# HP AMP 120 Printer

Get more from your space with an ultra-compact printer and Bluetooth® speaker in one. Designed for your phone, enjoy a seamless all-in-one experience with the HP Smart app - and sound that fills your room with crystal clarity and booming bass.<sup>3</sup>

Dynamic security enabled printer. Intended to be used with cartridges using only HP original electronic circuitry.

Cartridges with modified or non-HP electronic circuitry may not work, and those that work today may not work in the future.

Learn more at hp.com/go/learnaboutsupplies





# All-in-one experience with the HP Smart App.<sup>1</sup>

- Quickly access and print photos on your smartphone from social media, the cloud, and your camera-roll.<sup>1</sup>
- Easily scan files using your camera, and share to email or the cloud - from virtually anywhere.<sup>1</sup>
- Easily monitor and order ink directly from the app. 1



## High quality speaker system.

- Easily connect with Bluetooth® and stream music from all of your favorite music apps on your phone.<sup>3</sup>
- Enjoy amazing sound quality with crystal clarity and booming bass, featuring Smart Amp technology.<sup>2</sup>
- Accept crystal clear speaker phone calls from the control panel and built in mic, when paired to your phone.



## Easily charge your phone.

 Get more from your space with an ultra-compact design. Conveniently charge your phone with built in USB port.

<sup>&</sup>lt;sup>1</sup> Requires HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <a href="mailto:support.hp.com/us-en/document/c03561640">support.hp.com/us-en/document/c03561640</a>. For details on local printing requirements see hp.com/go/mobileprinting.

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<sup>2</sup> Smart Amp is a proprietary technology from Texas Instruments Incorporated and is used by HP Inc. under license.

<sup>3</sup> Bluetooth® is trademark owned by its proprietor and used by HP Inc. is under license.

### **Technical specifications**

AIO functions	Wireless, Print, Bluetooth® Speakers	
Print		
Technology	HP Thermal Inkjet	
Duplex print options	Manual (driver support provided)	
Speed <sup>1</sup>	<b>Black:</b> Up to 18.5 ppm (draft, A4); Up to 7.8 ppm (ISO); <b>Colour:</b> Up to 15 ppm (draft, A4); Up to 5.5 ppm (ISO)	
First page out (A4, ready)	Black: As fast as 15 seconds; Colour: As fast as 18 seconds	
Resolution	<b>Black (best):</b> Up to $1200 \times 1200$ rendered dpi; <b>Colour (best):</b> Up to $4800 \times 1200$ optimised dpi colour (when printing from a computer and $1200$ input dpi)	
Languages	HP PCL 3 GUI	
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n	
Mobile printing capability <sup>2</sup>	HP ePrint; Apple AirPrint™; Wireless Direct Printing; Wifi Direct; HP Smart App	
Borderless printing	No The state of th	
Print cartridges, Number	2 (1 black, 1 Tri-colour [cyan, magenta, yellow])	
Display	Printer Control Panel: - 7 segment + Icon LCD Audio Control Panel: Five tactile switch buttons (Call, Volume Down, Play/Pause, Volume Up, Bluetooth Pair) Single LED Bluetooth status indicator - Yes	
Duty cycle (monthly, A4)	Up to 1000 pages	
Recommended monthly page volume	50 to 200 pages	
Media		
Supported sizes	A4; B5; A6; DL envelope (Note: many other media sizes are supported. Anything from $76.2 \times 127$ to $215.9 \times 355.6$ mm)	
Supported weights	A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m²	
Recommended weights	5 75 g/m²	
Types	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers	
Paper handling	60-sheet input tray; 25-sheet output tray	
Memory	64 MB Integrated DDR1	
Operating system compatibility	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	
Minimum system requirements	PC: Windows 10, 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;  Mac: 05 X v10.12 Sierra, 05 X v10.11 El Capitan, 05 X v10.10 Yosemite 1 GB HD; Internet; USB	
Connectivity	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
	Apple AirPrint™; HP ePrint; Wireless direct printing; Bluetooth 4.1 (Audio streaming only, connectivity up to 10 m)	
Supported network protocols	TCP/IP	
Network capabilities	Yes, via built-in wireless 802.11b/g/n	
Dimensions (W x D x H) <sup>3</sup>	405 x 177 x 145 mm	
Weight	2.60 kg	
Speakers	Speakers & Microphone: Yes; Power availability: 15W RMS; Frequency: 88 Hz -16kHz; Bluetooth status indicator: Yes; Channel Information: Left, Right; Modulation Type: Multiple; Wireless Technology: Bluetooth® connectivity up to 30 ft (10 m); Plug and Play Technologies: Auto Wireless Connect	
Environmental		
Operating environment	Operating temperature range: $5 \text{ to } 40^{\circ}\text{ C}$ ; Recommended operating temperature range: $15 \text{ to } 30^{\circ}\text{ C}$ ; Operating humidity range: $15 \text{ to } 80\%$ RH (non-condensing); Recommended operating humidity range: $20 \text{ to } 80\%$ RH; Storage temperature range: $-40 \text{ to } 60^{\circ}\text{ C}$	
Acoustics	Acoustic pressure emissions (standby): 96 dB(A)	
Power specifications	Power supply type: Internal; 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 <sup>4</sup> : 0.06W (off), 2W (standby), 1.09W (sleep)	
Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)	
What's in the box	HP AMP 120 Printer, with speakers; Setup Cartridges; Setup Poster; Quick start guide; Reference Guide, Power Cord. [For ink volume and page yield information, visit hp.com/go/learnaboutsupplies]	

### **Ordering information**

Number	Description	
T8X44A	HP AMP 120 Printer	

#### Recommended Cartridges<sup>5</sup>

Number	Description
N9K01AA	HP 65 Tri-colour Original Ink Cartridge
N9K02AA	HP 65 Black Original Ink Cartridge
N9K03AA	HP 65XL Tri-colour Original Ink Cartridge
N9K04AA	HP 65XL Black Original Ink Cartridge

Actual yields vary based on images printed and other factors. hp.go/pageyield

#### Recommended Papers<sup>6</sup>

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, 4 x 6, 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, 25 sheets, 250 g/m²
CG850A CG851A	HP Glossy Photo Paper, A4, 20 sheets, 180 g/m² HP Glossy Photo Paper, 10 x 15, 20 sheets, 180 g/m²

Please visit hp.com/apac/paper for more details.

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Number UG063E UG458E	Description HP 3-year Next Business Day Exchange Multi-Function Printer - M SVC HP 3-year Onsite Exchange Multi-Function Printer - M SVC
UG236E	HP 3-year Return Multi-Function Printer - M SVC
HP Inc offices	

Australia	(613) 8833 5000	hp.com.au
Malaysia	(603) 2332 3333	hp.com.my
Japan	(03) 5749 8363	hp.com.jp
New Zealand	(09) 918 9555	hp.co.nz
Singapore	(65) 6275 3888	hp.com.sg
Thailand	(662) 353 9500	hp.com/th

For more information, please visit us at hp.com/apac/homeandoffice

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6 Available in selected countries only.

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<sup>1</sup> Either after first page or after first set of ISO test pages. For details see: hp.com/go/printerclaims
2 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. Print times and connection speeds may vary. AirPrint\* supports OS\* Lion, OS X\* Mountain Lion and the following devices running iof SQ. 4.2 or later: IPAge i.Phone, 'GISG or later,' IPAge touch' Grd generation or later) and requires the printer be connected to the same network as your OS X or 10'S device. AirPrint, the AirPrint Logo, iPAd, iPhone, and iPod touch are trademarks of Apple® Inc. Windows\* is a trademark of the Microsoft group of companies. BlackBerry\* names and logos are the property of Research In Motion Limited. Android is a trademark of Google Inc.
4 Dower 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.
5 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 <a href="https://example.com/go/learnaboutsupplies">https://example.com/go/learnaboutsupplies</a>