**Series Values**

|  |  |
| --- | --- |
| **Container Name** | **Series Value** |
| Accessories | None |
| Orderable Supplies | #Intentionally Left Blank# |
| Blue Angel Compliance | No; Please refer to the ECI document |
| Compliance Alliances | #Intentionally Left Blank# |
| Ecolabels (fixed) | IT ECO Declaration |
| Electromagnetic Emission Standard | CISPR 32:2012 / EN 55032:2012 Class B CISPR 32:2015 / EN 55032:2015 Class B CISPR 24:2010 / EN 55024:2010 CISPR 35:2016 / EN 55035:2017 FCC CFR 47 Part 15 Class B ICES-003, Issue 6 VCCI-CISPR 32:2016 EN 301 489-1 V2.1.1:2017 EN 301 489-17 V3.1.1:2017 |
| Energy Star Certified | No |
| Safety Approvals and Requirements | EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 IEC 60950-1:2005 +A1:2009 +A2:2013 EN 62368-1:2014+A11:2017 IEC 62368-1:2014 EN 62479:2010 EN 62311:2008 |
| Sustainable Impact Specifications | FSC Certified Packaging; Recyclable through HP Planet Partners; Forest First product with HP+; 60% post-consumer recycled plastic |
| Sustainable Impact Specifications Footnote Number | #Intentionally Left Blank# |
| Telecom Compliance Certifications | EN 300 328 V2.1.1:2016 EN 301 893 V2.1.1:2017 |
| Country of Origin | Made in Thailand |
| Product Logos | WW: Hi-Speed USB; WiFi Certified, AirPrint, ColorLok, HP Total Care, RMN (Regulatory Model Number), HP Total Care, Regionalized Mobius Loop. Mopria-certified. PAP 20, Get it from Microsoft, Get it on Google Play, Download on the Apple App Store, Works with android, Works with chromebook; This side up; Fragile/Keep Dry; Stacking Height (6), Recycle. AP: "Language bubbles." NA only: SmartWay logo, Energy Star. Instant Ink (for countries that apply), WeChat (for countries that apply), Energy Star ( |
| UPC Number | #Intentionally Left Blank# |
| In Box Cable | #Intentionally Left Blank# |
| What Is In The Box | #Intentionally Left Blank# |
| Dimension Footnote Number | [1] |
| Dimension Note (metric) | #Intentionally Left Blank# |
| Max Dimensions (imperial) | 17.05 x 20.19 x 5.35 in |
| Max Dimensions (metric) | 433 x 513 x 136 mm |
| Package Dimensions (imperial) | 18.62 x 6.77 x 16.18 in |
| Package Dimensions (metric) | 473 x 172 x 411 mm |
| Pallet Dimensions (imperial) | 47.13 x 37.4 x 97.56 in |
| Pallet Dimensions (metric) | 1197 x 950 x 2478 mm |
| Product Dimensions (imperial) | 17.05 x 14.21. x 5.35 in |
| Product Dimensions (metric) | 433 x 361 x 136 mm |
| Product Dimensions (with trays up metric) | 433 x 361 x 136 mm |
| Cartons Per Layer | 14 |
| Count of Layers In Pallet | 6 |
| Quantity Per Pallet | 84 |
| Package Weight (imperial) | #Intentionally Left Blank# |
| Package Weight (metric) | #Intentionally Left Blank# |
| Pallet Weight (imperial) | #Intentionally Left Blank# |
| Pallet Weight (metric) | #Intentionally Left Blank# |
| Weight (imperial) | 11.28 lb |
| Weight (imperial) Footnote Number | [2] |
| Weight (metric) | 5.13 kg |
| Weight Note (imperial) | #Intentionally Left Blank# |
| Weight Note (metric) | #Intentionally Left Blank# |
| Post Warranty Repair & Maintenance | #Intentionally Left Blank# |
| Service and Support Features | #Intentionally Left Blank# |
| Service and Support Options | With services, software, solutions and support from HP, you can use, protect and enjoy your HP technology. Free technical support during warranty period.  Access to world-class support services through http://www.hp.com/support. |
| Services (Care Pack) | #Intentionally Left Blank# |
| Legal Warranty | #Intentionally Left Blank# |
| Manufacturer Warranty | One-year limited warranty. For more info please visit us at http://support.hp.com [#] |
| Support Service Included | #Intentionally Left Blank# |
| Energy Savings Feature Technology | #Intentionally Left Blank# |
| Fax Smart Software Features | #Intentionally Left Blank# |
| Printer Smart Software Features | #Intentionally Left Blank# |
| Scanner Advanced Features | #Intentionally Left Blank# |
| Active Copy | 12.25 watts |
| Power Consumption Description | 4.25 Watts (Ready) ; 1.90 Watts (Sleep); 0.175 Watts (Off) |
| Power Consumption Footnote Number | #Intentionally Left Blank# |
| Power Consumption Note | 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. |
| Power Supply Required | Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 700mA. Input voltage (WW): 200 to 240 VAC (+/- 10%), 50/60Hz (+/- 3Hz), 400mA (India) |
| Power Supply Type | Built-in Universal Power Supply |
| Output File Format | #Intentionally Left Blank# |
| Pictbridge Description | #Intentionally Left Blank# |
| Pictbridge Supported | No |
| Video Action Printing Supported | No |
| Ink Types | Dye-based (color); Pigment-based (black) |
| Instant Ink | #Intentionally Left Blank# |
| Instant Ink Footnote | #Intentionally Left Blank# |
| Instant Ink Footnote Number | #Intentionally Left Blank# |
| Page Yield (set-up/inbox cartridges) | ~160 pages black, ~120 pages tri-color |
| Print Cartridge, Color(s) | Black; Cyan; Magenta; Yellow |
| Print Cartridges, Number | 2 (1 each black, tri-color) |
| Print Colors Maximum | 4 |
| Print Head Nozzles | 336 (black), 588 (color) |
| Print Heads | 2 (1 each black, tri-color) |
| Replacement Cartridges | EMEA: HP 654 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39U; HP 654 Tri-color Original Ink Advantage Cartridge  (~200 pages yield) 7FP38U. AP: HP 683 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39Z; HP 683 Tri-color Original Ink Advantage Cartridge (~200 pages yield) 7FP38Z. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Replacement Cartridges Footnote | Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Replacement Cartridges Footnote Number | #Intentionally Left Blank# |
| Segment (filter) | Home and home office |
| Supplies Feature | #Intentionally Left Blank# |
| Technology | Ink |
| Technology | Ink |
| Connectivity, Std | 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11a/b/g/n/ac, dual band |
| Mobile Printing Capability | HP app; Apple AirPrint; Chrome OS; HP Print Service Plugin (Android printing); Mopria-certified; Mopria Print Service |
| Mobile Printing Capability Footnote Number | [4] |
| Network Capabilities | Built-in Wi-Fi 802.11a/b/g/n/ac |
| Plug and Play Technologies | #Intentionally Left Blank# |
| Wireless Capability | Yes, Built-in Wi-Fi 802.11a/b/g/n/ac |
| Wireless Technology | 802.11a/b/g/n/ac; Wi-Fi® |
| Color Copy Capability | Yes |
| Copier Reduce/enlarge | Via HP Smart app |
| Copier Settings | Color, mono |
| Max Number Of Copies | Up to 99 copies |
| Copy Resolution, Black Graphics | Up to 300 x 300 dpi |
| Copy Resolution, Black Text | Up to 300 x 300 dpi |
| Copy Resolution, Color Text and Graphics | 300 x 300 dpi |
| Copy Speed Black (draft, letter) | #Intentionally Left Blank# |
| Copy Speed Black (ISO) | Up to 8 cpm |
| Copy Speed Black (maximum, A4) | #Intentionally Left Blank# |
| Copy Speed Color (draft, letter) | #Intentionally Left Blank# |
| Copy Speed Color (ISO) | Up to 3.5 cpm |
| Copy Speed Color (maximum, A4) | #Intentionally Left Blank# |
| Copy Speed Footnote number | [5] |
| Digital Sending Standard Features | Everyday scan (scan to PDF); Scan to email; Scan to email (from software); Scan to email (PDF, JPG); Scan to email (via printer control app); Scan to file (from software); Scan to file (PDF, JPG); Scan to PC; Scan to PC (PDF, JPG); Scan to HP Cloud |
| File Formats | JPG; PDF; TIF |
| Send To Email Capability | #Intentionally Left Blank# |
| Display Description | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| Display Description (metric) | 61mm (2.4") Diagonal Color Capacitive Touchscreen (320x240) |
| Acoustic Power Emissions (active copy) | 5.8 B(A) flatbed copy |
| Acoustic Power Emissions (active, printing) | 6.0 B(A) color printing at 3 ppm |
| Acoustic Pressure Emissions | 49 dB(A) color printing at 3 ppm |
| Non-operating Altitude (imperial) | 15,000 ft |
| Non-operating Altitude (metric) | 4572 m |
| Non-operating Humidity Range | 5 to 90% RH (non-condensing) |
| Operating Altitude (imperial) | Up to 10,000 ft |
| Operating Altitude (metric) | Up to 3,048 m |
| Operating Humidity Range | 20 to 80% RH (non-condensing) |
| Operating Humidity Range (recommended) | 25 to 75% RH (non-condensing) |
| Operating Temperature Range (celsius) | 5 to 40°C |
| Operating Temperature Range (fahrenheit) | 41 to 104°F |
| Operating Temperature Range (recommended celsius) | 15 to 30°C |
| Operating Temperature Range (recommended fahrenheit) | 59 to 86°F |
| Storage Temperature Range (celsius) | -40 to 60°C |
| Storage Temperature Range (fahrenheit) | -40 to 140°F |
| Fax Resolution Black (standard) | #Intentionally Left Blank# |
| Distinctive Ring Detection Supported | No |
| Fax | Yes, mobile fax (send only) |
| Fax Auto-redialing | #Intentionally Left Blank# |
| Fax Broadcasting, Max Locations | #Intentionally Left Blank# |
| Fax Delayed Sending | #Intentionally Left Blank# |
| Fax Forwarding Supported | #Intentionally Left Blank# |
| Fax Memory (A4) | #Intentionally Left Blank# |
| Fax Memory (letter) | #Intentionally Left Blank# |
| Fax Memory Footnote Number | #Intentionally Left Blank# |
| Fax Polling Supported | No |
| Fax Speed Dialing, Max Numbers | #Intentionally Left Blank# |
| Fax Telephone Mode Supported | #Intentionally Left Blank# |
| Fax/modem Description | #Intentionally Left Blank# |
| Faxing Options (ADF) | #Intentionally Left Blank# |
| Junk Barrier Supported | #Intentionally Left Blank# |
| PC Interface Supported | #Intentionally Left Blank# |
| Remote Retrieval Capability Supported | #Intentionally Left Blank# |
| Telephone Handset Supported | #Intentionally Left Blank# |
| Fax Speed | #Intentionally Left Blank# |
| Fax Speed (letter) | #Intentionally Left Blank# |
| Fax Speed Footnote | #Intentionally Left Blank# |
| Fax Speed Footnote Number | #Intentionally Left Blank# |
| Tech Spec Footnote 01 | [1] Dimensions vary as per configuration |
| Tech Spec Footnote 02 | [2] Weight varies as per configuration |
| Tech Spec Footnote 03 | [3] Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. |
| Tech Spec Footnote 04 | [4] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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). |
| Tech Spec Footnote 05 | [5] Speed specifications have been updated to reflect current industry testing methods. |
| Tech Spec Footnote 06 | [6] Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims |
| Tech Spec Footnote 07 | [7] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. |
| Tech Spec Footnote 08 | [8] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement |
| Maximum Memory | 256 MB DDR3 |
| Memory Slots | None |
| Standard Memory | 256 MB DDR3 |
| Standard Memory Footnote Number | #Intentionally Left Blank# |
| Standard Memory Note | #Intentionally Left Blank# |
| Camera Phone Supported | #Intentionally Left Blank# |
| Print Margin Bottom (A4) | 3 mm |
| Print Margin Left (A4) | 3 mm |
| Print Margin Right (A4) | 3 mm |
| Print Margin Top (A4) | 3 mm |
| Print Resolution Black (best) | Up to 1200 x 1200 rendered dpi (when printing from a computer) |
| Print Resolution Color (best) | Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi) |
| Print Resolution Technologies | #Intentionally Left Blank# |
| Print Speed | Print speed up to 10 ppm (black) and 7 ppm (color) |
| Print Speed (A4/letter) Footnote Number | [6] |
| Print Speed Black (draft, A4) | Up to 20 ppm |
| Print Speed Black (draft, letter) | #Intentionally Left Blank# |
| Print Speed Black (ISO) | Up to 10 ppm |
| Print Speed Black (normal, A4) | Up to 10 ppm |
| Print Speed Black (normal, letter) | #Intentionally Left Blank# |
| Print Speed Color (draft, A4) | Up to 17 ppm |
| Print Speed Color (draft, letter) | #Intentionally Left Blank# |
| Print Speed Color (ISO) | Up to 7 ppm |
| Print Speed Color (normal, A4) | Up to 7 ppm |
| Print Speed Color (normal, letter) | #Intentionally Left Blank# |
| Print Speed Color Photo (draft, Photo Paper, 10x15 cm) | #Intentionally Left Blank# |
| Print Speed Color Photo (draft, Photo Paper, 4x6 in) | #Intentionally Left Blank# |
| Print Speed Color Photo (normal, Photo Paper, 10x15 cm) | #Intentionally Left Blank# |
| Print Speed Color Photo (normal, Photo Paper, 4x6 in) | As fast as 72 sec |
| Print Speed Footnote (A4/Letter) | #Intentionally Left Blank# |
| First Page Out Black (A4, ready) | As fast as 19 sec |
| First Page Out Black (letter, ready) | #Intentionally Left Blank# |
| First Page Out Color (A4, ready) | As fast as 22 sec |
| First Page Out Color (letter, ready) | #Intentionally Left Blank# |
| First Page Out Footnote Number | #Intentionally Left Blank# |
| First Page Out, Footnote | #Intentionally Left Blank# |
| AIO Functions | Print, copy, scan, mobile fax |
| Automatic Paper Sensor | No |
| Borderless Printing | Yes (up to 8.5 x 12 in, 216 x 305mm) |
| Duplex Print Options | Automatic |
| Duty Cycle (monthly, A4) | Up to 1000 pages |
| Duty Cycle (monthly, letter) | Up to 1000 pages |
| Duty Cycle Footnote Number | [7] |
| Envelope Feeder | No |
| Hard Disk | #Intentionally Left Blank# |
| Multitasking Supported | No |
| Paper Trays, Standard | 1 |
| Photo Proofsheets Supported | #Intentionally Left Blank# |
| Print Languages, Standard | HP PCL 3 GUI; HP PCLm (HP Apps/UPD); PJL (Printer Job Language); URF (AirPrint) |
| Print Quality, Vertical Alignment Accuracy (imperial) | +/- 0.00167 in |
| Print Quality, Vertical Alignment Accuracy (metric) | +/- 0.042 mm |
| Print Technology | HP Thermal Inkjet |
| Printer Drivers Included | HP PCL 3 GUI |
| Printer Management | No |
| Recommended Monthly Page Volume | 100 to 400 |
| Recommended Monthly Page Volume Footnote Number | [8] |
| Storage Device and Direct Print Support | #Intentionally Left Blank# |
| Target Number of Users and Print Volume | Prints up to 100 pages/month |
| Top Key Features | Two-sided printing; Wireless; Print from phone or tablet; Scan to email; Touchscreen; Scan to HP Cloud; True to screen photo printing (P3); 5x5 and 4x12 panoramic photo printing; 4x6 double sided photo and card printing; Borderless photo printing |
| Input Capacity Maximum (4 X 6 Photo) | Up to 30 sheets |
| Input Capacity Maximum (photo paper) | Up to 30 sheets |
| Input Capacity, Envelopes (primary) | Up to 10 |
| Input Capacity, Max | Up to 100 sheets |
| Input Capacity, Max, 10 X 15 cm Photo | Up to 30 sheets |
| Input Capacity, Max, Cards | Up to 40 cards |
| Input Capacity, Max, Envelopes | Up to 10 envelopes |
| Input Capacity, Max, Labels | #Intentionally Left Blank# |
| Input Capacity, Max, Transparencies | #Intentionally Left Blank# |
| Input Capacity, Standard, Legal | #Intentionally Left Blank# |
| Input Capacity, Std | Up to 100 sheets |
| Input Capacity, Std (secondary tray) | #Intentionally Left Blank# |
| Input Capacity, Std, Cards | Up to 40 cards |
| Input Capacity, Std, Transparencies | #Intentionally Left Blank# |
| Output Capacity Max (photo paper) | Up to 10 sheets |
| Output Capacity, Max | Up to 25 sheets |
| Output Capacity, Max, Cards | Up to 10 cards |
| Output Capacity, Max, Envelopes | Up to 5 envelopes |
| Output Capacity, Max, Labels | #Intentionally Left Blank# |
| Output Capacity, Max, Transparencies | #Intentionally Left Blank# |
| Output Capacity, Std | Up to 25 sheets |
| Output Capacity, Std, Cards | Up to 10 cards |
| Output Capacity, Std, Envelopes | Up to 5 envelopes |
| Output Capacity, Std, Labels | #Intentionally Left Blank# |
| Output Capacity, Std, Legal | #Intentionally Left Blank# |
| Output Capacity, Std, Transparencies | #Intentionally Left Blank# |
| Paper Handling Optional/input | #Intentionally Left Blank# |
| Paper Handling Optional/output | #Intentionally Left Blank# |
| Paper Handling Standard/input | Up to 100 sheets input tray |
| Paper Handling Standard/output | 25-sheet output tray |
| Processor Speed | 800 MHz |
| Number of Simultaneous Users (local + network) | 1-3 Users |
| Scan Resolution Enhanced Disclaimer (long) | Up to 1200 x 1200 dpi (Flatbed) The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Enhanced | Up to 1200 dpi |
| Scan Resolution, Enhanced Short Disclaimer | The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Hardware | Up to 1200 x 1200 dpi |
| Scan Resolution, Optical | Up to 1200 dpi |
| Scan Speed (normal, A4) | #Intentionally Left Blank# |
| Scan Speed (normal, letter) | #Intentionally Left Blank# |
| Scan Speed Duplex (normal, A4) | #Intentionally Left Blank# |
| Scan Speed Duplex (normal, letter) | #Intentionally Left Blank# |
| Scan Speed Footnote | #Intentionally Left Blank# |
| Scan Speed Footnote Number | #Intentionally Left Blank# |
| Auto Document Feeder Capacity | #Intentionally Left Blank# |
| Bit Depth | 24-bit |
| Color Scanning | Yes |
| Grayscale Levels | 256 |
| Image Scaling or Enlargement Range | #Intentionally Left Blank# |
| Recommended Monthly Scan Volume | #Intentionally Left Blank# |
| Recommended Monthly Scan Volume Footnote Number | #Intentionally Left Blank# |
| Scan File Format | JPG; Basic PDF; PNG; TIF; HEIF |
| Scan Input Modes | Mobile, HP Scan Software, HP App |
| Scan Size Maximum (ADF, Imperial) | #Intentionally Left Blank# |
| Scan Size Maximum (ADF,metric) | #Intentionally Left Blank# |
| Scan Size Maximum (flatbed, imperial) | 8.5 x 11.7 in |
| Scan Size Maximum (flatbed, metric) | 215.9 x 297 mm |
| Scan Technology | CIS |
| Scan Type | Flatbed |
| Scanning Options (ADF) | #Intentionally Left Blank# |
| Twain Version | Version 2.1 |
| Security Management | No |
| Mac Compatible | Yes |
| Software Included | HP Printer Software |
| Compatible Network Operating Systems | Windows 11; Windows 10; Chrome OS; macOS 12 Monterey; macOS 13 Ventura; Linux; macOS 14 Sonoma |
| Compatible Operating Systems | Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Linux |
| Operating System (supported note) | Windows 10 (32-bit and 64-bit), Windows 11 (32-bit and 64-bit); Mac OS 12, 13 & 14; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) |
| Operating System Supported Footnote Number | #Intentionally Left Blank# |
| Key Media Sizes Supported (imperial) | 4 x 6 in; Letter; Envelopes; 5 x 7 in; 5 x 5 in; 4 x 12 in |
| Key Media Sizes Supported (metric) | 10 x 15 cm; A4; Envelopes; A5; B5; A6; DL; C6 |
| Media Sizes Custom (imperial) | Simplex:3x5 to 8.5x12; Duplex:3 x 5.5 to 8.5 x 11.7 |
| Media Sizes Custom (metric) | Simplex: 76.2 x 127 mm to 216x304.8mm; Duplex: 76.2 x 127 mm to 216x297mm |
| Media Types | Plain Paper; HP Photo Papers; HP Matte Brochure or Professional Paper; HP Matte Presentation Paper; HP Glossy Brochure or Professional Paper; Other Photo Inkjet Papers; Other Matte Inkjet Papers; Other Glossy Inkjet Papers; Plain Paper, Light/Recycled |
| Media Weight Recommended (imperial) | 20 lb |
| Media Weight Recommended (metric) | 75 g/m² |
| Media Weight Recommended Footnote Number | #Intentionally Left Blank# |
| Media Weight Recommended Note | #Intentionally Left Blank# |
| Media Weights Supported, By Paper Path (Imperial) | Letter: 16 to 24 lb; HP envelopes: 20 to 24 lb; HP cards: up to 53 lb; HP 4 x 6 inch photo paper: up to 80 lb |
| Media Weights Supported, By Paper Path (metric) | 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 |
| Standard Media Sizes (duplex, Imperial) | Letter, 4 x 6, Executive, statement |
| Standard Media Sizes (duplex, metric) | A4, A5, A6, Hagaki, B5 |
| Standard Media Sizes Supported (imperial) | Letter, 3x5, 4 x 6, 5 x 7 in, 8 x 10 in, No. 10 envelopes, 5x5, 4x12 |
| Standard Media Sizes Supported (metric) | A4; A5; B5; DL envelope; C6 envelope, A6, 10x15cm |
| Control Panel | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| System Requirements Recommended Macintosh | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Macintosh, Minimum | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Minimum | Microsoft Windows 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge. |
| System Requirements, Recommended | Windows 11, 10 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer |

**SKU Values**

|  |  |
| --- | --- |
| **Container Name** | **[714J5B] HP DeskJet Plus Ink Advantage 6178 All-in-One Printer Value** |
| Accessories | None |
| Orderable Supplies | HP 683 Black Original Ink Advantage Cartridge 7FP39ZA; HP 683 Tri-color Original Ink Advantage Cartridge 7FP38ZA. |
| Blue Angel Compliance | No; Please refer to the ECI document |
| Ecolabels (fixed) | IT ECO Declaration |
| Electromagnetic Emission Standard | CISPR 32:2012 / EN 55032:2012 Class B CISPR 32:2015 / EN 55032:2015 Class B CISPR 24:2010 / EN 55024:2010 CISPR 35:2016 / EN 55035:2017 FCC CFR 47 Part 15 Class B ICES-003, Issue 6 VCCI-CISPR 32:2016 EN 301 489-1 V2.1.1:2017 EN 301 489-17 V3.1.1:2017 |
| Energy Star Certified | No |
| Safety Approvals and Requirements | EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 IEC 60950-1:2005 +A1:2009 +A2:2013 EN 62368-1:2014+A11:2017 IEC 62368-1:2014 EN 62479:2010 EN 62311:2008 |
| Sustainable Impact Specifications | FSC Certified Packaging; Recyclable through HP Planet Partners; Forest First product with HP+; 60% post-consumer recycled plastic |
| Telecom Compliance Certifications | EN 300 328 V2.1.1:2016 EN 301 893 V2.1.1:2017 |
| Country of Origin | Made in Thailand |
| Geographic Availability of Product | AP |
| Copyright Notice | © Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. |
| Product Logos | WW: Hi-Speed USB; WiFi Certified, AirPrint, ColorLok, HP Total Care, RMN (Regulatory Model Number), HP Total Care, Regionalized Mobius Loop. Mopria-certified. PAP 20, Get it from Microsoft, Get it on Google Play, Download on the Apple App Store, Works with android, Works with chromebook; This side up; Fragile/Keep Dry; Stacking Height (6), Recycle. AP: "Language bubbles." NA only: SmartWay logo, Energy Star. Instant Ink (for countries that apply), WeChat (for countries that apply), Energy Star (for countries that apply), Smart Way (for countries that apply), Brazil: WEEE Label; Mexico: NOM 32; France/EMEA: Triman sorting label, Triman WEEE label; China: Energy Label, Chasing arrows; Vietnam: MEPS Logo |
| Product Color | Portobello |
| UPC Number | 197498038889 |
| In Box Cable | 714J5B#AB2 - Yes, USB |
| What Is In The Box | 714J5B#AB2 - HP DeskJet Plus Ink Advantage 6178 All-in-One Printer; HP 683 Setup Black Cartridge; HP 683 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord [For ink volume and page yield information, visit http://hp.com/go/learnaboutsupplies] |
| Dimension Footnote Number | [1] |
| Max Dimensions (imperial) | 17.05 x 20.19 x 5.35 in |
| Max Dimensions (metric) | 433 x 513 x 136 mm |
| Package Dimensions (imperial) | 18.62 x 6.77 x 16.18 in |
| Package Dimensions (metric) | 473 x 172 x 411 mm |
| Pallet Dimensions (imperial) | 47.13 x 37.4 x 97.56 in |
| Pallet Dimensions (metric) | 1197 x 950 x 2478 mm |
| Product Dimensions (imperial) | 17.05 x 14.21. x 5.35 in |
| Product Dimensions (metric) | 433 x 361 x 136 mm |
| Product Dimensions (with trays up metric) | 433 x 361 x 136 mm |
| Cartons Per Layer | 14 |
| Count of Layers In Pallet | 5 |
| Quantity Per Pallet | 70 |
| Package Weight (imperial) | 15.26 lb |
| Package Weight (metric) | 6.94 Kg |
| Pallet Weight (imperial) | 1068 lb |
| Pallet Weight (metric) | 486 kg |
| Weight (imperial) | 11.28 lb |
| Weight (imperial) Footnote Number | [2] |
| Weight (metric) | 5.13 kg |
| Service and Support Options | With services, software, solutions and support from HP, you can use, protect and enjoy your HP technology. Free technical support during warranty period.  Access to world-class support services through http://www.hp.com/support. |
| Services (Care Pack) | UG295E - HP 2y return multi fcn printer - E Svc, UG235E - HP 3y return multi fcn printer - E Svc, UX508E - HP 4y return multi fcn printer - E Svc, UZ315E - HP 5y return multi fcn printer - E Svc, UG397E - HP 1y PickupRtn multi fcn printer -E Svc, UG367E - HP 2y PickupRtn multi fcn printer -E Svc, UG337E - HP 3y PickupRtn multi fcn printer -E Svc, UX499E - HP 4y PickupRtn multi fcn printer -E Svc, UZ303E - HP 5y PickupRtn multi fcn printer -E Svc, UG517E - HP 1y OnsiteExch multi fcn prtr - E Svc, UG487E - HP 2y OnsiteExch multi fcn prtr - E Svc, UG457E - HP 3y OnsiteExch multi fcn prtr - E Svc, UX487E - HP 4y OnsiteExch multi fcn prtr - E Svc, UZ291E - HP 5y OnsiteExch multi fcn prtr - E Svc, UG092E - HP 2y Nbd Exch Multi Fcn Printer - E SVC, UG062E - HP 3y Nbd Exch Multi Fcn Printer - E SVC, UX460E - HP 4y Nbd Exch Multi Fcn Printer - E SVC, UZ269E - HP 5y Nbd Exch Multi Fcn Printer - E SVC, U6N05E - HP Installation w/nw Consumer Prnt SVC, UG152PE - HP 1yPW Nbd Exch Multi Fcn Printer-E SVC, UG547PE - HP 1yPW Onsite Exch multi fcn prtr-E Svc, UG587PE - HP 1yPW Return Multi Fcn Printer - E SVC, UG427PE - HP 1yPW PickupRtn multi fcn printer-ESvc |
| Manufacturer Warranty | One-year limited warranty. For more info please visit us at http://support.hp.com [#] |
| Active Copy | 12.25 watts |
| Power Consumption Description | 4.25 Watts (Ready) ; 1.90 Watts (Sleep); 0.175 Watts (Off) |
| Power Consumption Note | 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. |
| Power Supply Required | Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 700mA. Input voltage (WW): 200 to 240 VAC (+/- 10%), 50/60Hz (+/- 3Hz), 400mA (India) |
| Power Supply Type | Built-in Universal Power Supply |
| Pictbridge Supported | No |
| Video Action Printing Supported | No |
| Ink Types | Dye-based (color); Pigment-based (black) |
| Page Yield (set-up/inbox cartridges) | ~160 pages black, ~120 pages tri-color |
| Print Cartridge, Color(s) | Black; Cyan; Magenta; Yellow |
| Print Cartridges, Number | 2 (1 each black, tri-color) |
| Print Colors Maximum | 4 |
| Print Head Nozzles | 336 (black), 588 (color) |
| Print Heads | 2 (1 each black, tri-color) |
| Replacement Cartridges | EMEA: HP 654 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39U; HP 654 Tri-color Original Ink Advantage Cartridge  (~200 pages yield) 7FP38U. AP: HP 683 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39Z; HP 683 Tri-color Original Ink Advantage Cartridge (~200 pages yield) 7FP38Z. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Replacement Cartridges Footnote | Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Segment (filter) | Home and home office |
| Technology | Ink |
| Technology | Ink |
| Connectivity, Std | 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11a/b/g/n/ac, dual band |
| Mobile Printing Capability | HP app; Apple AirPrint; Chrome OS; HP Print Service Plugin (Android printing); Mopria-certified; Mopria Print Service |
| Mobile Printing Capability Footnote Number | [4] |
| Network Capabilities | Built-in Wi-Fi 802.11a/b/g/n/ac |
| Wireless Capability | Yes, Built-in Wi-Fi 802.11a/b/g/n/ac |
| Wireless Technology | 802.11a/b/g/n/ac; Wi-Fi® |
| Color Copy Capability | Yes |
| Copier Reduce/enlarge | Via HP Smart app |
| Copier Settings | Color, mono |
| Max Number Of Copies | Up to 99 copies |
| Copy Resolution, Black Graphics | Up to 300 x 300 dpi |
| Copy Resolution, Black Text | Up to 300 x 300 dpi |
| Copy Resolution, Color Text and Graphics | 300 x 300 dpi |
| Copy Speed Black (ISO) | Up to 8 cpm |
| Copy Speed Color (ISO) | Up to 3.5 cpm |
| Copy Speed Footnote number | [5] |
| Digital Sending Standard Features | Everyday scan (scan to PDF); Scan to email; Scan to email (from software); Scan to email (PDF, JPG); Scan to email (via printer control app); Scan to file (from software); Scan to file (PDF, JPG); Scan to PC; Scan to PC (PDF, JPG); Scan to HP Cloud |
| File Formats | JPG; PDF; TIF |
| Display Description | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| Display Description (metric) | 61mm (2.4") Diagonal Color Capacitive Touchscreen (320x240) |
| Acoustic Power Emissions (active copy) | 5.8 B(A) flatbed copy |
| Acoustic Power Emissions (active, printing) | 6.0 B(A) color printing at 3 ppm |
| Acoustic Pressure Emissions | 49 dB(A) color printing at 3 ppm |
| Non-operating Altitude (imperial) | 15,000 ft |
| Non-operating Altitude (metric) | 4572 m |
| Non-operating Humidity Range | 5 to 90% RH (non-condensing) |
| Operating Altitude (imperial) | Up to 10,000 ft |
| Operating Altitude (metric) | Up to 3,048 m |
| Operating Humidity Range | 20 to 80% RH (non-condensing) |
| Operating Humidity Range (recommended) | 25 to 75% RH (non-condensing) |
| Operating Temperature Range (celsius) | 5 to 40°C |
| Operating Temperature Range (fahrenheit) | 41 to 104°F |
| Operating Temperature Range (recommended celsius) | 15 to 30°C |
| Operating Temperature Range (recommended fahrenheit) | 59 to 86°F |
| Storage Temperature Range (celsius) | -40 to 60°C |
| Storage Temperature Range (fahrenheit) | -40 to 140°F |
| Distinctive Ring Detection Supported | No |
| Fax | Yes, mobile fax (send only) |
| Fax Polling Supported | No |
| Tech Spec Footnote 01 | [1] Dimensions vary as per configuration |
| Tech Spec Footnote 02 | [2] Weight varies as per configuration |
| Tech Spec Footnote 03 | [3] Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. |
| Tech Spec Footnote 04 | [4] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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). |
| Tech Spec Footnote 05 | [5] Speed specifications have been updated to reflect current industry testing methods. |
| Tech Spec Footnote 06 | [6] Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims |
| Tech Spec Footnote 07 | [7] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. |
| Tech Spec Footnote 08 | [8] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement |
| Maximum Memory | 256 MB DDR3 |
| Memory Slots | None |
| Standard Memory | 256 MB DDR3 |
| Print Margin Bottom (A4) | 3 mm |
| Print Margin Left (A4) | 3 mm |
| Print Margin Right (A4) | 3 mm |
| Print Margin Top (A4) | 3 mm |
| Print Resolution Black (best) | Up to 1200 x 1200 rendered dpi (when printing from a computer) |
| Print Resolution Color (best) | Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi) |
| Print Speed | Print speed up to 10 ppm (black) and 7 ppm (color) |
| Print Speed (A4/letter) Footnote Number | [6] |
| Print Speed Black (draft, A4) | Up to 20 ppm |
| Print Speed Black (ISO) | Up to 10 ppm |
| Print Speed Black (normal, A4) | Up to 10 ppm |
| Print Speed Color (draft, A4) | Up to 17 ppm |
| Print Speed Color (ISO) | Up to 7 ppm |
| Print Speed Color (normal, A4) | Up to 7 ppm |
| Print Speed Color Photo (normal, Photo Paper, 4x6 in) | As fast as 72 sec |
| First Page Out Black (A4, ready) | As fast as 19 sec |
| First Page Out Color (A4, ready) | As fast as 22 sec |
| AIO Functions | Print, copy, scan, mobile fax |
| Automatic Paper Sensor | No |
| Borderless Printing | Yes (up to 8.5 x 12 in, 216 x 305mm) |
| Duplex Print Options | Automatic |
| Duty Cycle (monthly, A4) | Up to 1000 pages |
| Duty Cycle (monthly, letter) | Up to 1000 pages |
| Duty Cycle Footnote Number | [7] |
| Envelope Feeder | No |
| Multitasking Supported | No |
| Paper Trays, Maximum | 1 |
| Paper Trays, Standard | 1 |
| Print Languages, Standard | HP PCL 3 GUI; HP PCLm (HP Apps/UPD); PJL (Printer Job Language); URF (AirPrint) |
| Print Quality, Vertical Alignment Accuracy (imperial) | +/- 0.00167 in |
| Print Quality, Vertical Alignment Accuracy (metric) | +/- 0.042 mm |
| Print Technology | HP Thermal Inkjet |
| Printer Drivers Included | HP PCL 3 GUI |
| Printer Management | No |
| Recommended Monthly Page Volume | 100 to 400 |
| Recommended Monthly Page Volume Footnote Number | [8] |
| Target Number of Users and Print Volume | Prints up to 100 pages/month |
| Top Key Features | Two-sided printing; Wireless; Print from phone or tablet; Touchscreen; Scan to email; Scan to HP Cloud; True to screen photo printing (P3); 5x5 and 4x12 panoramic photo printing; 4x6 double sided photo and card printing; Borderless photo printing |
| Input Capacity Maximum (4 X 6 Photo) | Up to 30 sheets |
| Input Capacity Maximum (photo paper) | Up to 30 sheets |
| Input Capacity, Envelopes (primary) | Up to 10 |
| Input Capacity, Max | Up to 100 sheets |
| Input Capacity, Max, 10 X 15 cm Photo | Up to 30 sheets |
| Input Capacity, Max, Cards | Up to 40 cards |
| Input Capacity, Max, Envelopes | Up to 10 envelopes |
| Input Capacity, Std | Up to 100 sheets |
| Input Capacity, Std, Cards | Up to 40 cards |
| Output Capacity Max (photo paper) | Up to 10 sheets |
| Output Capacity, Max | Up to 25 sheets |
| Output Capacity, Max, Cards | Up to 10 cards |
| Output Capacity, Max, Envelopes | Up to 5 envelopes |
| Output Capacity, Std | Up to 25 sheets |
| Output Capacity, Std, Cards | Up to 10 cards |
| Output Capacity, Std, Envelopes | Up to 5 envelopes |
| Paper Handling Standard/input | Up to 100 sheets input tray |
| Paper Handling Standard/output | 25-sheet output tray |
| Processor Speed | 800 MHz |
| Number of Simultaneous Users (local + network) | 1-3 Users |
| Scan Resolution Enhanced Disclaimer (long) | Up to 1200 x 1200 dpi (Flatbed) The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Enhanced | Up to 1200 dpi |
| Scan Resolution, Enhanced Short Disclaimer | The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Hardware | Up to 1200 x 1200 dpi |
| Scan Resolution, Optical | Up to 1200 dpi |
| Bit Depth | 24-bit |
| Color Scanning | Yes |
| Grayscale Levels | 256 |
| Scan File Format | JPG; Basic PDF; PNG; TIF; HEIF |
| Scan Input Modes | Mobile, HP Scan Software, HP App |
| Scan Size Maximum (flatbed, imperial) | 8.5 x 11.7 in |
| Scan Size Maximum (flatbed, metric) | 215.9 x 297 mm |
| Scan Technology | CIS |
| Scan Type | Flatbed |
| Twain Version | Version 2.4 |
| Security Management | No |
| Mac Compatible | Yes |
| Software Included | HP Printer Software |
| Compatible Network Operating Systems | Windows 11; Windows 10; Chrome OS; macOS 12 Monterey; macOS 13 Ventura; Linux; macOS 14 Sonoma |
| Compatible Operating Systems | Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Linux |
| Operating System (supported note) | Windows 10 (32-bit and 64-bit), Windows 11 (32-bit and 64-bit); Mac OS 12, 13 & 14; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) |
| Key Media Sizes Supported (imperial) | 4 x 6 in; Letter; Envelopes; 5 x 7 in; 5 x 5 in; 4 x 12 in |
| Key Media Sizes Supported (metric) | 10 x 15 cm; A4; Envelopes; A5; B5; A6; DL; C6 |
| Media Sizes Custom (imperial) | Simplex:3x5 to 8.5x12; Duplex:3 x 5.5 to 8.5 x 11.7 |
| Media Sizes Custom (metric) | Simplex: 76.2 x 127 mm to 216x304.8mm; Duplex: 76.2 x 127 mm to 216x297mm |
| Media Types | Plain Paper; HP Photo Papers; HP Matte Brochure or Professional Paper; HP Matte Presentation Paper; HP Glossy Brochure or Professional Paper; Other Photo Inkjet Papers; Other Matte Inkjet Papers; Other Glossy Inkjet Papers; Plain Paper, Light/Recycled |
| Media Weight Recommended (imperial) | 20 lb |
| Media Weight Recommended (metric) | 75 g/m² |
| Media Weights Supported, By Paper Path (Imperial) | Letter: 16 to 24 lb; HP envelopes: 20 to 24 lb; HP cards: up to 53 lb; HP 4 x 6 inch photo paper: up to 80 lb |
| Media Weights Supported, By Paper Path (metric) | 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 |
| Standard Media Sizes (duplex, Imperial) | Letter, 4 x 6, Executive, statement |
| Standard Media Sizes (duplex, metric) | A4, A5, A6, Hagaki, B5 |
| Standard Media Sizes Supported (imperial) | Letter, 3x5, 4 x 6, 5 x 7 in, 8 x 10 in, No. 10 envelopes, 5x5, 4x12 |
| Standard Media Sizes Supported (metric) | A4; A5; B5; DL envelope; C6 envelope, A6, 10x15cm |
| Control Panel | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| System Requirements Recommended Macintosh | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Macintosh, Minimum | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Minimum | Microsoft Windows 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge. |
| System Requirements, Recommended | Windows 11, 10 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer |

|  |  |
| --- | --- |
| **Container Name** | **[714J7B] HP DeskJet Plus Ink Advantage 6175 All-in-One Printer Value** |
| Accessories | None |
| Orderable Supplies | HP 683 Black Original Ink Advantage Cartridge 7FP39ZA; HP 683 Tri-color Original Ink Advantage Cartridge 7FP38ZA. |
| Blue Angel Compliance | No; Please refer to the ECI document |
| Ecolabels (fixed) | IT ECO Declaration |
| Electromagnetic Emission Standard | CISPR 32:2012 / EN 55032:2012 Class B CISPR 32:2015 / EN 55032:2015 Class B CISPR 24:2010 / EN 55024:2010 CISPR 35:2016 / EN 55035:2017 FCC CFR 47 Part 15 Class B ICES-003, Issue 6 VCCI-CISPR 32:2016 EN 301 489-1 V2.1.1:2017 EN 301 489-17 V3.1.1:2017 |
| Energy Star Certified | No |
| Safety Approvals and Requirements | EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 IEC 60950-1:2005 +A1:2009 +A2:2013 EN 62368-1:2014+A11:2017 IEC 62368-1:2014 EN 62479:2010 EN 62311:2008 |
| Sustainable Impact Specifications | FSC Certified Packaging; Recyclable through HP Planet Partners; Forest First product with HP+; 60% post-consumer recycled plastic |
| Telecom Compliance Certifications | EN 300 328 V2.1.1:2016 EN 301 893 V2.1.1:2017 |
| Country of Origin | Made in Thailand |
| Geographic Availability of Product | AP |
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| Product Logos | WW: Hi-Speed USB; WiFi Certified, AirPrint, ColorLok, HP Total Care, RMN (Regulatory Model Number), HP Total Care, Regionalized Mobius Loop. Mopria-certified. PAP 20, Get it from Microsoft, Get it on Google Play, Download on the Apple App Store, Works with android, Works with chromebook; This side up; Fragile/Keep Dry; Stacking Height (6), Recycle. AP: "Language bubbles." NA only: SmartWay logo, Energy Star. Instant Ink (for countries that apply), WeChat (for countries that apply), Energy Star (for countries that apply), Smart Way (for countries that apply), Brazil: WEEE Label; Mexico: NOM 32; France/EMEA: Triman sorting label, Triman WEEE label; China: Energy Label, Chasing arrows; Vietnam: MEPS Logo |
| Product Color | Portobello |
| UPC Number | 197498038919 |
| In Box Cable | 714J7B#A6G - Yes, USB |
| What Is In The Box | 714J7B#A6G - HP DeskJet Plus Ink Advantage 6175 All-in-One Printer; HP 683 Setup Black Cartridge; HP 683 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord [For ink volume and page yield information, visit http://hp.com/go/learnaboutsupplies] |
| Dimension Footnote Number | [1] |
| Max Dimensions (imperial) | 17.05 x 20.19 x 5.35 in |
| Max Dimensions (metric) | 433 x 513 x 136 mm |
| Package Dimensions (imperial) | 18.62 x 6.77 x 16.18 in |
| Package Dimensions (metric) | 473 x 172 x 411 mm |
| Pallet Dimensions (imperial) | 47.13 x 37.4 x 97.56 in |
| Pallet Dimensions (metric) | 1197 x 950 x 2478 mm |
| Product Dimensions (imperial) | 17.05 x 14.21. x 5.35 in |
| Product Dimensions (metric) | 433 x 361 x 136 mm |
| Product Dimensions (with trays up metric) | 433 x 361 x 136 mm |
| Cartons Per Layer | 14 |
| Count of Layers In Pallet | 5 |
| Quantity Per Pallet | 70 |
| Package Weight (imperial) | 15.95 lb |
| Package Weight (metric) | 7.25 Kg |
| Pallet Weight (imperial) | 1068 lb |
| Pallet Weight (metric) | 486 kg |
| Weight (imperial) | 11.28 lb |
| Weight (imperial) Footnote Number | [2] |
| Weight (metric) | 5.13 kg |
| Service and Support Options | With services, software, solutions and support from HP, you can use, protect and enjoy your HP technology. Free technical support during warranty period.  Access to world-class support services through http://www.hp.com/support. |
| Services (Care Pack) | UG295E - HP 2y return multi fcn printer - E Svc, UG235E - HP 3y return multi fcn printer - E Svc, UX508E - HP 4y return multi fcn printer - E Svc, UZ315E - HP 5y return multi fcn printer - E Svc, UG397E - HP 1y PickupRtn multi fcn printer -E Svc, UG367E - HP 2y PickupRtn multi fcn printer -E Svc, UG337E - HP 3y PickupRtn multi fcn printer -E Svc, UX499E - HP 4y PickupRtn multi fcn printer -E Svc, UZ303E - HP 5y PickupRtn multi fcn printer -E Svc, UG517E - HP 1y OnsiteExch multi fcn prtr - E Svc, UG487E - HP 2y OnsiteExch multi fcn prtr - E Svc, UG457E - HP 3y OnsiteExch multi fcn prtr - E Svc, UX487E - HP 4y OnsiteExch multi fcn prtr - E Svc, UZ291E - HP 5y OnsiteExch multi fcn prtr - E Svc, UG092E - HP 2y Nbd Exch Multi Fcn Printer - E SVC, UG062E - HP 3y Nbd Exch Multi Fcn Printer - E SVC, UX460E - HP 4y Nbd Exch Multi Fcn Printer - E SVC, UZ269E - HP 5y Nbd Exch Multi Fcn Printer - E SVC, U6N05E - HP Installation w/nw Consumer Prnt SVC, UG152PE - HP 1yPW Nbd Exch Multi Fcn Printer-E SVC, UG547PE - HP 1yPW Onsite Exch multi fcn prtr-E Svc, UG587PE - HP 1yPW Return Multi Fcn Printer - E SVC, UG427PE - HP 1yPW PickupRtn multi fcn printer-ESvc |
| Manufacturer Warranty | One-year limited warranty. For more info please visit us at http://support.hp.com [#] |
| Active Copy | 12.25 watts |
| Power Consumption Description | 4.25 Watts (Ready) ; 1.90 Watts (Sleep); 0.175 Watts (Off) |
| Power Consumption Note | 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. |
| Power Supply Required | Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 700mA. Input voltage (WW): 200 to 240 VAC (+/- 10%), 50/60Hz (+/- 3Hz), 400mA (India) |
| Power Supply Type | Built-in Universal Power Supply |
| Pictbridge Supported | No |
| Video Action Printing Supported | No |
| Ink Types | Dye-based (color); Pigment-based (black) |
| Page Yield (set-up/inbox cartridges) | ~160 pages black, ~120 pages tri-color |
| Print Cartridge, Color(s) | Black; Cyan; Magenta; Yellow |
| Print Cartridges, Number | 2 (1 each black, tri-color) |
| Print Colors Maximum | 4 |
| Print Head Nozzles | 336 (black), 588 (color) |
| Print Heads | 2 (1 each black, tri-color) |
| Replacement Cartridges | EMEA: HP 654 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39U; HP 654 Tri-color Original Ink Advantage Cartridge  (~200 pages yield) 7FP38U. AP: HP 683 Black Original Ink Advantage Cartridge  (~400 pages yield) 7FP39Z; HP 683 Tri-color Original Ink Advantage Cartridge (~200 pages yield) 7FP38Z. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Replacement Cartridges Footnote | Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies |
| Segment (filter) | Home and home office |
| Technology | Ink |
| Technology | Ink |
| Connectivity, Std | 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11a/b/g/n/ac, dual band |
| Mobile Printing Capability | HP app; Apple AirPrint; Chrome OS; HP Print Service Plugin (Android printing); Mopria-certified; Mopria Print Service |
| Mobile Printing Capability Footnote Number | [4] |
| Network Capabilities | Built-in Wi-Fi 802.11a/b/g/n/ac |
| Wireless Capability | Yes, Built-in Wi-Fi 802.11a/b/g/n/ac |
| Wireless Technology | 802.11a/b/g/n/ac; Wi-Fi® |
| Color Copy Capability | Yes |
| Copier Reduce/enlarge | Via HP Smart app |
| Copier Settings | Color, mono |
| Max Number Of Copies | Up to 99 copies |
| Copy Resolution, Black Graphics | Up to 300 x 300 dpi |
| Copy Resolution, Black Text | Up to 300 x 300 dpi |
| Copy Resolution, Color Text and Graphics | 300 x 300 dpi |
| Copy Speed Black (ISO) | Up to 8 cpm |
| Copy Speed Color (ISO) | Up to 3.5 cpm |
| Copy Speed Footnote number | [5] |
| Digital Sending Standard Features | Everyday scan (scan to PDF); Scan to email; Scan to email (from software); Scan to email (PDF, JPG); Scan to email (via printer control app); Scan to file (from software); Scan to file (PDF, JPG); Scan to PC; Scan to PC (PDF, JPG); Scan to HP Cloud |
| File Formats | JPG; PDF; TIF |
| Display Description | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| Display Description (metric) | 61mm (2.4") Diagonal Color Capacitive Touchscreen (320x240) |
| Acoustic Power Emissions (active copy) | 5.8 B(A) flatbed copy |
| Acoustic Power Emissions (active, printing) | 6.0 B(A) color printing at 3 ppm |
| Acoustic Pressure Emissions | 49 dB(A) color printing at 3 ppm |
| Non-operating Altitude (imperial) | 15,000 ft |
| Non-operating Altitude (metric) | 4572 m |
| Non-operating Humidity Range | 5 to 90% RH (non-condensing) |
| Operating Altitude (imperial) | Up to 10,000 ft |
| Operating Altitude (metric) | Up to 3,048 m |
| Operating Humidity Range | 20 to 80% RH (non-condensing) |
| Operating Humidity Range (recommended) | 25 to 75% RH (non-condensing) |
| Operating Temperature Range (celsius) | 5 to 40°C |
| Operating Temperature Range (fahrenheit) | 41 to 104°F |
| Operating Temperature Range (recommended celsius) | 15 to 30°C |
| Operating Temperature Range (recommended fahrenheit) | 59 to 86°F |
| Storage Temperature Range (celsius) | -40 to 60°C |
| Storage Temperature Range (fahrenheit) | -40 to 140°F |
| Distinctive Ring Detection Supported | No |
| Fax | Yes, mobile fax (send only) |
| Fax Polling Supported | No |
| Tech Spec Footnote 01 | [1] Dimensions vary as per configuration |
| Tech Spec Footnote 02 | [2] Weight varies as per configuration |
| Tech Spec Footnote 03 | [3] Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. |
| Tech Spec Footnote 04 | [4] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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). |
| Tech Spec Footnote 05 | [5] Speed specifications have been updated to reflect current industry testing methods. |
| Tech Spec Footnote 06 | [6] Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims |
| Tech Spec Footnote 07 | [7] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. |
| Tech Spec Footnote 08 | [8] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement |
| Maximum Memory | 256 MB DDR3 |
| Memory Slots | None |
| Standard Memory | 256 MB DDR3 |
| Print Margin Bottom (A4) | 3 mm |
| Print Margin Left (A4) | 3 mm |
| Print Margin Right (A4) | 3 mm |
| Print Margin Top (A4) | 3 mm |
| Print Resolution Black (best) | Up to 1200 x 1200 rendered dpi (when printing from a computer) |
| Print Resolution Color (best) | Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi) |
| Print Speed | Print speed up to 10 ppm (black) and 7 ppm (color) |
| Print Speed (A4/letter) Footnote Number | [6] |
| Print Speed Black (draft, A4) | Up to 20 ppm |
| Print Speed Black (ISO) | Up to 10 ppm |
| Print Speed Black (normal, A4) | Up to 10 ppm |
| Print Speed Color (draft, A4) | Up to 17 ppm |
| Print Speed Color (ISO) | Up to 7 ppm |
| Print Speed Color (normal, A4) | Up to 7 ppm |
| Print Speed Color Photo (normal, Photo Paper, 4x6 in) | As fast as 72 sec |
| First Page Out Black (A4, ready) | As fast as 19 sec |
| First Page Out Color (A4, ready) | As fast as 22 sec |
| AIO Functions | Print, copy, scan, mobile fax |
| Automatic Paper Sensor | No |
| Borderless Printing | Yes (up to 8.5 x 12 in, 216 x 305mm) |
| Duplex Print Options | Automatic |
| Duty Cycle (monthly, A4) | Up to 1000 pages |
| Duty Cycle (monthly, letter) | Up to 1000 pages |
| Duty Cycle Footnote Number | [7] |
| Envelope Feeder | No |
| Multitasking Supported | No |
| Paper Trays, Maximum | 1 |
| Paper Trays, Standard | 1 |
| Print Languages, Standard | HP PCL 3 GUI; HP PCLm (HP Apps/UPD); PJL (Printer Job Language); URF (AirPrint) |
| Print Quality, Vertical Alignment Accuracy (imperial) | +/- 0.00167 in |
| Print Quality, Vertical Alignment Accuracy (metric) | +/- 0.042 mm |
| Print Technology | HP Thermal Inkjet |
| Printer Drivers Included | HP PCL 3 GUI |
| Printer Management | No |
| Recommended Monthly Page Volume | 100 to 400 |
| Recommended Monthly Page Volume Footnote Number | [8] |
| Target Number of Users and Print Volume | Prints up to 100 pages/month |
| Top Key Features | Two-sided printing; Wireless; Print from phone or tablet; Scan to email; Touchscreen; Scan to HP Cloud; True to screen photo printing (P3); 5x5 and 4x12 panoramic photo printing; 4x6 double sided photo and card printing; Borderless photo printing |
| Input Capacity Maximum (4 X 6 Photo) | Up to 30 sheets |
| Input Capacity Maximum (photo paper) | Up to 30 sheets |
| Input Capacity, Envelopes (primary) | Up to 10 |
| Input Capacity, Max | Up to 100 sheets |
| Input Capacity, Max, 10 X 15 cm Photo | Up to 30 sheets |
| Input Capacity, Max, Cards | Up to 40 cards |
| Input Capacity, Max, Envelopes | Up to 10 envelopes |
| Input Capacity, Std | Up to 100 sheets |
| Input Capacity, Std, Cards | Up to 40 cards |
| Output Capacity Max (photo paper) | Up to 10 sheets |
| Output Capacity, Max | Up to 25 sheets |
| Output Capacity, Max, Cards | Up to 10 cards |
| Output Capacity, Max, Envelopes | Up to 5 envelopes |
| Output Capacity, Std | Up to 25 sheets |
| Output Capacity, Std, Cards | Up to 10 cards |
| Output Capacity, Std, Envelopes | Up to 5 envelopes |
| Paper Handling Standard/input | Up to 100 sheets input tray |
| Paper Handling Standard/output | 25-sheet output tray |
| Processor Speed | 800 MHz |
| Number of Simultaneous Users (local + network) | 1-3 Users |
| Scan Resolution Enhanced Disclaimer (long) | Up to 1200 x 1200 dpi (Flatbed) The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Enhanced | Up to 1200 dpi |
| Scan Resolution, Enhanced Short Disclaimer | The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. |
| Scan Resolution, Hardware | Up to 1200 x 1200 dpi |
| Scan Resolution, Optical | Up to 1200 dpi |
| Bit Depth | 24-bit |
| Color Scanning | Yes |
| Grayscale Levels | 256 |
| Scan File Format | JPG; Basic PDF; PNG; TIF; HEIF |
| Scan Input Modes | Mobile, HP Scan Software, HP App |
| Scan Size Maximum (flatbed, imperial) | 8.5 x 11.7 in |
| Scan Size Maximum (flatbed, metric) | 215.9 x 297 mm |
| Scan Technology | CIS |
| Scan Type | Flatbed |
| Twain Version | Version 2.4 |
| Security Management | No |
| Mac Compatible | Yes |
| Software Included | HP Printer Software |
| Compatible Network Operating Systems | Windows 11; Windows 10; Chrome OS; macOS 12 Monterey; macOS 13 Ventura; Linux; macOS 14 Sonoma |
| Compatible Operating Systems | Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Linux |
| Operating System (supported note) | Windows 10 (32-bit and 64-bit), Windows 11 (32-bit and 64-bit); Mac OS 12, 13 & 14; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) |
| Key Media Sizes Supported (imperial) | 4 x 6 in; Letter; Envelopes; 5 x 7 in; 5 x 5 in; 4 x 12 in |
| Key Media Sizes Supported (metric) | 10 x 15 cm; A4; Envelopes; A5; B5; A6; DL; C6 |
| Media Sizes Custom (imperial) | Simplex:3x5 to 8.5x12; Duplex:3 x 5.5 to 8.5 x 11.7 |
| Media Sizes Custom (metric) | Simplex: 76.2 x 127 mm to 216x304.8mm; Duplex: 76.2 x 127 mm to 216x297mm |
| Media Types | Plain Paper; HP Photo Papers; HP Matte Brochure or Professional Paper; HP Matte Presentation Paper; HP Glossy Brochure or Professional Paper; Other Photo Inkjet Papers; Other Matte Inkjet Papers; Other Glossy Inkjet Papers; Plain Paper, Light/Recycled |
| Media Weight Recommended (imperial) | 20 lb |
| Media Weight Recommended (metric) | 75 g/m² |
| Media Weights Supported, By Paper Path (Imperial) | Letter: 16 to 24 lb; HP envelopes: 20 to 24 lb; HP cards: up to 53 lb; HP 4 x 6 inch photo paper: up to 80 lb |
| Media Weights Supported, By Paper Path (metric) | 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 |
| Standard Media Sizes (duplex, Imperial) | Letter, 4 x 6, Executive, statement |
| Standard Media Sizes (duplex, metric) | A4, A5, A6, Hagaki, B5 |
| Standard Media Sizes Supported (imperial) | Letter, 3x5, 4 x 6, 5 x 7 in, 8 x 10 in, No. 10 envelopes, 5x5, 4x12 |
| Standard Media Sizes Supported (metric) | A4; A5; B5; DL envelope; C6 envelope, A6, 10x15cm |
| Control Panel | 2.4" (61mm) Diagonal Color Capacitive Touchscreen (320x240) |
| System Requirements Recommended Macintosh | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Macintosh, Minimum | Apple macOS v12 Monterey, macOS v13 Ventura; macOS 14 Sonoma; 2 GB HD; Internet required |
| System Requirements, Minimum | Microsoft Windows 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge. |
| System Requirements, Recommended | Windows 11, 10 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer |