000 pages limited hardware warranty, whichever is earlier from the date of purchase and get up to 2 years extended warranty upon registration at <a href="https://www.hp.com/go/inkTank-SmartTank-warranty">https://www.hp.com/go/inkTank-SmartTank-warranty</a> . User replaceable parts have separate warranty periods.

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] HP ink bottles compared to HP ink cartridges. Cost per page based on expected black and composite (cyan/magenta/yellow) page yield results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. 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 [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)

[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: [www.hp.com/go/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies)

[4] Wireless operations are compatible with 2.4 GHz operations only. Learn more at [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Wi-Fi is a registered trademark of Wi-Fi Alliance®.

[5] Requires the HP app download. For details on local printing requirements see [www.hp.com/go/mobileprinting](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. For details, see: [www.HPSmart.com](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. Fax capabilities are for sending a fax only.

## Technical Specifications Footnotes

[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.

## Learn more at

<https://www.hp.com/uk>

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