

Wireless, Print, Bluetooth® Speakers



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.³



All-in-one experience with the HP Smart App.¹

- Quickly access and print photos on your smartphone from social media, the cloud, and your camera-roll.¹
- Easily scan files using your camera, and share to email or the cloud - from virtually anywhere.¹
- 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.³
- Enjoy amazing sound quality with crystal clarity and booming bass, featuring Smart Amp technology.²
- 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.

¹ Requires HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at support.hp.com/us-en/document/c03561640. For details on local printing requirements see hp.com/go/mobileprinting.

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

³ 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 ¹ | Black: Up to 18.5 ppm (draft, A4); Up to 7.8 ppm (ISO); Colour: 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 | Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 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 ² | HP ePrint; Apple AirPrint™; Wireless Direct Printing; Wifi Direct; HP Smart App |
| Borderless printing | No |
| 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 x 127 to 215.9 x 355.6 mm) |
| Supported weights | A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ² |
| Recommended weights | 75 g/m ² |
| 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: OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite 1 GB HD; Internet; USB |
| Connectivity | |
| Connectivity (Standard) | 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)³ | 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 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 |
| 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 consumption⁴: 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; HP 803 Setup Black Cartridge; HP 803 Setup Tri-colour Cartridge; Setup Poster; Quick start guide; Reference Guide, Power Cord. [For ink volume and page yield information, visit hp.com/go/learnaboutsupplies] |

¹ 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 X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation or later) and requires the printer be connected to the same network as your OS X or iOS 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.

³ Dimensions vary as per configuration

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.

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 hp.com/go/learnaboutsupplies

⁶ Available in selected countries only.

Ordering information

| Number | Description |
|--------|--------------------|
| T8X39D | HP AMP 120 Printer |

Recommended Cartridges⁵

| Number | Description |
|---------|--|
| F6V20AA | HP 803 Tri-Colour Original Ink Cartridge |
| F6V21AA | HP 803 Black Original Ink Cartridge |
| X4E76AA | HP 803 Colour/Black Ink Cartridge Combo 2-Pk |
| X4E77AA | HP 803 Black Ink Cartridge 2-Pack |

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

Recommended Papers⁶

| Number | Description |
|--------|---|
| C6818A | HP Professional Inkjet Paper, Glossy, A4, 50 sheets, 180 g/m ² |
| Q6593A | HP Professional Inkjet Paper, Matte, A4, 200 sheets, 120 g/m ² |
| Q8008A | HP Advanced Glossy Photo Paper, 4 x 6, 60 sheets, 250 g/m ² |
| Q5456A | HP Advanced Glossy Photo Paper, A4, 25 sheets, 250 g/m ² |
| Q8691A | HP Advanced Glossy Photo Paper, 10 x 15, 25 sheets, 250 g/m ² |
| CG850A | HP Glossy Photo Paper, A4, 20 sheets, 180 g/m ² |
| CG851A | HP Glossy Photo Paper, 10 x 15, 20 sheets, 180 g/m ² |

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

HP Care Packs

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 hp.com/go/tpc. Simply visit hp.com/go/support, or chat with us online at hp.com/go/ispe, or call for technical phone support within your warranty period to speak with our friendly experts. For more information on Care Packs, visit hp.com/apac/homeservices

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

HP Inc offices

| | | |
|-------|-----------------|--|
| China | (010) 6564 3888 | hp.com.cn |
|-------|-----------------|--|

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

HP Order-a-Cartridge

Call HP's Order-a-Cartridge[®] service and have them conveniently delivered to your doorstep.

| | |
|-------|---------------------------|
| China | 800 820 0851/400 820 0851 |
|-------|---------------------------|

HP SureSupply[®]

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online.

To order online, please visit hp.com/apac/oac for more details.⁶

