

# **HP LaserJet Enterprise M806 Printer series**

Ideal for boosting productivity and efficiency across your business. Equip your teams to handle even the biggest print jobs guickly with HP's top-of-the line A3 printer – and print while on the go. Your investment is protected with easy upgrades.









### Boost productivity: give workgroups the speed they need.

- Print big jobs fast at up to 56 ppm A4, and easily thanks to the extra-large input capacity of up to 4,600 pages<sup>3</sup>. Versatile paper handling options include a stapler/stacker/hole punch and booklet maker4.
- Simplify tasks with the right touch equip users to fly through tasks with the large 10.9 cm (4.3-inch) colour touchscreen.
- Simplicity all around make it easy for all to print with one common driver<sup>5</sup>.
- Don't wait, just print right away and save energy with Instant-on Technology.

#### Invest once, expand easily.

- Keep a close watch, even from afar monitor and control printers centrally with HP Web Jetadmin<sup>6</sup>.
- Apply fleet-wide policies to protect all your HP devices with the HP Imaging and Printing Center<sup>7</sup>.
- Safeguard your printers right away with HP Instant-on Security<sup>8</sup>, and protect the sensitive data sent to your printer with the HP High-Performance Secure Hard Disk<sup>9</sup>.
- Prints with a positive ID authenticate users at the device to help secure print jobs.

#### **Experience greater efficiency with mobile** printing.

- Mobile printing is simple with wireless direct printing<sup>1</sup>, and enable touch-to-print convenience from a mobile device<sup>2</sup>
- Let employees print from mobile devices with built-in print capability or HP ePrint app and software<sup>10</sup>.
- Printing made Apple® simple let users print wirelessly from an iPad<sup>®</sup>, iPhone<sup>®</sup>, or iPod touch<sup>®11</sup>.

<sup>1</sup> Wireless direct printing is standard in the HP LaserJet Enterprise M806x+ D7P69A, and may be added as an option to the HP LaserJet Enterprise M806dn and M806x+ CZ245A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see hp.com/go/wirelessprinting. <sup>2</sup> Touch-to-print capability is standard in the HP LaserJet Enterprise M806x+ D7P69A model, and may be added as an option to the HP LaserJet Enterprise M806dn and M806x+ CZ245A. Mobile device must support near field communications-enabled

printing. <sup>3</sup> Maximum paper capacity of 4,600 sheets is standard in the HP LaserJet Enterprise M806x+ D7P69A and M806x+ CZ245A and available in the HP LaserJet Enterprise M806dn model with the optional 3,500-sheet high-capacity input tray <sup>4</sup> 2 bin stapler/stacker, 2 bin stapler/stacker/hole punch and booklet maker are optional accessories. Please purchase separately

<sup>5</sup> The HP Universal Print Driver is free and available for download at hp.com/go/upd.
<sup>6</sup> HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.

<sup>7</sup> HP Imaging and Printing Security Center must be purchased separately.

<sup>8</sup> HP Instant-on Security is part of HP Imaging and Printing Security Center, which must be purchased separately

<sup>9</sup> HP High-Performance Secure Hard Drive is not available on the HP LaserJet Enterprise M806dn and can't be purchased separately

Decal printing requires malle device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP Web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details. <sup>11</sup> Supports OS X® Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be

connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc.

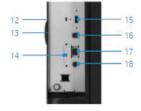




# **Product** walkaround

- 1. Intuitive 10.9 cm (4.3 in) colortouchscreen control panel
- 2. 500-page output bin
- 3. Hardware integration pocket (HIP) for solution integration
- 4. 100-sheet face-up straight-through output bin
- 5. Easy front-door access to HP all-in-one toner cartridge
- 6. Built-in automatic two-sided printing
- 7. Two 500-sheet input trays support media up to A3 (11  $\times$  17 in)
- 8. 3,500-sheet high-capacity input tray supports A4/letter media 9. Easy-access USB port to print files directly
- 10. 100-sheet multipurpose tray handles media up to 220 g/m<sup>2</sup> (53 lb bond )
- 11. Right-side doors provide access for clearing jams
- 12. 800 MHz processor, 1 GB standard memory
- 13. HP High-Performance Secure Hard Disk
- 14. Access port for optional Kensington-style lock
- 15. USB port (for connecting third-party devices)
- 16. Hi-Speed USB 2.0 printing port
- 17. HP Jetdirect Gigabit Ethernet print server
- 18. Foreign interface harness (for connecting third-party devices)





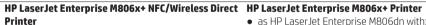
## Series at a glance



#### HP LaserJet Enterprise M806dn Printer

- print speed A4 black: up to 56 ppm (duplex: up to 56 ipm)
- print speed A3 black: up to 28 ppm
- up to 1200 x 1200 dpi (HP FastRes 1200)
- 1 GB RAM expandable to 1.5 GB
- 800 MHz processor
- 2 Hi-Speed USB 2.0 Host
- 1 Hi-Speed USB 2.0 Device
- 1 Gigabit Ethernet 10/100/1000T network
- 1 Foreign Interface
- 1 Hardware Integration Pocket
- 2 Internal USB Host
- Two 500-sheet input trays
- 100-sheet multi-purpose tray





- as HP Laser Jet Enterprise M806dn with:
  320 GB HP High-Performance Secure Har
- 320 GB HP High-Performance Secure Hard Disk
   3,500 sheet High-capacity tray (tray 4: 1500 sheets A4 or letter only, tray 5: 2000 sheets A4 or letter only)
- as HP LaserJet Enterprise M806dn with:
- Near Field Communications (NFC) Module for wireless direct printing
- 320 GB HP High-Performance Secure Hard Disk
- 3,500 sheet High-capacity tray (tray 4: 1500 sheets A4 or letter only, tray 5: 2000 sheets A4 or letter only)

### **Recommended accessories**



Tray



#### **C3F79A** CZ285A HP LaserJet 3500-sheet High-capacity Input

Support the productivity of growing work groups with this high-performance, robust input feeder and stand. The additional 3,500-sheet paper capacity allows users to spend more time focusing on business and less time reloading paper.



### HP LaserJet Booklet Maker/Finisher

The HP Laser let Booklet Maker/Finisher provides the ability to create more complex finished documents in-house without the time and expense of going to an outside service.



#### CZ994A HP LaserJet Stapler/Stacker

The HP LaserJet Stapler/Stacker provides automatic stapling and stacking for improved efficiency and increased output capacity.



#### CZ996A HP LaserJet Stapler/Stacker with 2/4 hole punch

The HP LaserJet Stapler/Stacker with 2/4 hole punch provides automatic stapling and stacking for improved efficiency and increased output capacity.

# **Ordering information**



HP LaserJet Enterprise M806dn Printer (CZ244A) HP LaserJet M806dn Printer: HP Black LaserJet Toner Cartridge (~34.5K pages): Hardware Install Guide, Support flver, Warranty card; Printer documentation and driver on CD-ROM; power cord



HP LaserJet Enterprise M806x+ NFC/Wireless Direct Printer (D7P69A)

HP LaserJet M806x+ Printer: HP Black LaserJet Toner Cartridge (~34.5K pages); Hardware Install Guide, Support flyer, Warranty card; Printer documentation and driver on CD-ROM; power cord; NFC module



### HP LaserJet Enterprise M806x+ Printer (CZ245A) HP LaserJet M806x+ Printer: HP Black LaserJet Toner Cartridge

(~34,5K pages); Hardware Install Guide, Support flver, Warranty card; Printer documentation and driver on CD-ROM; power cord

# Accessories, Supplies and Support

| C3F79A   | HP LaserJet 3500-sheet High-capacity Input Tray                              |
|----------|--|
| CZ285A   | HP LaserJet Booklet Maker/Finisher   |
| CZ994A   | HP LaserJet Stapler/Stacker  |
| CZ996A   | HP LaserJet Stapler/Stacker with 2/4 hole punch                              |
| C8091A   | HP Staple Cartridge Refill (5000 staples) for<br>Stapler/Stacker accessories |
| CC383A   | HP 2-pack 2000-staple Cartridge for booklet<br>maker finisher                |
| Connecti | vity   |
| 100364   | UD late finant 2700 a UCD Minute an Deint Commun                             |

HP Jetdirect 2700w USB Wireless Print Server J8026A J8029A HP Jetdirect 2800w NFC/Wireless Direct Accessory

#### Supplies

C2H57A HP LaserJet 220V Maintenance/Fuser Kit Average yield: 200,000 pages CF325X HP 25X High Yield Black Original LaserJet Toner Cartridge Average cartridge yields 40,000 standard pages.

Declared yield based on ISO/IEC 19752 and continuous printing.

#### Service & support

U8C50E - HP 3 year Next Business Day LaserJet Enterprise M806 Hardware Support

U8C53E - HP 3 year 4 hour 9x5 LaserJet Enterprise M806 Hardware Support

U8C51E - HP 4 year Next Business Day LaserJet Enterprise M806 Hardware Support

U8C52E - HP 5 year Next Business Day LaserJet Enterprise M806 Hardware Support

U8C71PE - HP 1 year Post Warranty Next Business Day LaserJet Enterprise M806 Hardware Support

**U8C72PE** - HP 2 year Post Warranty Next Business Day Laser Jet Enterprise M806 Hardware Support

U8C73PE - HP 1 year Post Warrant 4 hour 9x5 9x5 Laser let Enterprise M806 Hardware Support

For a complete list of supplies, accessories and services, please refer to http://www.hp.com For workflow, device management and other solutions, please visit the Global Solutions catalog: www.hp.com/go/gsc

Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

# **Technical specifications**

| A back type 2 doing       A back type 2 doing<   | A3 black: Up to 28 ppm       First page out black (44), k5 farst as 8.5 sec         Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varie drive; and document complexity.         Processor       800 MHz         Memory       1 GB. Expandable to 1.5 GB through 1 GB industry-standard DIMM         Hard disk       320 GB HP High-Performance Secure Hard Disk (only on D7P69A and CZ245A)         Print       Quality         Resolution       Black: Up to 1200 x 1200 dpi         Print       Quality         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal exclabile fonts in HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal exclable fonts         Duty cycle (monthly, A4)       Up to 300,000 pages         Recommende monthly page       10,000 to 50,000         volume       Tray 1         Sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 4, 5       CZ244A: optional High-capacity Input ray, tray 4:       60 to 199 g/m²         Sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only); tray 5: sheets  | lation (Euro symbol built-in); 1 internal Unicode Fonts (Andale<br>le via third-party flash memory cards; HP LaserJet Fonts and IPD<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A |  |  |  |
|--|---|--|--|--|--|
| Price gap of the bit of a   | First page out black (A4): A5 fast as 5.5 sec         Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varie driver, and document complexity.         Processor       800 MHz         4demory       1 GB. Expandable to 1.5 GB through 1 GB industry-standard DIMM         4ard disk       320 GB IP High-Performance Secure Hard Disk (only on D7P59A and CZ245A)         Print       Quality       HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology Resolution         Print       Ianguages       HP PCL 5e, HP Potts Sc, HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL 32 internal scalable fonts in HP Postscript Level 3 emulation available at hp.com/go/laserjetfonts         Duty cycle (monthly, A4)       Up to 300,000 pages         Recommended monthly page       10,000 to 50,000         volume       Tray 1         Sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 4, 5       Statedata.paget inpla.inplating 5: sheets: 1300 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 1300 (A4 only), tray  | Lation (Euro symbol built-in); 1 internal Unicode Fonts (Andale<br>le via third-party flash memory cards; HP LaserJet Fonts and IPI<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A |  |  |  |
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| Only, and Subtract complexity.         Section           Construction         Constructio   | driver, and document complexity.         Processor       800 MHz         Memory       1 GB. Expandable to 1.5 GB through 1 GB industry-standard DIMM         Hard disk       320 GB HP High-Performance Secure Hard Disk (only on D7P69A and CZ245A)         Print       Quality         Resolution       Black: Up to 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology         Black: Up to 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology         Print       Quality         Printer languages       HP PCL 6, HP PCL Se, HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emulation, native VDF printing (v 1.4)         Duty cycle (monthy, A4)       Up to 300,000 pages         Recommended monthly page       10,000 to 50,000         volume       Print margins (mm)         Print Tray 1       sheets: 100; envelopes: 100; labels: 100         Media handling       Input:       Capacity       Weight         Tray 2, 3       sheets: 500; labels: small quantities       60 to 199 g/m²         Sheets: 1500 (A4 onky), tray 5: sheets: 2000 (A4 onky), tray 5: sheets: 1500 (A4 onky), tray 5: sheets: 2000 (A4 onky), tray 5: sheets: 2000 (A4 onky), tray 5: sheets  | Lation (Euro symbol built-in); 1 internal Unicode Fonts (Andale<br>le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Intersor         600 Mpc           Memory         1.65 Exercicle in 1.56 Phrough 10 Intrustry-standard DMM           Stard dak         200 MPC intrustry-standard DMM           Memory         1.65 Exercicle intrustry intrustry-standard DMM           Memory         1.65 Exercicle intrustry intrustry-standard DMM           Memory         Memory           Memory         1.65 Exercicle intrustry intermediate intrustry intrustry intermediate   | B00 MHz           Memory         1 GB. Expandable to 1.5 GB through 1 GB industry-standard DIMM           Hard disk         320 GB HP High-Performance Secure Hard Disk (only on D7P69A and CZ245A)           Print         Quality         HP PastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi with HP Resolution Enhancement technology<br>Black Up to 1200 x 1200 x 1200 dpi quality), 500 x 600 dpi quality, 500 x 600 tpi quality, 500 x 600 tpi quality, 500 qdi quality, 500 x 600 tpi quality, 500 x 600 tpi quality, 500 qdi quality, 500 qdi quality, 500 qdi quality, 500 qdi quality, 500 x 600 dpi quality, 500 qdi q   | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Nemony         16. Reportable in 3.6 (Ethiologh 10 (an unity -accord rDMM           Variability diak         Unit in Hugh Performance Scale biologh 20 (an unity -accord rDMM           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM)           Variability diak         Unity Hugh Performance Scale biologh 20 (an unity -accord rDMM)           Herde bandling         Bigst<br>Hugh L         Galaxy<br>Performance Hugh Hugh Hugh Hugh Hugh Hugh L         State<br>Hugh L         State<br>Hugh L         State<br>Hugh L         State<br>Hugh Hugh Hugh Hugh Hugh Hugh Hugh Hugh  | Memory       1 GB. Expandable to 1.5 GB through 1 GB industry-standard DIMM         Hard disk       320 GB HP High-Performance Secure Hard Disk (only on D7P69A and CZ245A)         Print       Quality       HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology<br>Resolution         Black: Up to 1200 x 1200 dpi       Printer languages       HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts (Calibri, Cambria); additional font solutions available<br>Emulation available at hp.com/go/laserjetfonts       Weight         Duty cycle (monthly, A4)       Up to 30000 pages       Weight         Recommended monthly page<br>volume       Top: 2.0 mm. Left: 2.0 mm. Bottom: 2.0 mm       Weight         Tray 1       sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 2, 3       sheets: 500; labels: small quantities       60 to 199 g/m²         Tray 4, 5       CZ244A; optional High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A; High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A; High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A; High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A; High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A; High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A  | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| iad diak 3000 HP HP/HP/HP/HP/HP/HP/HP/HP/HP/HP/HP/HP/HP/H  | Hard disk       320 GB HP High-Performance Secure Hard Disk (only on D7P69A and CZ245A)         Print       Quality       HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology<br>Black: Up to 1200 x 1200 dpi         Printer languages       HP PCL 5, HP PCL 5e, HP Poctscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emulation, ative PDF printing (v 1.4)         Duty cycle (monthly, A4)       Up to 300,000 pages         Recommended monthly page       10,000 to 50,000         volume       Print margins (mm)         Print Tray 1       Capacity         Media handling       Input:<br>Tray 1         Tray 2, 3       sheets: 100; envelopes: 100; labels: 100         Ketters: 1500 (Ad only), tray 5: sheets: 2000 (Ad only),  | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Part         Outly         HP Status 100 (1200 or gallo), 600 - 600 or shift MP Besized Concentrationage           Head Concentration         Head Concentration         Head Concentration         Head Concentration           Name Concentration         Head Concentration <td< td=""><td>Print       Quality       HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology         Resolution       Black: Up to 1200 x 1200 dpi       Printer languages         Printer languages       HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emu<br/>Mono WorldType); 2 internal Windows Vista 8 Fonts (Calibri, Cambra); additional font solutions available<br/>Emulation available at hp.com/go/laserjetfonts         Duty cycle (monthly, A4)       Up to 300,000 pages         Necommended monthly page<br/>volume       10,000 to 50,000         Print margins (mm)       Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm         Media handling       Input:<br/>Tray 1       Sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 2, 3       sheets: 1500 (Ad only), tray 5: sheets: 2000 (Ad<br/>only): <b>D7P69A</b>; High-capacity Input tray, tray 4:<br/>Sheets: 1500 (Ad only), tray 5: sheets: 2000 (Ad<br/>only): <b>C2245A:</b> as D7P69A product;       60 to 199 g/m²         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       5         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock,</td><td>Le via third-party flash memory cards; HP LaserJet Fonts and IP<br/>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br/>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br/>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br/>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br/>210 to 297 mm; D7P69A: High-capacity Input, Tray<br/>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A</td></td<> | Print       Quality       HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology         Resolution       Black: Up to 1200 x 1200 dpi       Printer languages         Printer languages       HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emu<br>Mono WorldType); 2 internal Windows Vista 8 Fonts (Calibri, Cambra); additional font solutions available<br>Emulation available at hp.com/go/laserjetfonts         Duty cycle (monthly, A4)       Up to 300,000 pages         Necommended monthly page<br>volume       10,000 to 50,000         Print margins (mm)       Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm         Media handling       Input:<br>Tray 1       Sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 2, 3       sheets: 1500 (Ad only), tray 5: sheets: 2000 (Ad<br>only): <b>D7P69A</b> ; High-capacity Input tray, tray 4:<br>Sheets: 1500 (Ad only), tray 5: sheets: 2000 (Ad<br>only): <b>C2245A:</b> as D7P69A product;       60 to 199 g/m²         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       5         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock,   | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Becklerin  | Resolution       Black: Up to 1200 x 1200 dpi   | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Protect images in PPCL 5, #PCL   | Printer languages       HP PCL 5e, HP PCt Se, HP Potstcript Level 3 emulation, native PDF printing (v 1.4)         Typefaces/fonts       105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emulation, native PDF printing (v 1.4)         Mono WorldTypel; 2 Internal Windows Vista 8 Fonts (Calibiri, Calable fonts in HP Postscript Level 3 emulation available at hp.com/go/laserjetfonts       Up to 300,000 pages         Print margins (mm)       Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm         Media handling       Input:       Capacity         Tray 1       sheets: 100; envelopes: 100; labels: 100       60 to 220 g/m²         Tray 2, 3       sheets: 500; labels: small quantities       60 to 199 g/m²         Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:       60 to 199 g/m²         only); C2245A: as 07P69A product;       only); C2245A: as 07P69A product;       60 to 199 g/m²         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       50 to 100 sheets         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       51 to 60 sheets; 11 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 7   | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Fighterschein         Fightera   | Typefaces/fronts     105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emu,<br>Mono WorldType); 2 internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available<br>Emulation available at hp.com/go/laserjetfonts       Duty cycle (monthly, A4)     Up to 300,000 pages       Neccommended monthly page<br>volume     10,000 to 50,000       Print margins (mm)     Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm       Media handling     Input:     Capacity       Tray 1     sheets: 100; envelopes: 100; labels: 100     60 to 220 g/m <sup>2</sup> Tray 4, 5     C2244A: optional High-capacity Input tray, tray 4:     60 to 199 g/m <sup>2</sup> Nonly: DPPSA: High-capacity Input tray, tray 4:     60 to 199 g/m <sup>2</sup> Sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only): C2245A: as D7P69A product;     60 to 199 g/m <sup>2</sup> Duplex printing: Automatic (standard)     Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets       Duplex printing: Automatic (standard)     Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets       Media types     Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Media types     Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Media types     Standard: C2244A: 21Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; r       Hii-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit  | Le via third-party flash memory cards; HP LaserJet Fonts and IP<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| Burk spän (nonthing All<br>results)         Envirolition availabilities at https://www.inter-<br>working         Envirolition availabilities at https://www.inter-<br>working         State<br>All spän (2001)   | But ycycle (monthly, A4)<br>Recommended monthly page<br>volume       Emulation available at hp.com/go/laserjetfonts<br>Up to 300,000 pages<br>10,000 to 50,000       Up to 300,000 pages<br>10,000 to 50,000         Media handling       Input:<br>Tray 1       Capacity<br>sheets: 100; envelopes: 100; labels: 100       Weight<br>60 to 220 g/m <sup>2</sup> Tray 2, 3<br>Tray 4, 5       Sheets: 500; labels: small quantities<br>sheets: 500; labels: small quantities<br>only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only): D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only): D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only): Cutput:<br>Sheets: Up to 600 sheets.<br>Duplex printing: Automatic (standard)       Sheets: Up to 600 sheets.<br>Transparencies: Up to 100 sheets         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Traige and connectivity         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Thereign Interface;<br>Hin-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hin-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;  | Size<br>A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br>C2244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; C2245A: as D7P69A   |  |  |  |
| Duby optimization         Up to 300.000 apps:<br>Tray 1.0         Up to 300.000 apps:<br>Tray 1.0         Up to 300.000 apps:<br>Tray 1.0         Size<br>A1.4.4.5.5.1.14.9.8, pot care().61.00.001<br>(0.10.2007)         Size<br>A1.4.5.5.1.14.9.8, pot care().61.00.001<br>(0.10.2007)         Size<br>A1.4.10.001<br>(0.10.2007)         Size<br>A1.0.101.0001         Size<br>A1.0.10000000  | Duty cycle (monthly, A4)<br>Recommended monthly page<br>volume       Up to 300,000 pages<br>10,000 to 50,000       1000 to 50,000         Media handling       Input:<br>Tray 1       Capacity<br>Sheets: 100; envelopes: 100; labels: 100       Weight<br>60 to 220 g/m <sup>2</sup> Tray 2, 3       sheets: 500; labels: small quantities       60 to 199 g/m <sup>2</sup> Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:<br>Sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); C2245A: as D7P65A iroduct;       60 to 199 g/m <sup>2</sup> Output:<br>Duplex printing: Automatic (standard)       Sheets: 500 (Ad only), tray 5: sheets: 2000 (A4<br>only); C2245A: as D7P65A product;       60 to 100 sheets         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Interface and connectivity       Standard; C2244A: 2 Hi-Speed USB 2.0 Host; 1 Hi   | A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7B63A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Beginnenset de minitery game     1000 16 9,000°       Tray J     Tray J       Needio handling     Gapacity       Tray J     Select 100 (memolype: 100,106h): 100       Tray J     Select 200,004 (memolype: 100,004 (memolype: 100,0  | Recommended monthly page<br>volume     10,000 to 50,000<br>volume       Print margins (mm)     Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm.       Media handling     Input:<br>Tray 1     Capacity<br>sheets: 100; envelopes: 100; labels: 100     60 to 220 g/m <sup>2</sup> Tray 2, 3<br>Tray 4, 5     Sheets: 500; labels: small quantities<br>sheets: 1500 (Ad only), tray 5: sheets: 2000 (A4<br>only); CZ245A: as 07P69A product;<br>Duplex printing: Automatic (standard)     60 to 199 g/m <sup>2</sup><br>60 to 190 g/m <sup>2</sup><br>6 | A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7B63A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Wolms         Top 2.0 mm. Left 2.0 mm. Right 2.0 mm. R   | volume<br>Print margins (mm)       Top: 2.0 mm. Left: 2.0 mm. Right: 2.0 mm. Bottom: 2.0 mm         Media handling       Input:<br>Tray 1       Capacity<br>sheets: 100; envelopes: 100; labels: 100       Weight<br>60 to 220 g/m²         Tray 2, 3       sheets: 500; labels: small quantities<br>sheets: 500; labels: small quantities       60 to 199 g/m²         Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); C2245A: as D7P69A product;<br>Duplex printing: Automatic (standard)       Output:<br>Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets         Media types       Paper (bord, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies         Interface and connectivity       Standard: C2244A: 21 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hii-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;   | A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7B63A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Netlin handling         Input:<br>Try 1         Capacity         Weight<br>the shandling         Size<br>(1):00 - 200 gm <sup>2</sup> Size (1):00 - 200 gm <sup>2</sup> Size (1):0   | Media handling         Input:<br>Tray 1         Capacity<br>sheets: 100; envelopes: 100; labels: 100         Weight<br>60 to 220 g/m²           Tray 2, 3         sheets: 500; labels: small quantities         60 to 199 g/m²           Tray 4, 5         C2244A: optional High-capacity Input tray, tray 4:<br>sheets: 1500 (Ad only), tray 5: sheets: 2000 (A4<br>only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (Ad only), tray 5: sheets: 2000 (A4<br>only); C2245A: as D7P69A product;<br>Duplex printing: Automatic (standard)         Media types           Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: C2244A: 2 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Foreign Interface;   | A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7B63A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Tay 1       sheets: 100; monitory: 100; babits: 000       GD1 22 0 pim <sup>2</sup> A, A, A, A, BA, B, B, E, pott carls (S, dabits); monitory: 100; babits: 001         Tay 2, 3       sheets: 500; babits: monitory: 140; sheets: 100; monitory: 140; sheets: 100; babits: monitory: 140; babits: 100; babits: 110; bab  | Tray 1     sheets: 100; envelopes: 100; labels: 100     60 to 220 g/m²       Tray 2, 3     sheets: 500; labels: small quantities     60 to 199 g/m²       Tray 4, 5     C2244A: optional High-capacity Input tray, tray 4:     60 to 199 g/m²       only): D7P69A: High-capacity Input tray, tray 4:     60 to 199 g/m²       only): C7245A: as D7P69A product;     50 to 199 g/m²       Duplex printing: Automatic (standard)     Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets       Media types     Paper (bord, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       Interface and connectivity     Standard (22244A: 2 Hi-Speed USB 2.0 Device; 1 Gigabit Ethermet 10/100/1000T network; 1 Foreign Interface; 7   | A3, A4, A5, RA3, B4, B5, post cards (JIS double);<br>envelopes (DL, C5, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7B63A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A  |  |  |  |
| Tray 2.3       there: 500 labels: onal quantities       00 to 169 g/m²   | Tray 2, 3       sheets: 500; labels: small quantities       60 to 199 g/m²         Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:       60 to 199 g/m²         sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 2000 (A4 only); 0000 (A4 only); 0000 (A4 only), 0000 (A4 only); 0000 (A4 onl   | envelopes (DL, CS, B5); 98 x 191 to 312 x 470 mm<br>A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A   |  |  |  |
| Ing. 4.3       absets: Social leads small quantities       Site 19 gm <sup>1</sup> A3. A5. Site 15: 105. 2010 6.277. 43.13. Emm         Ing. 4.5       CC2444: colored info-colored your tops: you show show show show show show show show   | Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:       60 to 199 g/m²         only:       D7F694: High-capacity Input tray, tray 4:       60 to 199 g/m²         only:       D7F694: High-capacity Input tray, tray 4:       60 to 199 g/m²         only:       D7F694: High-capacity Input tray, tray 4:       60 to 199 g/m²         only:       D7F694: High-capacity Input tray, tray 4:       60 to 199 g/m²         Sheets:       1500 (A4 only), tray 5: sheets: 2000 (A4       only): C2245A: as 07F694 product;         Duplex printing: Automatic (standard)       Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets       5         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies       1         Interface and connectivity       Standard: C2244A: 2 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1         Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1       1   | A3; A4; A5; B4; B5; 148 x 210 to 297 x 431.8 mm<br><b>CZ244A:</b> Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A   |  |  |  |
| Toy 4, 5       C22444:: topical ligh-capacity lips, Lips, toy 4:<br>only: D7266: tipb: 500.04 only: bit Sectors: 200.04 only: D7266: tipb: 500.04 only: D7266: tipb  | Tray 4, 5       C2244A: optional High-capacity Input tray, tray 4:       60 to 199 g/m²         sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheetsets 2000 (A4 only), tray 5: sheets: 2000 (A4  | CZ244A: Optional High-capacity Input, Tray 4/5: A4,<br>210 to 297 mm; D7P69A: High-capacity Input, Tray<br>4/5: A4, 210 to 297 mm; CZ245A: as D7P69A   |  |  |  |
| https://www.science.org/lines/control/con  | sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4 only), tray 5: sheets: 2000 (A4 only); <b>D7P69A</b> : High-capacity Input tray, tray 4: sheets: 300 (A4 only), <b>tray</b> 5: sheets: 2000 sheets. Transparencies: Up to 100 sheets         Media types       Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies         Interface and connectivity       Standard: <b>tray</b> 4: Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Forr         Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 For   | 210 to 297 mm; <b>D7P69A:</b> High-capacity Input, Tray 4/5: A4, 210 to 297 mm; <b>CZ245A:</b> as D7P69A   |  |  |  |
| why?       Project is 1500 (400 my) is 5 shots: 2000 44<br>why?       Project is 1500 (400 my) is 5 shots: 2000 44<br>why?       Project is 1500 (400 my)       Project is 1500 (400 my)<   | workpit         only); D7P69A: High-capacity Input tray, tray 4:<br>sheets: 1500 (A4 only), tray 5: sheets: 2000 (A4<br>only); C2245A: as D7P69A product;           Output:         Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets<br>Duplex printing: Automatic (standard)           Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: C2244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface;  | 4/5: A4, 210 to 297 mm; CZ245A: as D7P69A  |  |  |  |
| besits: 150 (M aright, try 5: breaks 2000 M  | Media types         Sheets: 100 (A4 only), tray 5: sheets: 2000 (A4 only); CZ245A: as D7P69A product;<br>Duplex printing: Automatic (standard)           Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: CZ244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;  |  |  |  |  |
| Output         Output           Needs: Up to do Do Lestes: Transportance (up to 100 sheets:<br>Decide synthms, Junch (adue, Itelender, John, peprinted, pe  | Output:         Sheets: Up to 600 sheets. Transparencies: Up to 100 sheets           Duplex printing: Automatic (standard)         Duplex printing: Automatic (standard)           Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: C2244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Forr  |  |  |  |  |
| Duplex printing- Automatic (standard)           Verdia types         Page Tobion (colour, lettende, algo, preprinted, prepurched, recycled, rough). Libels, cardiatok, transparencies           Interface and connectivity         Standard: C22444: 21 his-Speed USB 2.0 Device: 1 Gapha Ethemet 10/100/10007 network; 1 Foreign Interface; 1 handware Integration Pocket; 2 Internal USB Hot; 1796/96/mit.           Operating systems compatibility         Windows Sines 7 12-bit/6-bit, Windows Sines 7 20-bit/6-bit, Windows Sines 7 20-bit/6-bit, Windows Sines 7 20-bit (S-10), Windows Sines 7 2   | Duplex printing: Automatic (standard)           Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: C2244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface;<br>Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface;  |  |  |  |  |
| Media types         Psper flowit, obue, tetrehead, alian, prepended, prequenched, recycled, rough, labels, canapareness           Interface and connectivity         Standard: 22.22.444.21: His-Speed US2 2.10.641: His-Speed US2   | Media types         Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies           Interface and connectivity         Standard: CZ244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet; 1 NFC/Wireles; 1 Second; 1 Gigabit Ethernet; 1 NFC/Wireles; 1 Gigabit; 1   |  |  |  |  |
| Interface and connectivity         Standard: 224442.14%-speed USB 2.0 besize: 1 (applite Ehrent 10/10/01/0007 network: 1 Foreign Interface: 2 Handware Integration Pocket: 2 Internal USB Host: 10/10/10/007 network: 1 Foreign Interface: 2 Handware Integration Pocket: 2 Internal USB Host: 2009           Operating systems compatibility         Windows 50 (22-bit/64-bit), Windows Server 2003 (SP 10 rehefed: 1 Handware Integration Pocket: 2 Internal USB Host: 0 Windows 5 (22-bit/64-bit), Windows Server 2003 (SP 10 rehefed: 1 Handware Integration Pocket: 2 Internal USB Host: 0 Windows 5 Server 2003 (SP 10 rehefed: 1 Handware Integration Pocket: 2 Internal USB Host: 0 Windows 5 Server 2003 (SP 10 rehefed: 2 huffed: bit), Windows 5 Serv  | Interface and connectivity Standard: CZ244A: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 Foreign Interface; 1 Gigabit Ethernet; 1 Gigabit Ethernet; 1 Gigabit Ether  |  |  |  |  |
| <ul> <li>He-Speed USB 2.0 Device: 1 Gapbit Ethernet 10/100/1000 retwork: 1 Foreign Interface: 2 Internal USE Host: 1 Ho-Speed USB 2.2 Host: HB-Speed HB-Speed USB 2.2 Host: HB-Speed USB 2.2 Host: HB-Speed USB 2.2 Host: HB-Speed USB 2.2 Host: HB-Speed HB-HD-Speed HB-Speed HB-HD-HD-Speed HB-Speed HB-HD-HD-HD-Speed HB-Speed HB-HD-HD-HD-Speed HB-Speed HB-HD-HD-HD-Speed HB-Speed HB-HD-HD-HD-HD-HD-HD-HD-HD-HD-HD-HD-HD-HD-</li></ul>  | Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 NFC/Wireless (accessory included); 1 For   |  |  |  |  |
| Hoiz: 1 Hi-Speed USB 20 Device: 1 Ggable Ethemet 10/10/00/07 network: 1 Foregul Interface: 1 Hadvare Intergation Podetz: 2 Internal USB Hoiz:         Operating systems compatibility       Windows S 20-2 Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2003 EXP to high Policy 2 2-Mich 4-bit, Windows Server 2   |   |  |  |  |  |
| Operating systems compatibility         Windows 8 (02-bitG4-bit), Windows 7 (02-bitG4-bit), Windows XP (522 or higher) (02   |   |  |  |  |  |
| Windows Server 2003 CP2 (64-bit), Windows Server 2003 CP1 or higher) (32-bit/s4b, Mado Sa Yersiani J Services Public multiplication, Clint and Muldows Terminal Services Public model, Com/Space/Multiplication, Clint and Muldows Terminal Services Public Phint Software Dirus Petro Ruscom/Space/Multiplication, Clint and Muldows Terminal Services Public Phint Software Dirus Phint, Phint Dirus Muldows Terminal Services Public Phint, Clint Multiplication, Clint and Muldows Terminal Services Public Phint, Clint Multiplication, Clint and Muldows Terminal Services Public Phint, Clint Multiplication, Clint and Muldows Terminal Services Public Phint, Phint Phint, Phin  |   |  |  |  |  |
| Support apple com/kb/th/35/6/. Antroid (antroid.com). Clirk: and Windows Terminal Services (the com/go/applic); HP eVh: Software Diver (the com/go/applice); No.com/go/applice); No.com  |   |  |  |  |  |
| Insellectom/print/: SAP device types (hp.com/go/spag/twest); SAP Print (hp.com/go/spa  |   |  |  |  |  |
| Network operating systems compatibility         HP-14K 10.20, 11 x, 11 z, 10 z, 25 m tipler; Mac, 05 X v 10.6, 05 X Luno, 75 X mutana Luno; Windows 2000; MP-2X; Citrué Media Frame Server; Novelli S, 11 or higher; RED 14X Lunz X architectric<br>S2 z, bright effectives, 81 z v 10 z v 20 en tipler; Mac, 05 X v 10.6, 05 X Luno; 85 29 e 1-6 brig; Windows Server 2008 29 e 1-4 bright; Windows Server 2008 29 e 1-0 restrictives, 11 z v 10 z v 20 en R2 (64-bit); Windows VS P3-9 e 1-0refessional and Windows VIsta 2.2 bright effectives, 11 z v 20 en R2 (64-bit); Windows Server 2008 20 E (16-bit); Windows Server 2008 21 (64-bit); Windows Server 2012 (64-bit); Window  |   | (novell.com/iprint); SAP device types (hp.com/go/sap/drivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/unix); UNIX JetDirect (hp.com/go/jetdirectunix_software). Laser Jet driver information and   |  |  |  |
| Solaris "2.5 or higher (SPARC" systems only): SUSE Linux 8.x or higher; Windows SO3 SP2 4-64-bit; Windows Server 2003 SP2 + Windows (Windows XPS P3 4-64-bit; Windows Server 2013 FP2 + Windows (Windows XP SP3 4-64-bit; Windows Server 2012 FG4-bit); Windows SP3 4-66-bit; Windows SP3 4-f64-bit; Windows Server 2012 FG4-bit); Windows SP3 4-f64-bit; Windows SP3 4-f64-bit; Windows Server 2018 R2 (64-bit); Windows Server 2012 FG4-bit). (For Microsoft IPA 6 compatibility use Windows 2003, Windows SP F04-bit; Windows SP errer 2003 FP2 + Microsoft IPA 6 compatibility use Windows 2003, Windows SP F04-bit; Windows Server 2008 R2 (64-bit); Windows Server 2012 FG4-bit). (For Microsoft IPA 6 compatibility use Windows 2003, Windows SP F04-bit; Windows Server 2003 FP2 + Microsoft IPA 6 compatibile hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating system compatible hardware system requirements see and consort (Doperating System compatible hardware system requirements see and consort (Doperating System compatible hardware system requirem  |   |  |  |  |  |
| Vista Ready, Windows XP 593 + 64-bit, Windows XP 593 + Home, Windows XP 593 + Professional, Mindows XP 593 + Professional and Windows XP 593 + Wi  |   |  |  |  |  |
| (32-bit and 64-bit); Windows S (32-bit and 64-bit); Windows Server 2008 (32-bit and 64-bit); Windows Server 2018 (46-bit); Wi  |   | Solaris® 2.5 or higher (SPARC® systems only); SUSE Linux 8.x or higher; Windows 2003 SP2+ 64-bit; Windows Server 2003 SP2+; Windows Terminal Services; Windows Vista (32-bit and 64-bit); Windows  |  |  |  |
| Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)           Windows R, Windows X SP + Windows Server 2003 (SP1+), Windows Server 2008, R2 (64 bit), Windows Server 2012 (64-bit), Windows XP (SP2+); CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1) or 2.0, or network connection; 200 MB available hard disk space; Operating system compatible hardware system requirements see apple.com)           Standard software         HP PCL 6) Discrete Printer Drive, Mac SV 10.5 K 10.0 X 10.0 K Munitabi Loir; 10 G di available hard disk space; (D-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1) or 2.0 or network connection; 200 Windows Server 2012 (64-bit), Windows Server 2012 (64-   |   |  |  |  |  |
| drive, or Intermet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; OD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; OD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Dedicated universal serial bus (USB 1.1 or 2.0), network (Second 1.0), or network (Second 1.0), or network (Second 1.0), or network (Second 1.0), or network (Second 1.0),  |   |  |  |  |  |
| drive, or Internet connection, Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; OD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0)         Standard software       HP PCL.6 Discrete Printer Driver, Mac SW Link to Web (Mac Installer         Control panel       10.9 or colour LOB with resistive to unchcreter, rotating (adjustable angle) dispay; illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pooke         Power       Requirements: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A. Consumption: 1000 watts (printing), 38 watts (ready), 6.5 watts (sleep), 2.2 watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity Consumption (TEC): 4.0 kWh/Week         Dimensions (w x d x h)       Out of package: (Z244A: 1095 x 648 x635 mm; D7P69A: 1095 x 715 x 1040 mm; CZ245A: 1095 x 715 x 1040 mm; Packaged: (Z244A: 856 x 760 x 978 mm; D7P69A: 856 x 790 x 1368 mm; CZ245A: 130.67 kg;         Printer management       HP Web Jeadmin; HP Ultily (Mac)         Security management       C2244A: 106 Tr, Mac)         Security management       C2244A: 106 Tr, Mac)         Security management       C2244A: 100 Tr, Mac)         Security management       Cargat Mac PEA Bar-TLS), SMMPA; HTTPS, SMPA SH TTPS         Security management       Cargat Mac PEA Bar-TLS), SMMPA; HTTPS, SMPA SH TTPS         Security management       Cargat Mac PEA Bar-TLS), SMMPA; HTTPS, SMPA SH TTPS         Security management       Cargat Mac Mac PEA Bar-TLS), SMMP  | Minimum system reauirements Windows 8, Windows 7 SP1+, Windows Vista, Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2 (64 bit), Windows Vista, Windows Server 2003 (SP1+), Windows Server 2008, Win  |  |  |  |  |
| or network connection (Operating system compatible handware system requirements see apple.com)         Standard software       HP PCL 6 Discrete Printer Driver, Mac SW Link to Web (Mac Installer), Windows Installer         Control panel       10.9 cm colour LCD with resistive touchscreem; rotating fadjustable angle) display; illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocke         Power       Requirements: Input Voltage; 22 to 24 00 VC, 50/60 Hz, 5.5 A. Consumption: 1000 watts (printing), 38 watts (ready), 6.5 watts (sleep), 2.2 watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity Consumption (TEC): 4.0 kWh/Week         Dimensions (w x d x h)       Out of package: (C244A: 1095 x 648 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; C2245A: 130.67 kg;         Printer management       HP Web latedmin; HP Utility (Mac)         Security management       C2244A: identify Management; Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: PSec/Tirveal with Certificate Pre-Shared Key, and Kerberos authentication, 100 Piese configuration Pluej-n, 802.1 X authentication, 1200-Easy, JAITES, Certificates, Access Control Lis; Data: Storage Encryption, SL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security solutions, Security solutions, Superis WA-10 Piese configuration Pluej-n, 802.1 X authentication, 1000 user PIN codes, aptional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: PSec/Tirveal with Certificate, Pe-Shared Key, and Kerbero authentication, LDAP authen  |   | drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; Operating system compatible hardware system requirements see  |  |  |  |
| Standard software       HP PCL 6 Discrete Printer Driver, Mac SW Link to Web (Mac Installer), Windows Installer         Control panel       10.9 cm colour LCD with resistive touchscreer, rotating display, illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocke         Power       Requirements: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A. Consumption: 1000 watts (printing), 38 watts (ready), 6.5 watts (sleep), 2.2 watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity Consumption (TEC): 4.0 kWh/Week         Dimensions (w x d x h)       Out of package: C2244A: 105 x 643 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm;; Packaged: C2244A: 856 x 760 x 1368 mm;         Weight       Out of package: C2244A: 16.1 kg; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.87 kg; C2245A: 130.67 kg;         Printer management       HP Web Jetadmin; HP Utility (Maa)         Security management       C2244A: Identity Management: Kerbors authentication, LDAP authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication folds: product social with Certificate, Access Control List; Data: Storage Encryption, SSU, TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Scurity Management: Experso authentication, 1000 user PIN codes, potional HP Access Control and 3rd party advanced authentication HP Access Control and 3rd party advanced authentication Solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Access Control and 3rd party advanced authentication FLPAP, EAP-TLS), SMMPV3, HTTPS, Certificates, Access Control and 3rd party advanced authentication Solutio   |   |  |  |  |  |
| Control panel       10.9 cm colour LCD with resistive touchscreen; rotating (adjustable angle) display; illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocke         Power       Requirements: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A. Consumption: 1000 watts (printing), 38 watts (ready), 6.5 watts (sleep), 2.2 watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity Consumption (TEC): 4.0 kWh/Week         Dimensions (w x d xh)       Out of package: C2244A: 1095 x 648 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; Packaged: C2244A: 856 x 790 x 1368 mm;         Weight       Out of package: C2244A: 7.6 1 kg; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.67 kg;         Printer management       HP Web Jetadmin; HP Utility (Mac)         Security management       C2244A: identity Management: Kerberos authentication, LDAP authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP EAP-TLS), SNMP3, HTTPS, Certificates, Access Control Lis; Dats: Storage Encryption, SSL/TLS, Encryptel Credentials; Device: Security Vach Sol, US Bp ort disablement, Hardware Integration Pocket for security solutions; Security Management: Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP EAP-TLS), SNMP3, HTTPS, Certificates, Access Control Lis; Dats: Storage Encryption, SSL/TLS, Encryptel Credentistis, Device: Security Vach Sol, US Bp ort disablement, Hardware Integration Pocket for security solutions; Security Management: Kerberos authentication, DuD user PIN codes, optional HP Access Contr  |   |  |  |  |  |
| Power         Requirements: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A. Consumption: 1000 watts (printing), 38 watts (ready), 6.5 watts (sleep), 2.2 watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity Consumption (TEC): 4.0 KWh/Week           Dimensions (w x d x h)         Out of package: C2244A: 1095 x 648 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; C2245A: 130.67 kg;           Weight         Out of package: C2244A: 105 x (a18 x 635 mm; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.67 kg;           Printer management         HP Web Jetadmin; HP Utility (Mac)           Security management         C2244A: Identity Management: Kerberos authentication, LDAP authentication, Supports WA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPA3, HTTPS, Certificates, Access Control List; Data: Strage Encryption, SSEL/TLS, Encrypted Credentials; Device: Security Octas slutentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Acc   |   |  |  |  |  |
| Consumption (TEC): 4.0 kWh/Week           Dimensions (w x d x h)         Out of package: C2244A: 1095 x 548 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; Packaged: C2244A: 856 x 760 x 978 mm; D7P69A: 856 x 790 x 1368 mm;           Weight         Out of package: C2244A: 76.1 kg; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.67 kg;           Printer management         HP Web Jetadmin; HP Utility (Mac)           Security management         C2244A: 76.1 kg; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.87 kg; C2245A: 130.67 kg;           Network: IPSec/fiveaul with Certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: PSec/fiveaul with Certificate, Access Control List, Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Ge.g., badge readers); Network: Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control as 3rd party advanced authentication solutions (e.g., badge readers); Network: Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control as 3rd party advanced authentication solutions (e.g., badge readers); Network: Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control as 3rd party advanced authentication solutions (e.g., badge readers); Network: Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, potional HP Access Control as 3rd party advanced authentication, 1000 user PIN codes, optional HP Access Control as 3rd party advanced authenticiation solutions (e.g., badge readers); Network:   |   |  |  |  |  |
| Dimensions (w x d x h)         Out of package: C2244A: 1095 x 648 x 635 mm; D7P69A: 1095 x 715 x 1040 mm; C2245A: 1095 x 715 x 1040 mm; C2245A: 856 x 760 x 978 mm; D7P69A: 856 x 790 x 1368 mm;           Weight         Out of package: C2244A: 76.1 kg; D7P69A: 108.4 kg; C2245A: 108.4 kg; Packaged: C2244A: 88.84 kg; D7P69A: 130.87 kg; C2245A: 130.67 kg;           Printer management         HP Web letadmin; HP Utility (Mac)           Security management         C2244A: identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Arcess Control List; Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center; D7P69A: identity banagement; Kerberos authentication, LDAP authentication, LDAP authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Steure T2P769A: identity Management; Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure T2P769A: identity Management; Kerberos authentication, D1P2AP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure T2P46A; as D7P6AP, Apr-D4AP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure T2P46A; as D7P6AP, Apr-D4AP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Fase, SSL/TLS, Encrypted Credentials; Device: Security loads   |   | watts (Auto On/Auto Off), 0.3 watts (off). Typical Electricity   |  |  |  |
| CZ245A: 855 x 790 x 1368 mm;         Weight       Out of package: CZ244A: 76.1 kg; D7P69A: 108.4 kg; CZ245A: 108.4 kg; Packaged: CZ244A: 88.84 kg; D7P69A: 130.87 kg; CZ245A: 130.67 kg;         Printer management       HP Web Jetadmin; HP Utility (Mac)         Security management       CZ244A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers);<br>Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP EAP-TLS), SNMPv3, HTTPS,<br>Certificates, Access Control List; Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security Lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security<br>Management: Compatible with HP Imaging & Printing Security Center; D7P69A: Identity Management: Kerberos authentication, 1000 user PIN codes, optional HP Access Control ard<br>3rd party advanced authentication solutions (e.g., badge readers), Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in,<br>802.1X authentication (EAP-PEAP EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port<br>disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center; CZ245A: as D7P69A product;<br>0 perating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH.         Coustics       CC: Storage humidity: 10 to 90% RH       Coustic Power Emissio  |   |  |  |  |  |
| Weight       Out of package: CZ244A: 76.1 kg; D7P69A: 108.4 kg; CZ245A: 108.4 kg; Packaged: CZ244A: 88.84 kg; D7P69A: 130.87 kg; CZ245A: 130.67 kg;         Printer management       HP Web Jetadmin; HP Utility (Mac)         Security management       CZ244A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPSec configuration Pug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List, Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging 8 Printing Security Management: Supports WIA-10 IPsec configuration (D00 user PIN codes, optional HP Access Control an 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control an 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control an 3rd party advanced authentication rolutions; (e.g., badge readers); Network: IPSec/firewall with certificate, Pre-Shared Key, and Kerberos authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication rolutions; (e.g., badge readers); Network: IPSec/firewall with certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPSec Configuration Plocket for security advanced authentication reperint or security solutions; Security Management: Compatible with HP Imaging 8 Printin   |   |  |  |  |  |
| Printer management         HP Web Jetadmin; HP Utility (Mac)           Security management         C2244A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Access Schrol List, Data: Storage Encryption, SSL/TLS, Encrypted Credentals; Device: Security Jock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center; D7P69A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control ard 3rd party advanced authentication solutions (e.g., badge readers); Management: Compatible with HP Imaging & Printing Security Center; D7P69A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control ard 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPSec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPV3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure; C2245A: as D7P63A product;           Operating environment         Operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity: 10 to 80% RH. Storage temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Storage temperature: to 40°C. Storage humidity: 10 to 90% RH   |   |  |  |  |  |
| Security management       C2244A: Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and 3rd party advanced authentication solutions (e.g., badge readers);<br>Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SMPV3, HTTPS,<br>Certificates, Access Control List; Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security<br>Management: Compatible with HP Imaging & Printing Security Center; <b>D7P69A</b> : Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control and<br>3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, 5upports WIA-10 IPsec configuration Plug-in,<br>802.1X authentication (EAP-PEAP; EAP-TLS), SNMPV3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentig, Device: Security lock slot, USB port<br>disablement, Hardware Integration Pocket for security Solutions; Security Management: Compatible with HP Imaging & Printing Security Center; <b>C2245A</b> : as D7P69A product;         Operating environment       Operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Storage temperature:<br>to 40°C. Storage humidity: 10 to 90% RH         Acoustics       Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A)         Certifications       CISPR 2:2:008 / EN 55022:2:010 (Class A), EN 61000-3-2:2:006 +A1:2:009 +A2:2009; EN 65004:2:010; EMC Directive 2006/108/EC with CE Marking (Europe); other EMC approvals<br>required b  |   | 130.67 kg;   |  |  |  |
| Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in, 802.11 authentication (EAP-PEAP, EAP-TLS), SMIPV3, HTTPS, Certificates, Access Control List, Data: Storage Encryption, SSL/TLS, Encrypted Credentials, Device: Security Lock Sidu, USB port disablement, Hardware Integration Pocket for security solutions; Security         Wanagement: Compatible with HP Imaging & Printing Security Center; <b>D7F936</b> . Lidentity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP Access Control ar 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SMIPV3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Cate Traces, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Cate Traces, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration POcket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Cate Traces, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration POcket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Cate Traces, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration POcket for security solutions; Security Device Secontrol of a 20.5°C. Operating humidity: 10 to   |   |  |  |  |  |
| Certificates, Access Control List; Data: Storage Encryption, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security and an agement: Compatible with HP Imaging & Printing Security Center; <b>D7P69A:</b> Identity Management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optionan HP Access Control ar 3rd party advanced authentication solutions (s.e.g., badge readers), Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPSec configuration Plug-in, 000 user PIN codes, optionan PLUG-in, 000 user PIN codes, 0ptionan PLUG-in, 000 user PIN codes, 0ption, 000 user PIN codes, 0ptionan PLUG-in, 000 user, 0ptio   |   |  |  |  |  |
| Management: Compatible with HP Imaging & Printing Security Center; <b>D7P69A:</b> Identity Management: Kerberos authentication, 1000 user PIN codes, optional HP Access Control ar         3rd party advanced authentication solutions (Eq., badge readers); Network: IPSec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WMA-10 IPSec configuration Plug-in,         802.1X authentication (EAP-PEAP, EAP-TLS), SNMPAY, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Security Center; <b>C2245A:</b> as D7P69A product; <b>Operating environment</b> Operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: 10 to 30.0°C. Storage humidity: 10 to 90% RH         Acoustics       Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A)         Certifications       CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2 :2006 +A1:2009 +A2:2009; EN 61000-3-3 :2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1: 2006 +A1:2009 +A1:2010 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/Led Product); CS Certificate (Germany, Europe); IEC 62479:2010; EM 62479:2010; LM Vatage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A1:2009 +A1:2010 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); CS Certificate (Germany, Europe); IEC 62479:2010; LM 62479:2010; LM Vatage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory s  |   |  |  |  |  |
| 3rd party advanced authentication solutions (e.g., badge readers); Network: IPSec/firevall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SIMPN3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB por disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center, C224SA: as D7P69A product;         Operating environment       Operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH.         Acoustics       Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A)         Certifications       CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2:2006 + A1:2009 + A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals required by individual countries. Regulatory standards: IEC 60950-1:2005 + A1:2009 + A2:2009; EN 61000-3-3:2006; EN 15024:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); GS Certificate (Gerranny, Europe); IEC 62479:2010; EM 62479:2010; LM Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. ENERGY STAR: Yes         Warranty       One-year, onsite limited warranty; Z4-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn  |   |  |  |  |  |
| 802.1X authentication (EAP-PEAP EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB por         disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center; C2245A: as D7P69A product;         Operating environment       Operating temperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: to 40°C. Storage humidity: 10 to 90% RH         Acoustics       Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A)         Certifications       CISPR 22:2008 / EN 5022:2010 (Class A), EN 61000-3-2 :2006 + A1:2009 + A2:2009; EN 61000-3-3 :2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals required by individual countries. Regulatory standards: EC 60950-1:2005 + A1:EN60950-1:2006 + A1:2009 + A1:2010 + A1:2:010 + A1:2:001 + A1:2:001 + (Eas A), EN 60825 - 1:2007         (Class 1 Laser/LED Product); GS Certificate (Germany, Europe); IEC 62479:2010; EM 62479:2010; EM Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory standards: EC 60950-1:2005 + A1:2000 + A1:2:000 + A1:2:001 + A1:2:011; IEC 60825 - 1:2007         (Class 1 Laser/LED Product); GS Certificate (Germany, Europe); IEC 62479:2010; EM 62479:2010; LW Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory standards: EC 69950-1:2005 + A1:2:001 + A1:2:010 + A1:2:011; IEC 60825 - 1:2007         (Class 1 Laser/LED Product); GS Certifi   |   |  |  |  |  |
| disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center; C224SA: as D7P69A product;<br>Operating emperature: 10 to 32.5°C. Recommended operating temperature: 10 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: 0 to 40°C. Storage humidity: 10 to 90% RH<br>Acoustic Acoustic Power Emissions: 7.2 EI(A); Acoustic Pressure Emissions: 55 dB(A)<br>Certifications<br>CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2 :2006 +A1:2009 +A2:2009; EN 61000-3-3 :2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals<br>required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1: 2006 +A1:2019 +A1:2019 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007<br>(Class 1 Laser/LED Product); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by<br>individual countries. ENERGY STAR: Yes<br>Warranty<br>One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn  |   |  |  |  |  |
| to 40°C. Štorage humidity: 10 to 90% RH Acoustics Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A) Certifications CiSPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2:2006 + A1:2009 + A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals required by individual countries. Regulatory standards: IEC 60950-1:2005 + A1: EN60950-1:2006 + A11:2009 + A1:2010 + A12:2011; IEC 60825-1:2007 (Class 1 Laser/LED Product); CS Certificate (Germany, Europe); IEC 62479:2010; EM 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. ENERGY STAR: Yes Warranty One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn   |   |  |  |  |  |
| to 40%C. Storage humidity: 10 to 90% RH         Acoustics       Acoustic Power Emissions: 7.2 B(A); Acoustic Pressure Emissions: 55 dB(A)         Certifications       CISPR 22:2008 / EN 55022:2010 (Class A); EN 61000-3-2:2006 + A1:2009 +A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A1:2009 +A1:2010 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/Led Product); CS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A11:2009 +A1:2010 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); CS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. Regulatory standards: IEC 60950-1:2007 (Class 1 Laser/Led Product); CS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. ENERGY STAR: Yes         Warranty       One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn   | Operating environment Operating temperature: 10 to 32.5°C . Recommended operating temperature: 10 to 32.5°C . Operating humidity: 10 to 80% RH . Operating  | humidity recommended: 10 to 80% RH . Storage temperature:  |  |  |  |
| Certifications         CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals<br>required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1:EN60950-1:2006 +A1:2019 +A1:2010 +A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007<br>(Class 1 Laser/LeD Product); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by<br>individual countries. ENERGY STAR: Yes           Warranty         One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn  |   |  |  |  |  |
| <ul> <li>required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (class 1 Laser/Led Product); EN 60825-1:2007 (cl</li></ul>   |   |  |  |  |  |
| <ul> <li>required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (class 1 Laser/Led Product); EN 60825-1:2007 (cl</li></ul>   |   |  |  |  |  |
| individual countries. ENERGY STAR: Yes Warranty One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn   | required by individual countries. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1: 2006 +A11:2009 +A1:2010 +A12:2011; IEC 6   |  |  |  |  |
| Warranty One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn  |   | 0825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007   |  |  |  |
|  |   | 0825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007   |  |  |  |
|  |   | )825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007<br>Marking (Europe); other safety approvals as required by  |  |  |  |

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