



keep reinventing

Up to 5,000 pages.  
From just **10 paise** per page.  
The new HP Ink Tank system.



**Reinvent the cost of printing.**

**Print all you want. Easy with the NEW HP DeskJet GT series.**



## Print all you want, without worrying about the cost of printing.

Get your freedom to print anything and any amount you want without worrying about the cost of printing. Our latest innovation has a high-capacity ink tank system that delivers excellent quality at an extremely low cost per page.<sup>1</sup> From covering your print needs with our HP DeskJet 5810 All-in-One, to the added convenience of mobile printing with the HP DeskJet GT 5820 All-in-One, our printers will change the way you think about printing. You'll get sharp text, vibrant graphics, and the reliability you've can expect from HP.



### High-volume printing at an extremely low cost per page<sup>1</sup>

- Print high volumes without having to worry about the cost. You'll get an extremely low cost per page with this innovative high-capacity ink tank system.<sup>1</sup>
- High-capacity ink tanks let you print thousands of pages without interruption. You control when to add more ink to the tanks.
- Print up to 8,000 pages with a set of three HP colour bottles or up to 5,000 pages with an HP black ink bottle.<sup>2</sup>



### The excellent quality you expect from HP

- Count on crisp, sharp text and vibrant graphics for all your important documents, time after time.
- Be sure your projects always look great no matter what you print. Create borderless brochures, flyers, photos, and more, right in your office.
- Get consistent, professional-quality results. This all-in-one is designed and built to HP's high standards for reliable, long-term use.



### Convenient mobile printing for your smart devices<sup>3,4</sup>

- Easily print documents, photos, and more from your iPhone® and iPad® using AirPrint™, and from smartphones and tablets running Android™, Windows® 8, Windows 10, and Google Chrome™ operating systems.<sup>3</sup>
- Easily print from your smartphone or tablet—without a network—anywhere in your home or office.<sup>4</sup> Wi-Fi Direct printing lets you connect your mobile device directly to your All-in-One.<sup>4</sup>
- Manage printing tasks and scan directly from your mobile device using the free HP All-in-One Printer Remote mobile app for smartphones and tablets.<sup>5</sup> Quickly send scans to email or cloud storage from the convenience of your device, without having to stand and wait at the printer.<sup>5</sup>

\* Available only on HP DeskJet GT5280. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

**1.** Cost per page based on expected black and composite (cyan/magenta/yellow) page yield results based on HP methodology from the simulation of 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.** Black and composite colour average per bottle (cyan/magenta/yellow) results based on HP methodology from the simulation of 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/learnaboutsupplies](http://hp.com/go/learnaboutsupplies) **3.** In comparison to the majority of consumer/home office inkjet all-in-one printers <\$399 USD as of Nov 2014 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details. Only applicable on the HP DeskJet GT 5820 All-in-One.



## Spill free refill system<sup>6</sup>

- Improve your workflow with productivity features and print longer without replenishing ink. Monitor ink levels with transparent ink tanks, and easily replenish whenever you like with Original HP high-yield ink bottles.
- Avoid messy overflow. The unique spout on Original HP ink bottles prevents ink from filling past the tank's maximum fill line.
- HP's ink tank design helps eliminate wasted ink. There's no need to re-prime the tubes if ink goes below the minimum fill line — just refill the tank and start printing.



## HP DeskJet GT 5820 All-in-One shown



### Icon LCD display with copy counter

See the system status and the number of copies you're printing on the icon display



### Wireless direct printing<sup>4</sup>

Connect your smartphone or tablet directly to your printer – and print without accessing a network.



### Borderless printing

Create borderless, lab-quality photos and laser-sharp documents



### Replaceable printheads

Easily change your printheads and start printing immediately



### Refillable ink tanks

Stylish, transparent ink tanks lets you monitor and replenish ink at your convenience

<sup>4</sup>. Mobile device needs to be connected directly to the Wi-Fi Direct signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Only applicable on the HP DeskJet GT 5820 All-in-One. <sup>5</sup>. Compatible with iPhone® 4 and later; iPad® fourth generation, iPad mini™, iPad Air®, iPod® 5G using iOS 7 or later, and mobile devices using Android™ 4.0.3 or later. Features controlled may vary by mobile device operating system. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability. Only applicable on the HP DeskJet GT 5820 All-in-One. <sup>6</sup>. When used in accordance with set up instructions.

	HP DeskJet GT 5810 All-in-One Printer	HP DeskJet GT 5820 All-in-One Printer
<b>AIO functions</b>	Print, Scan, Copy	Wireless, Print, Scan, Copy
<b>Print</b>		
Technology	HP Thermal Inkjet	
Speed	<b>ISO, laser-comparable, A4:</b> Up to 8 ppm (Black), Up to 5 ppm (Colour) <b>Draft, A4:</b> Up to 20 ppm (Black), Up to 16 ppm (Colour)	
Resolution	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Colour (best):</b> Up to 4800 x 1200 optimised dpi colour (when printing from a computer and 1200 input dpi)	
Languages	HP PCL 3 GUI	
Borderless printing	Yes, up to 210 x 297 mm (A4)	
Wireless capability	No	Yes
HP ePrint capability	No	Yes
HP Auto wireless connect	No	Yes
Mobile printing capability	No	Yes
<b>Scan</b>		
Type	Flatbed	
Technology	Contact Image Sensor (CIS)	
Resolution	<b>Enhanced:</b> Up to 1200 dpi; <b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi	
Max scanning size	<b>Flatbed:</b> 216 x 297 mm	
Input modes	Scanning via HP Photosmart Software	
Grayscale levels	256	
Bit depth	24-bit	
File format	JPEG, TIFF, PDF, BMP, PNG	
<b>Copy</b>		
Resolution	<b>Black (text and Graphics):</b> Up to 600 x 300 dpi; <b>Colour (text and graphics):</b> Up to 600 x 300 dpi	
Max copies	Up to 9 copies	
<b>Display</b>	7 segment + icon LCD	
<b>Media</b>		
Duplex print options	Manual (driver support provided)	
Duty cycle (monthly, A4)	Up to 1,000 pages	
Recommended monthly print volume	Up to 400 to 800	
Supported sizes	A4; B5; A6; DL envelope	
Recommended weights	75 g/m <sup>2</sup>	
Supported weights	<b>A4:</b> 60 to 90 g/m <sup>2</sup> ; <b>HP envelopes:</b> 75 to 90 g/m <sup>2</sup> ; <b>HP cards:</b> up to 200 g/m <sup>2</sup> ; <b>HP 10 x 15 cm photo paper:</b> up to 300 g/m <sup>2</sup>	
Types	Plain paper; Photo paper; Brochure paper	
Paper handling	60-sheet input tray; 25-sheet output tray	
<b>Memory</b>	Integrated	
<b>Operating system compatibility</b>	Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP SP3 (32-bit); OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite	
<b>Minimum system requirements</b>	<b>PC:</b> Windows 10, Windows 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; <b>Mac:</b> Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB HD; Internet required; USB	
<b>Connectivity</b>		
Connectivity	1 Hi-Speed USB 2.0	
<b>Dimension (W x D x H)</b>	525 x 310 x 158 mm	
<b>Weight</b>	4.67 kg	
<b>Environmental</b>		
Operating environment	<b>Recommended operating temperature range:</b> 15 to 30° C; <b>Storage temperature range:</b> -40 to 60° C; <b>Recommended operating humidity range:</b> 20 to 80% RH	
Acoustics	<b>Acoustic power emissions:</b> 6.0 B(A); <b>Acoustic pressure emissions:</b> 47 dB	
<b>Power specifications</b>	<b>Power supply type:</b> Internal; <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>1</sup> 10 watts maximum, 0.07 watts (Off), 2.1 watts (Standby), 0.88 watt (Sleep)	
<b>Warranty</b>	One year of 24/7 world-class technical support services through <a href="http://hp.com/support">hp.com/support</a> ; One-year or 15,000 pages limited hardware warranty, whichever is earlier from the date of purchase; user replaceable parts have separate warranty periods. CHINA ONLY WARRANTY STATEMENT: One year of 24/7 world-class technical support services through <a href="http://hp.com/support">hp.com/support</a> ; One-year limited hardware warranty; user replaceable parts have separate warranty periods	
<b>What's in the box</b>	HP DeskJet GT 5820 All-in-One Printer; HP GT51 Black Original Ink Bottle (90 ml), HP GT52 Cyan Original Ink Bottle (70 ml), HP GT52 Magenta Original Ink Bottle (70 ml), HP GT52 Yellow Original Ink Bottle (70 ml). Black 5,000 <sup>2</sup> pages, Colour 8,000 <sup>2</sup> pages; Software CD; Setup Poster; Power Cord; USB Cable	

To learn more, visit [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting)

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4AA6-3733EIN, February 2016.

Ordering information	
Number	Description
M2Q28A	HP DeskJet GT 5820 All-in-One Printer
L9U63A	HP DeskJet GT 5810 All-in-One Printer
Supplies <sup>2</sup>	
M0H57AA	HP GT51 Black Original Ink Bottle (90 ml) (~5,000 pages)
M0H54AA	HP GT52 Cyan Original Ink Bottle (70 ml) (~8,000 pages)
M0H55AA	HP GT52 Magenta Original Ink Bottle (70 ml) (~8,000 pages)
M0H56AA	HP GT52 Yellow Original Ink Bottle (70 ml) (~8,000 pages)
For information on reference page output, please log on to <a href="http://www.hp.com/go/pageyield">www.hp.com/go/pageyield</a>	
Recommended Papers <sup>3</sup>	
Number	Description
Q8691A	HP Advanced Inkjet Photo Paper, Glossy, 10 x 15cm (4" x 6"), 25 sheets, 250 gsm
Q8008A	HP Advanced Inkjet Photo Paper, Glossy, 10 x 15cm (4" x 6"), 60 sheets, 250 gsm
Q5456A	HP Advanced Inkjet Photo Paper, Glossy, A4, 25 sheets, 250 gsm
Please visit <a href="http://hp.com/apac/paper">hp.com/apac/paper</a> for more details.	
HP Care Pack Services	
Ensure your technology investment is protected, so you can relax and concentrate on what you care about. Find the right Care Pack for you at <a href="http://hp.com/go/cpc">hp.com/go/cpc</a> . Simply visit <a href="http://hp.com/go/support">hp.com/go/support</a> , or chat with us online at <a href="http://hp.com/go/ispe">hp.com/go/ispe</a> , or call for technical phone support within your warranty period to speak with our friendly experts. For more information on Care Packs, visit <a href="http://hp.com/apac/homeservices">hp.com/apac/homeservices</a>	
Number	Description
UG062E	HP 3-year Next Business Day Exchange Multifunction Printer - E SVC
UG457E	HP 3-year Onsite Exchange Multifunction Printer - E SVC
UG337E	HP 3-year Pickup Return Multifunction Printer - E SVC
UG235E	HP 3-year Return Multifunction Printer - E SVC
Hewlett-Packard offices	
China	(010) 6564 3888 <a href="http://hp.com.cn">hp.com.cn</a>
India	(80) 2612 9000 <a href="http://hp.com/in">hp.com/in</a>
Indonesia	(62-21) 5799 1088 <a href="http://hp.com/id">hp.com/id</a>
Korea	(02) 2199 0114 <a href="http://hp.co.kr">hp.co.kr</a>
Philippines	(632) 888 5900 <a href="http://hp.com/ph">hp.com/ph</a>
Taiwan	(02) 8722 9000 <a href="http://hp.com.tw">hp.com.tw</a>
Thailand	(662) 353 9500 <a href="http://hp.com/th">hp.com/th</a>
Malaysia	(603) 2332 3333 <a href="http://hp.com/my">hp.com/my</a>
For more information, please visit us at <a href="http://hp.com/apac/homeandoffice">hp.com/apac/homeandoffice</a>	

HP Order-a-Cartridge	
Call HP's Order-a-Cartridge <sup>3</sup> service and have them conveniently delivered to your doorstep.	
China	800 820 0851/400 820 0851
India	1800 3003 3003
Korea	080 703 0700
For more information, please visit us at <a href="http://hp.com/apac/homeandoffice">hp.com/apac/homeandoffice</a>	
HP SureSupply <sup>3</sup>	
Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online. To order online, please visit <a href="http://hp.com/apac/oac">hp.com/apac/oac</a> for more details. <sup>4</sup>	

<sup>1</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>2</sup> Black and composite colour average per bottle (cyan/magenta/yellow) results based on HP methodology from the simulation of 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 8000 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/learnaboutsupplies](http://hp.com/go/learnaboutsupplies) <sup>3</sup> Available in selected countries only.

