HP Smart Tank 530 All-in-One Printer

High-quality ink tank printing with faster connections¹ and easy mobile printing.²

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.³ Get faster connections with dual-band Wi-Fi, and easy mobile printing with HP Smart app.²





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.4
- 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[®].¹
- Eliminate steps in repetitive tasks with customizable shortcuts, using Smart Tasks.²
- Get the freedom to work from anywhere with the HP Smart app – print, scan, and copy from your phone.²
- Get up to 38% faster speeds compared to previous HP Smart Tank.⁵ 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.⁶
- Get up to 6,000 black pages or up to 8,000 colour pages.⁷
- Get the features you need for work and other tasks with copy and scan functions.

Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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). Requires the HP Smart app doubled reference on the following of the support of the suppor

Technical specifications

Print Technology Duplex print options Print colours Speed ¹	HP Thermal Inkjet Manual (driver support provided) Yes Black (draft Ad): Unito 22 ppm: Colour (draft Ad): Unito 16 ppm: Black (ISO): Unito 11 ppm: Colour (ISO): Unito 5 ppm:					
Duplex print options Print colours	Manual (driver support provided) Yes					
Duplex print options Print colours	Yes					
	Yes					
Speed ¹	Riack (draft AA): In to 22 ppm; Colour (draft AA): In to 16 ppm; Riack (ISO): In to 11 ppm; Colour (ISO): In to 5 ppm;					
	Black (draft, A4): Up to 22 ppm; Colour (draft, A4): Up to 16 ppm; Black (ISO): Up to 11 ppm; Colour (ISO): Up to Colour photo (normal, Photo Paper, 10x15 cm): As fast as 76 seconds					
First page out	Black (A4, ready): As fast as 14 seconds; Colour (A4, ready): As fast as 21 seconds					
Resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): 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)					
Scan						
Type	Flatbed, ADF					
Technology	Contact Image Sensor (CIS)					
Resolution	Hardware: Up to 1200 x 1200 dpi; Optical : Up to 1200 dpi; Enhanced : Up to 1200 dpi					
Max scanning size	Flatbed: 216 x 297 mm; ADF: 216 x 356 mm					
Speed	Normal, A4: Up to 3 ppm (200 ppi, colour), Up to 5 ppm (200 ppi, mono)					
Scan to 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					
Copy						
Speed ²	Black (draft, letter): Up to 22 cpm; Colour (draft, letter): Up to 14 cpm; Black (ISO): Up to 10 ppm; Colour (ISO): Up to 2 ppm					
Colour copy capability	Yes					
Resolution	Black (text and graphics): Up to 600 dpi; Colour (text and graphics): 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					
Connectivity						
Connectivity (standard)	Hi-Speed USB 2.0, Wi-Fi, Bluetooth LE					
Mobile printing capability ³	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 WiFi)					
Media	Tag (vae va.)					
Paper handling	Input: 100-sheet input tray; Output: 30-sheets output tray					
Туре	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers					
Weight (Supported)	Plain paper: 60 to 90 g/m²; Envelopes: 75 to 90 g/m²; Cards: up to 200 g/m²; Photo paper: up to 300 g/m²					
Weight (Recommended)	75 g/m²					
Sizes (Supported)	A4; B5; A6; DL envelope; legal; letter					
Processor speed	800 MHz					
Memory	Standard: 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	PC: Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection,					
requirements	USB port, Internet Explorer 8; Mac : OS X v10.11 El Capitan and above, Internet Access					
Environmental						
Acoustics	Acoustic power emissions (active, printing): 6.4 B(A); Acoustic pressure emissions: 50 dB; Acoustic power emissions (active copy): 6.4 B(A) (copying at 5 ppm with ADF running)					
Operating environment	Operating temperature range: 5 to 40° C, Recommended operating temperature range: 15 to 30° C. Operating humidity range: 15 to 80% RH (non-condensing); Recommended operating humidity range: 20 to 80% RH; Storage temperature range: -40 to 60°C; Non-operating humidity range: 5 to 90% RH (non-condensing)					
Energy savings feature technology	HP Auto-Off Technology					
Power specifications	Power supply type: Internal (Built-in) power supply; Power supply required: 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); Power consumption: 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 limited hardware warranty, user replaceable parts have separate warranty periods					
Dimension ⁵	449 x 373 x 198 mm					
Weight	6.18 kg					
What's in the box	HP Smart Tank 531/538 All-in-One Printer; HP GT53XL 135-ml Black Original Ink Bottle; HP GT52 70-ml Cyan Original Ink Bottle; GT52 70-ml Magenta Original Ink Bottle; GT52 70-ml Yellow Original Ink Bottle; USB cable; Power cord [For more information about fill and yield, see hp.com/go/learnaboutsupplies]					

Ordering information

Number	Description	
4SB25A	HP Smart Tank 531 All-in-One Printer	
	(China only)	
5NZ74A	HP Smart Tank 538 All-in-One Printer	
	(China Only)	

Replacement Bottles⁶

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)
M0H54AA	HP GT52 70-ml Cyan Original Ink Bottle
	(~8,000 pages)
M0H55AA	HP GT52 70-ml Magenta Original Ink Bottle
	(~8,000 pages)
M0H56AA	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

Recommended Papers7

Number	Description
C6818A	HP Professional Inkjet Paper, Glossy, A4,
	50 sheets, 180 g/m²
Q6593A	HP Professional Inkjet Paper, Matte, A4,
	200 sheets, 120 g/m²
Q8008A	HP Advanced Glossy Photo Paper, 10 x 15 cm,
	60 sheets, 250 g/m²
Q5456A	HP Advanced Glossy Photo Paper, A4,
	25 sheets, 250 g/m²
Q8691A	HP Advanced Glossy Photo Paper, 10 x 15 cm,
	25 sheets, 250 g/m²
CG850A	HP Glossy Photo Paper, A4, 20 sheets, 180 g/m²
CG851A	HP Glossy Photo Paper, 10 x 15 cm, 20 sheets,
	180 g/m²

HP Inc Offices

China	(010) 6	564 3888	hp.com.cn	
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Either after first page or after first set of ISO test pages. For details see: hp.com/go/printerclaims 2 Speed specifications have been updated to reflect current industry testing methods. 3 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 https://pconnected.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. 4 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. Dimensions vary as per configuration 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. The ink supplies shown are compatible with this printer. Not all of the supplies shown are available for sale in all countries. 7 Available in selected countries only.

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