

Print, Copy, Scan, Wireless and ADF

# HP Smart Tank 530 All-in-One Printer



## High-quality ink tank printing with faster connections<sup>1</sup> and easy mobile printing.<sup>2</sup>

This high-capacity ink tank printer with an ADF delivers uncompromising quality and up to 8,000 colour or up to 6,000 black pages.<sup>3</sup> Get faster connections with dual-band Wi-Fi,<sup>1</sup> and easy mobile printing with HP Smart app.<sup>2</sup>



### Latest technology delivers outstanding quality

- Count on dark, crisp text, and get vibrant colour graphics for all your prints.
- Print fade-resistant photos that last.<sup>4</sup>
- Create borderless brochures, flyers, photos and other documents that look great – right in your office.



### Faster connections, easy productivity

- Get faster, more reliable connections with dual band Wi-Fi.<sup>1</sup>
- Eliminate steps in repetitive tasks with customizable shortcuts, using Smart Tasks.<sup>2</sup>
- Get the freedom to work from anywhere with the HP Smart app – print, scan, and copy from your phone.<sup>2</sup>
- Get up to 38% faster speeds compared to previous HP Smart Tank.<sup>5</sup> Work fast with the 35-page ADF.



### High-volume, low-cost printing – innovative design

- Easily monitor and maintain ink levels with an integrated tank design and an automatic ink sensor.
- Easily refill your ink tank system with spill-free, resealable bottles.<sup>6</sup>
- Get up to 6,000 black pages or up to 8,000 colour pages.<sup>7</sup>
- Get the features you need for work and other tasks with copy and scan functions.

<sup>1</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). <sup>2</sup> Requires the HP Smart app download. For details on local printing requirements see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). <sup>3</sup> Based up on 200 pages per month 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 [hp.com/go/learnabouteink](http://hp.com/go/learnabouteink). <sup>4</sup> For more information, see [hp.com/go/printpermanence](http://hp.com/go/printpermanence). <sup>5</sup> Compared with HP Smart Tank/Ink Tank All-in-One Printer series. Excludes first set of ISO test pages. For details, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). <sup>6</sup> When used in accordance with set up instructions. <sup>7</sup> Black and composite colour average per bottle (cyan/magenta/yellow) 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 is 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: [hp.com/go/learnabouteink](http://hp.com/go/learnabouteink)

## Technical specifications

Functions	Print, copy, scan, wireless and ADF
<b>Print</b>	
Technology	HP Thermal Inkjet
Duplex print options	Manual (driver support provided)
Print colours	Yes
Speed <sup>1</sup>	<b>Black (draft, A4):</b> Up to 22 ppm; <b>Colour (draft, A4):</b> Up to 16 ppm; <b>Black (ISO):</b> Up to 11 ppm; <b>Colour (ISO):</b> Up to 5 ppm; <b>Colour photo (normal, Photo Paper, 10x15 cm):</b> As fast as 76 seconds
First page out	<b>Black (A4, ready):</b> As fast as 14 seconds; <b>Colour (A4, ready):</b> As fast as 20 seconds
Resolution	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Colour (best):</b> Up to 4800 x 1200 optimized dpi colour when printing from a computer and 1200 input dpi
Standard print languages	HP PCL 3 GUI
Borderless printing	Yes (up to 210 x 297 mm)
<b>Scan</b>	
Type	Flatbed, ADF
Technology	Contact Image Sensor (CIS)
Resolution	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi; <b>Enhanced:</b> Up to 1200 dpi
Max scanning size	<b>Flatbed:</b> 216 x 297 mm; <b>ADF:</b> 216 x 356 mm
Speed	<b>Normal, A4:</b> Up to 3 ppm (200 ppi, colour), Up to 5 ppm (200 ppi, mono)
Scan to	PC, Email
Grayscale levels	256
Bit depth	24-bit
File format	JPEG, TIFF, PDF, BMP, PNG
Image scaling or enlargement range	25 to 400%
Automatic document feeder	35 sheets
<b>Copy</b>	
Speed <sup>2</sup>	<b>Black (draft, letter):</b> Up to 22 cpm; <b>Colour (draft, letter):</b> Up to 14 cpm; <b>Black (ISO):</b> Up to 10 ppm; <b>Colour (ISO):</b> Up to 2 ppm
Colour copy capability	Yes
Resolution	<b>Black (text and graphics):</b> Up to 600 dpi; <b>Colour (text and graphics):</b> Up to 600 dpi
Max copies	Up to 99 copies
Copier reduce/enlarge	fit to page
Copier settings	Number of Copies, Resize, Quality, Lighter/Darker, Paper size, Paper type, ID Copy, Collate, Enhancement
Display	5.58 cm (2.2") Touchscreen MGD (Mono graphics)
Control panel	5.58 cm (2.2") Touchscreen MGD (Mono graphics), power button, touch button (home, help, back)
Duty cycle	Up to 1,000 pages
Recommended monthly page volume	400 to 800 pages
<b>Connectivity</b>	
Connectivity (standard)	Hi-Speed USB 2.0, Wi-Fi, Bluetooth LE
Mobile printing capability <sup>2</sup>	HP Smart app; Apple AirPrint™; Fire™; Google Cloud Print 2.0; HP ePrint; Android printing; Mopria™-certified; Smart Tasks
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n
Network capabilities	Yes (via Wi-Fi)
<b>Media</b>	
Paper handling	<b>Input:</b> 100-sheet input tray; <b>Output:</b> 30-sheets output tray
Type	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers
Weight (Supported)	<b>Plain paper:</b> 60 to 90 g/m <sup>2</sup> ; <b>Envelopes:</b> 75 to 90 g/m <sup>2</sup> ; <b>Cards:</b> up to 200 g/m <sup>2</sup> ; <b>Photo paper:</b> up to 300 g/m <sup>2</sup>
Weight (Recommended)	75 g/m <sup>2</sup>
Sizes (Supported)	A4; B5; A6; DL envelope; legal; letter
Processor speed	1.2 GHz
Memory	<b>Standard:</b> 256 MB; Integrated memory
Compatible operating systems	Windows 10, 7; OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14
Minimum system requirements	<b>PC:</b> 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 8; <b>Mac:</b> OS X v10.11 El Capitan and above, Internet Access
<b>Environmental</b>	
Acoustics	<b>Acoustic power emissions (active, printing):</b> 6.4 B(A); <b>Acoustic pressure emissions:</b> 50 dB; <b>Acoustic power emissions (active copy):</b> 6.4 B(A) (copying at 5 ppm with ADF running)
Operating environment	<b>Operating temperature range:</b> 5 to 40° C; <b>Recommended operating temperature range:</b> 15 to 30° C; <b>Operating humidity range:</b> 15 to 80% RH (non-condensing); <b>Recommended operating humidity range:</b> 20 to 80% RH; <b>Storage temperature range:</b> -40 to 60°C; <b>Non-operating humidity range:</b> 5 to 90% RH (non-condensing)
Energy savings feature technology	HP Auto-Off Technology
Power specifications	<b>Power supply type:</b> Internal (Built-in) power supply; <b>Power supply required:</b> 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); <b>Power consumption:</b> <sup>4</sup> 0.11 watts (manual-off), 3.72 watts (ready), 0.83 watts (sleep)
Warranty features	One year of 24/7 world-class technical support services through hp.com/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
Dimension <sup>5</sup>	449 x 373 x 198 mm
Weight	6.18 kg
What's in the box	HP Smart Tank 530 All-in-One Printer; HP GT53XL 135-ml Black Original Ink Bottle; HP GT52 70-ml Cyan Original Ink Bottle; HP GT52 70-ml Magenta Original Ink Bottle; HP GT52 70-ml Yellow Original Ink Bottle; USB cable <sup>6</sup> ; Power cord [For more information about fill and yield, see <a href="http://hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a> ]

## Ordering information

Number	Description
4SB24A	HP Smart Tank 530 All-in-One Printer (AP excluding India/China/SPAC)

### Replacement Bottles<sup>6</sup>

Number	Description
1VV21AA	HP GT53XL 135-ml Black Original Ink Bottle (~6,000 pages)
1VV22AA	HP GT53 90-ml Black Original Ink Bottle (~4,000 pages)
MOH54AA	HP GT52 70-ml Cyan Original Ink Bottle (~8,000 pages)
MOH55AA	HP GT52 70-ml Magenta Original Ink Bottle (~8,000 pages)
MOH56AA	HP GT52 70-ml Yellow Original Ink Bottle (~8,000 pages)

### HP Care Packs

Number	Description
U9NQ9E	HP 2-yr Next Business Day Exchange MFP Page Limit - E SVC
UA5C0E	HP 3-yr Next Business Day Exchange MFP Page Limit - E SVC
U9NR2E	HP 2-yr Onsite Exchange MFP Page Limit - E SVC
UA5C1E	HP 3-yr Onsite Exchange MFP Page Limit - E SVC
U9NR5E	HP 2-yr Return MFP Page Limit - E SVC
UA5C2E	HP 3-yr Return MFP Page Limit - E SVC

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to [hp.com/go/cpc](http://hp.com/go/cpc)

### Recommended Papers<sup>7</sup>

Number	Description
C6818A	HP Professional Inkjet Paper, Glossy, A4, 50 sheets, 180 g/m <sup>2</sup>
Q6593A	HP Professional Inkjet Paper, Matte, A4, 200 sheets, 120 g/m <sup>2</sup>
Q8008A	HP Advanced Glossy Photo Paper, 10 x 15 cm, 60 sheets, 250 g/m <sup>2</sup>
Q5456A	HP Advanced Glossy Photo Paper, A4, 25 sheets, 250 g/m <sup>2</sup>
Q8691A	HP Advanced Glossy Photo Paper, 10 x 15 cm, 25 sheets, 250 g/m <sup>2</sup>
CG850A	HP Glossy Photo Paper, A4, 20 sheets, 180 g/m <sup>2</sup>
CG851A	HP Glossy Photo Paper, 10 x 15 cm, 20 sheets, 180 g/m <sup>2</sup>

Please visit [hp.com/apac/paper](http://hp.com/apac/paper) for more details.

### HP Inc offices

Indonesia	(62-21) 5799 1088	<a href="http://hp.com/id">hp.com/id</a>
Malaysia	(603) 2332 3333	<a href="http://hp.com.my">hp.com.my</a>
Philippines	(632) 888 5900	<a href="http://hp.com/ph">hp.com/ph</a>
Singapore	(65) 6275 3888	<a href="http://hp.com.sg">hp.com.sg</a>
Taiwan	(02) 8722 9000	<a href="http://hp.com.tw">hp.com.tw</a>
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For more information, please visit us at [hp.com/apac/homeandoffice](http://hp.com/apac/homeandoffice)

### HP SureSupply<sup>7</sup>

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online. To order online, please visit [hp.com/apac/oac](http://hp.com/apac/oac) for more details.



<sup>1</sup> Either after first page or after first set of ISO test pages. For details see [hp.com/go/printerclaims](http://hp.com/go/printerclaims) <sup>2</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>3</sup> Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only; excludes wireless direct. Wireless direct may require driver or apps be installed and connected on wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see [hpconnected.com](http://hpconnected.com). Print times and connection speeds may vary. AirPrint™ supports macOS Mojave, iOS 4.2 or later and requires the printer be connected to the same network as your macOS or iOS device. AirPrint, the AirPrint Logo and macOS are trademarks of Apple Inc. Windows is a trademark of the Microsoft group of companies. <sup>4</sup> 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. <sup>5</sup> Dimensions vary as per configuration <sup>6</sup> 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](http://hp.com/go/learnaboutsupplies). The ink supplies shown are compatible with this printer. Not all of the supplies shown are available for sale in all countries. <sup>7</sup> Available in selected countries only.

