



HP Latex 500 Printer Series

Legal information

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1st edition

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1 Safety precautions


Before using your printer, read the following safety precautions to make sure you use the equipment safely.

You are expected to have the appropriate technical training and experience necessary to be aware of hazards to which you may be exposed in performing a task, and take appropriate measures to minimize the risks to yourself and to other people.

General safety guidelines

- There are no operator-serviceable parts inside the printer except those covered by HP's Customer Self Repair program (see <http://www.hp.com/go/selfrepair/>). Refer servicing of other parts to qualified service personnel.
- Turn off the printer and call your service representative in any of the following cases.
 - The power cord or plug is damaged.
 - The curing enclosures are damaged.
 - The printer has been damaged by an impact.
 - There is any mechanical or enclosure damage.
 - Liquid has entered the printer.
 - There is smoke or an unusual smell coming from the printer.
 - The printer has been dropped or the curing module has been damaged.
 - The printer is not operating normally.
- Turn off the printer in either of the following cases.
 - During a thunderstorm
 - During a power failure
- Take special care with zones marked with warning labels.

Electrical shock hazard

 **WARNING!** The internal circuits of the curing zones, curing boards, and built-in power supply operate at hazardous voltages capable of causing death or serious personal injury.

The printer uses two power cords. Unplug both power cords before servicing the printer.

To avoid the risk of electric shock:

- The printer must be connected to earthed mains outlets only.
- Do not attempt to dismantle the curing modules.
- Do not remove or open any other closed system covers or plugs.
- Do not insert objects through slots in the printer.

Heat hazard

The curing subsystems of the printer operate at high temperatures and can cause burns if touched. To avoid personal injury, take the following precautions.

- Do not touch the internal enclosures of the printer's curing zones.
- Let the printer cool down when accessing to internal curing zone and output platen in case of substrate jam.
- Let the printer cool down before performing some maintenance operations.

Fire hazard

The curing subsystems of the printer operate at high temperatures.

To avoid the risk of fire, take the following precautions.

- The customer is responsible to meet the printer's requirements and the Electrical Code requirements according to the local jurisdiction of the country where the equipment is installed. Use the power supply voltage specified on the nameplate.
- Connect the power cords to dedicated lines, each protected by a branch circuit breaker according to the information detailed in the Site Preparation documentation. Do not use a power strip (relocatable power tap) to connect both power cords.
- Use only the power cords supplied by HP with the printer. Do not use a damaged power cord. Do not use the power cords with other products.
- Do not insert objects through slots in the printer.
- Take care not to spill liquid on the printer. After cleaning, make sure all components are dry before using the printer again.
- Do not use aerosol products that contain flammable gases inside or around the printer. Do not operate the printer in an explosive atmosphere.
- Do not block or cover the openings of the printer.
- Do not attempt neither dismantle nor modify the curing modules.
- Ensure that the operating temperature of the substrate recommended by the manufacturer is not exceeded. If this information is not available, ask the manufacturer. Do not load substrates that cannot be used at an operating temperature above 125°C (257°F).
- Do not load substrates with auto-ignition temperatures below 250°C (482°F). If this information is not available, printing must be supervised at all times. See note below.



NOTE: Test method based on EN ISO 6942:2002; Evaluation of materials and material assemblies when exposed to a source of radiant heat, method B. The test conditions, to determine the temperature when the substrate starts ignition (either flame or glow) were: Heat flux density: 30 kW/m², copper calorimeter, K type thermocouple.

Mechanical hazard

The printer has moving parts that could cause injury. To avoid personal injury, take the following precautions when working close to the printer.

- Keep your clothing and all parts of your body away from the printer's moving parts.
- Avoid wearing necklaces, bracelets, and other hanging objects.
- If your hair is long, try to secure it so that it will not fall into the printer.
- Take care that sleeves or gloves do not get caught in the printer's moving parts.
- Avoid standing close to the fans, which could cause injury and could also affect print quality (by obstructing the air flow).
- Do not touch gears or moving rolls during printing.
- Do not operate the printer with covers bypassed.
- During media load stay at a safe distance, it is important no one is close to the printer.

Light radiation hazard

Light radiation is emitted from the illumination of the print zone. This illumination is in compliance with the requirements of the exempt group of IEC 62471:2006, Photobiological safety of lamps and lamp systems. However, you are recommended not to look directly at the LEDs while they are on. Do not modify the module.

Chemical hazard

Safety data sheets identify ink ingredient and ventilation requirements to ensure any airborne exposure is adequately controlled.


Current printer ink systems material safety data sheets are available at: <http://www.hp.com/go/msds>.


Ventilation and air conditioning


As with all equipment installations, to maintain ambient comfort levels, air conditioning or ventilation in the work area should take into account that the printer produces heat. Typically, the printer's power dissipation is 3.7 kW (12.7 kBTU/h). Air conditioning and ventilation should meet with local environmental, health and safety (EHS) guidelines and regulations. Consult your usual air conditioning or EHS specialist for advice on the appropriate measures for your location.

For a more prescriptive approach to adequate ventilation, refer to the ANSI/ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers) 62.1-2013 Ventilation for Acceptable Indoor Air Quality. An example minimum exhaust rate of 2.5 L/s.m² (0.5 cfm/ft²) of fresh air for "copy, printing rooms" is specified.

Special ventilation equipment (air filtration) is not required to meet US OSHA requirements on occupational exposure to VOCs from water-based HP Latex inks. Special ventilation equipment installation is at the discretion of the customer. Customers should consult state and local requirements and regulations.

 **NOTE:** The ventilation and air conditioning units should not blow air directly onto the printer.

 **NOTE:** Maintaining positive air pressure in the print production room will help prevent dust from entering the room.

 **NOTE:** Consider providing a minimum of 5 ach (air changes per hour) of fresh air ventilation and a minimum room volume of 30 m³.

(The recommendation of 5 ach is based on a 30 m³ room with only one HP printer. If there are more printers in the room, the ventilation rate should be recalculated accordingly.)

Heavy substrate hazard

Special care must be taken to avoid personal injury when handling heavy substrates.


- Handling heavy substrate rolls may require more than one person. Care must be taken to avoid back strain and/or injury.
- Consider using a forklift, pallet truck, or other handling equipment.
- When handling heavy substrate rolls, wear personal protective equipment including boots and gloves.
- Use the loading media accessories (loading table extension and lifter) when you load media rolls.


Ink handling

HP recommends that you wear gloves when handling ink system components.

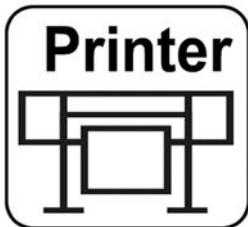

Warnings and cautions

The following symbols are used in this manual to ensure the proper use of the printer and to prevent the printer from being damaged. Follow the instructions marked with these symbols.

 **WARNING!** Failure to follow the guidelines marked with this symbol could result in serious personal injury or death.

 **CAUTION:** Failure to follow the guidelines marked with this symbol could result in minor personal injury or damage to the product.

Warning labels

Label	Explanation
	Printer label. To identify the printer power cord.
	Curing label. To identify the curing power cord.

Label**Explanation**

Electrical Shock Hazard. Heating modules operate at hazardous voltages. Disconnect power source before servicing.

CAUTION: Double pole. Neutral fusing.

Equipment to be connected to earthed mains outlet only. Refer servicing to qualified service personnel. Disconnect all power cords before servicing. No operator serviceable parts inside the printer.

Before starting, read and follow the operating and safety instructions.

This label is located in the e-box.



Risk of burns. Do not touch the curing zone and the output platen of the printer. It could be hot.

This label is located on the front of the curing module and on the bottom part of the output platen.



Crush risk. When you move the substrate input/output position from the load position to the print position, there is a risk of crushing your hand between the substrate input/output and the stand. Ensure that no-one is near the printer when you move the substrate input/output.

This label is located on the right side plate of the substrate input/output.

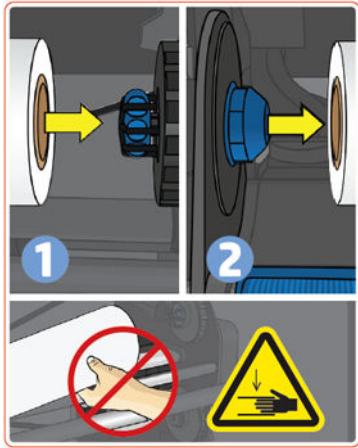


Crush risk. Be careful with your fingers when moving the tension bar to the park position: you could crush your fingers against the side covers of the substrate input/output.

This label is located on the right and left parts of the tension bar and on the rear part of the arms of the tension bar.

Label

Explanation



Crush risk. Be careful when loading rolls with a diameter of 250 mm or more. Your hand could be crushed between the roll and the input structure.

This label is located on the substrate input structure.



You are recommended to wear gloves when handling the maintenance cartridge and ink collector.

This label is located on the maintenance cartridge.







Electric shock hazard. Heating modules operate at hazardous voltages. Disconnect all power sources before servicing.

This label is located on the curing control PCA enclosure. For service personnel only.



Electric shock hazard. The printer has two input power cords. Power supplies operate at hazardous voltages. Disconnect all power cords before servicing.

This label is located internally, close to the print-zone heating-coils enclosure between fans. For service personnel only.

Label	Explanation
	<p>Hazardous moving parts. Rotating fan blades. Keep hands clear.</p> <p>These labels are located internally, close to the print-zone fans: one near the vacuum fan, one near the aerosol fan, and one on each side of the curing fans cover. For service personnel only.</p>
	<p>Hazardous area. Heating modules operate at hazardous voltages.</p> <p>Electric shock hazard. Equipment has two input power cords. Disconnect all power cords before servicing. Power supplies operate at hazardous voltages.</p> <p>Double pole, neutral fusing.</p> <p>Equipment to be connected to earthed mains outlet only.</p> <p>This label is located in the scan and air-curtain heater control enclosure. For service personnel only.</p>
	<p>The contents of the condensate collector bottle should not be dumped down the drain, but should be disposed of in accordance with local regulations and site operation. HP can provide a typical Waste Profile Datasheet to assist you with disposal decisions.</p> <p>This label is located on the condensation collector.</p>
	<p>Do not drink the contents of the condensate collector bottle. You can obtain current Material Safety Datasheets for the ink systems used in the printer from http://www.hp.com/go/msds.</p> <p>This label is located on the condensation collector.</p>

 **NOTE:** The final label position and its size on the printer may vary slightly, but should always be visible and close to the potential risk area.

2 HP Software License Agreement

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- This software is based in part on the work of the Independent JPEG Group.
- Regular expression support provided by the PCRE library package, which is open source software written by Philip Hazel, and copyright by the University of Cambridge, England. Source at <ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre>.
- This software includes cryptographic software written by Eric Young (eay@cryptsoft.com).

Open source written offer

In accordance with the GNU General Public License, the SMAIL General Public License, and the Sleepy Cat software license, HP is providing you with this written offer to receive on a CD-R, at the cost of \$30, a complete machine-readable copy of the source code corresponding to all the code distributed to you under a GNU General Public License, SMAIL General Public License, and/or Sleepy Cat software licenses. You can request this CD-R from your local HP support representative; telephone numbers and e-mail addresses can be found at http://welcome.hp.com/country/us/en/wwcontact_us.html.

4 Environmental notices

Environmental product stewardship program

HP is committed to providing quality products in an environmentally sound manner. Design for recycling has been incorporated into this product. The number of materials has been kept to a minimum while ensuring proper functionality and reliability. Dissimilar materials have been designed to separate easily. Fasteners and other connections are easy to locate, access and remove using common tools. High-priority parts have been designed to access quickly for efficient disassembly and repair. For more information, visit HP's Commitment to the Environment Web site at <http://www.hp.com/hpinfo/globalcitizenship/environment/>.

Brazil



Não descarte o produto eletrônico em lixo comum.

Este produto eletrônico e seus componentes não devem ser descartados no lixo comum, pois embora estejam em conformidade com padrões mundiais de restrição a substâncias nocivas, podem conter, ainda que em quantidades mínimas, substâncias impactantes ao meio ambiente. Ao final da vida útil deste produto, o usuário deverá entregá-lo à HP. A não observância dessa orientação sujeitará o infrator às sanções previstas em lei.

Após o uso, as pilhas e/ou baterias dos produtos HP deverão ser entregues ao estabelecimento comercial ou rede de assistência técnica autorizada pela HP.

Para maiores informações, inclusive sobre os pontos de recebimento, acesse: <http://www.hp.com.br/reciclar>.

Eco-tips

HP is committed to helping customers reduce their environmental footprint. HP has provided the Eco-Tips below to help you focus on ways to assess and reduce the impact of your printing choices. In addition to specific features in this product, please visit the HP Eco Solutions website for more information on HP's environmental initiatives. <http://www.hp.com/hpinfo/globalcitizenship/environment/>

Material Safety Data Sheets

You can obtain current Material Safety Data Sheets for the ink systems used at <http://www.hp.com/go/msds>

Chemical substances

HP is committed to providing our customers with information about the chemical substances in our products as needed to comply with legal requirements such as REACH (Regulation EC No. 1907/2006 of the European Parliament and the Council). A chemical information report for this product can be found at <http://www.hp.com/go/reach/>.

Chemical hazard

The Safety Data Sheets for the consumables identify ink ingredients, and adequate ventilation needs to be provided to ensure that potential airborne exposures to these substances are adequately controlled. You can obtain current Material Safety Data Sheets for the ink systems used in the printer by accessing the HP Web site at <http://www.hp.com/go/msds>.

Ventilation and air conditioning

As with all equipment installations, to maintain ambient comfort levels, air conditioning in the work area should take into account that the printer produces heat. Typically, the printer's power dissipation is 3.7 kW (12.7 kBTU/h).


Special ventilation equipment (air filtration or air cleaner) is not required to meet U.S. OSHA requirements on occupational exposure to VOCs from water-based HP Latex Inks. Special ventilation equipment installation is at the discretion of the Customer, however fresh air ventilation is needed to maintain comfort levels.


For a more prescriptive approach to adequate ventilation, you can refer to the ANSI/ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers) 62.1-2007 Ventilation for Acceptable Indoor Air Quality.

The Safety Data Sheets for the consumables identify ink ingredients, and adequate ventilation needs to be provided to ensure that potential airborne exposures to these substances are adequately controlled.

You can obtain current Material Safety Data Sheets for the ink systems used in the printer by accessing the HP Web site at <http://www.hp.com/go/msds>.

Air conditioning and ventilation should meet with local environmental, health and safety (EHS) guidelines and regulations.

 **WARNING!** The ventilation and air conditioning units should not blow air directly onto the printer.

 **TIP:** Maintaining positive air pressure in the print production room will help prevent dust from entering the room.

TIP: Consider to provide a minimum of 5 ACH* (air changes per hour) of fresh air ventilation and a minimum room volume of 30m³.

*Recommendation based on a 30m³ room with only one HP printer, if room volume changes or there are more printers in the room, the ventilation rate should be re-calculated accordingly.

Plastics

Plastic parts over 25 grams are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of product life.

Recycling program

HP offers an increasing number of product return and recycling programs in many countries/regions, and partners with some of the largest electronics recycling centers throughout the world. HP conserves resources by reselling some of its most popular products. For more information regarding recycling of HP products, please visit <http://www.hp.com/hpinfo/globalcitizenship/environment/recycle/>.

Electronic hardware recycling

HP encourages customers to recycle used electronic hardware. For more information about recycling programs, go to <http://www.hp.com/recycle/>

Battery disposal (California)

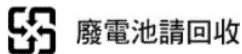
Attention California users: The real-time clock battery supplied with this product may contain perchlorate material. Special handling may apply when recycled or disposed of in California. See <http://www.dtsc.ca.gov/hazardouswaste/perchlorate/> for information.

Atención a los usuarios de California: La pila del reloj en tiempo real proporcionada con este producto puede contener perclorato. Podría requerir manipulación especial cuando sea reciclada o desechada en California. Consulte <http://www.dtsc.ca.gov/hazardouswaste/perchlorate/> para obtener más información.

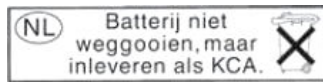
Lithium battery

This HP product contains a lithium battery located on the main board that may require special handling at the end of its life.

Battery disposal (Taiwan)



Battery disposal (Netherlands)



Batteries are delivered with this product. When discharged, do not throw them away, but collect them as small chemical waste.

Bij dit product zijn batterijen geleverd. Wanneer de batterijen leeg zijn, dient u deze niet als huisvuil weg te gooien, maar als KCA in te leveren.

Battery directive (EU)



This product contains a battery that is used to maintain data integrity of real-time clock or product settings and is designed to last the life of the product. Any attempt to service or replace this battery should be performed by a qualified service technician.

Disposal of waste equipment by users (EU, India)



This symbol means do not dispose of your product with your other household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment. For more information, please contact your household waste disposal service, or go to <http://www.hp.com/recycle>

[recycle](http://www.hp.com/recycle)

Изхвърляне на отпадъчни уреди от потребители на домакинства в Европейския съюз



Този символ на продукта или на опаковката му обозначава, че продуктът не трябва да се изхвърля заедно с другите битови отпадъци. Напротив, ваша отговорност е да изхвърлите отпадъчното оборудване до определено място за рециклиране на електрическо и електронно оборудване. Разделното събиране и рециклиране на отпадъчно оборудване в момента на изхвърлянето му помага да се съхранят природните ресурси и да се гарантира, че то ще бъде рециклирано по начин, който предпазва човешкото здраве и околната среда. За допълнителна

информация относно местата за предаване на отпадъчното оборудване за рециклиране се свържете с общинската служба, службата за събиране на битовите отпадъци или магазина, откъдето сте закупили уреда. <http://www.hp.com/recycle>

Odlaganje otpadne opreme koju provode korisnici u privatnim kućanstvima u Europskoj uniji



Ovaj simbol na proizvodu ili njegovu pakiranju označava da se proizvod ne smije odlagati skupa s drugim otpadom iz kućanstva. Umjesto toga, svoju otpadnu opremu dužni ste dostaviti na odgovarajuću sabirnu točku za recikliranje otpadne električne i elektroničke opreme. Odvojenim prikupljanjem i recikliranjem svoje otpadne opreme pomažete u očuvanju prirodnih izvora i osiguravate recikliranje proizvoda na način koji štiti ljudsko zdravlje i okoliš. Za više informacija o lokacijama odlagališta za recikliranje otpadne opreme, obratite se lokalnom gradskom uredu, komunalnoj službi za odlaganje otpada iz kućanstva ili trgovini u kojoj ste kupili ovaj proizvod. <http://www.hp.com/recycle>.

Scoaterea din uz a echipamentelor uzate de către utilizatorii persoane fizice din Uniunea Europeană



Prezența acestui simbol pe produs sau pe ambalajul acestuia indică faptul că nu poate fi aruncat împreună cu gunoiul menajer. În schimb, este răspunderea dvs. să scoateți din uz echipamentul uzat predându-l la punctul de colectare indicat pentru reciclarea echipamentelor electrice și electronice uzate. Colectarea și reciclarea separată a echipamentelor uzate la scoaterea din folosință ajută la conservarea resurselor naturale și asigură reciclarea acestora într-un mod care protejează sănătatea oamenilor și mediul înconjurător. Pentru informații suplimentare despre locațiile în care puteți preda echipamentele uzate pentru reciclare, contactați primăria locală, serviciul de salubritate care deservește gospodăria dvs. sau magazinul de la care ați cumpărat produsul. <http://www.hp.com/recycle>

Eramajapidamistes kasutuselt kõrvaldatavate seadmete käitlemine Euroopa Liidus



Kui tootel või toote pakendil on see sümbol, ei tohi seda toodet visata olmejäätmete hulka. Teie kohus on viia tarbetuks muutunud seade selleks ettenähtud elektri- ja elektroonikaseadmete utiliseerimiskohta. Utiliseeritavate seadmete eraldi kogumine ja käitlemine aitab säästa loodusvarasid ning tagada, et käitlemine toimub inimeste tervisele ja keskkonnale ohutult. Lisateavet selle kohta, kuhu saate utiliseeritava seadme käitlemiseks viia, saate küsida kohalikust omavalitsusest, olmejäätmete utiliseerimispunktist või kauplusest, kust te seadme ostsite. <http://www.hp.com/recycle>

Lietotāju atbrīvošanās no nederīgām ierīcēm Eiropas Savienības privātajās mājāsaimniecībās



Šis simbols uz ierīces vai tās iepakojuma norāda, ka šo ierīci nedrīkst izmest kopā ar pārējiem mājāsaimniecības atkritumiem. Jūs esat atbildīgs par atbrīvošanos no nederīgās ierīces, to nododot norādītajā savākšanas vietā, lai tiktu veikta nederīgā elektriskā un elektroniskā aprīkojuma otrreizējā pārstrāde. Speciāla nederīgās ierīces savākšana un otrreizējā pārstrāde palīdz taupīt dabas resursus un nodrošina tādu otrreizējo pārstrādi, kas sargā cilvēku veselību un apkārtējo vidi. Lai iegūtu papildu informāciju par to, kur otrreizējai pārstrādei var nogādāt nederīgo ierīci, lūdz, sazinieties ar vietējo pašvaldību, mājāsaimniecības atkritumu savākšanas dienestu vai veikalu, kurā iegādājāties šo ierīci. <http://www.hp.com/recycle>

Hävittävien laitteiden käsittely kotitalouksissa Euroopan unionin alueella



Tämä tuotteessa tai sen pakkauksessa oleva merkintä osoittaa, että tuotetta ei saa hävittää talousjätteiden mukana. Käyttäjän velvollisuus on huolehtia siitä, että hävitettävä laite toimitetaan sähkö- ja elektroniikkalaiteromun keräyspisteeseen. Hävitettävien laitteiden erillinen keräys ja kierrätys säästää luonnonvaroja. Näin toimimalla varmistetaan myös, että kierrätys tapahtuu tavalla, joka suojelee ihmisten terveyttä ja ympäristöä. Saat tarvittaessa lisätietoja jätteiden kierrätyspaikoista paikallisilta viranomaisilta, jäteyhtiöltä tai tuotteen jälleenmyyjältä. <http://www.hp.com/recycle>

Kassering av förbrukningsmaterial, för hem- och privatanvändare i EU



Produkter eller produktförpackningar med den här symbolen får inte kasseras med vanligt hushållsavfall. I stället har du ansvar för att produkten lämnas till en behörig återvinningsstation för hantering av el- och elektronikprodukter. Genom att lämna kasserade produkter för återvinning hjälper du till med att bevara våra gemensamma naturresurser. Dessutom skyddas både människor och miljön när produkter återvinns på rätt sätt. Kommunala myndigheter, sophanteringsföretag eller butiken där varan köptes kan ge mer information om var du lämnar kasserade produkter för återvinning. <http://www.hp.com/recycle>

Turkey Restriction of Hazardous Substances

Türkiye Cumhuriyeti: “EEE Yönetmeliğine Uygundur” (Republic of Turkey: In conformity with the EEE Regulation)

Ukraine Restriction of Hazardous Substances

Обладнання відповідає вимогам Технічного регламенту щодо обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні, затвердженого постановою Кабінету Міністрів України від 3 грудня 2008 № 1057

The equipment complies with requirements of the Technical Regulation, approved by the Resolution of Cabinet of Ministry of Ukraine as of December 3, 2008 № 1057, in terms of restrictions for the use of certain dangerous substances in electrical and electronic equipment.

India Restriction of Hazardous Substances

This product complies with the “India E-waste (Management and Handling) Rule 2011” and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

China Restriction of Hazardous Substances

产品中有害物质或元素的名称及含量

根据中国《电子信息产品污染控制管理办法》

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
外盖和机壳	0	0	0	0	0	0
结构	0	0	0	0	0	0
电缆	0	0	0	0	0	0
电子组件	X	0	0	0	0	0
显示屏	0	0	0	0	0	0
打印耗材 - 墨水	0	0	0	0	0	0
打印耗材 - 激光	0	0	0	0	0	0
介质传动系统	X	0	0	0	0	0
扫描仪	0	0	0	0	0	0
真空系统	0	0	0	0	0	0
废物管理系统	0	0	0	0	0	0
烘干系统	X	0	0	0	0	0
灯	0	0	0	0	0	0

本表格依据 SJ/T 11364 的规定编制。

0：表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

X：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

注：环保使用期限的参考标识取决于产品正常工作的温度和湿度等条件

Information regarding Energy Star

To determine the ENERGY STAR® qualification of this product, see <http://www.hp.com/go/energystar/>. ENERGY STAR and the ENERGY STAR trademark are registered U.S. trademarks.

Power Consumption

HP printing and imaging equipment marked with the ENERGY STAR® logo is qualified to the U.S. Environmental Protection Agency's ENERGY STAR specifications for imaging equipment. The following mark will appear on ENERGY STAR qualified imaging products:



Additional ENERGY STAR qualified imaging product model information is listed at: <http://www.hp.com/go/energystar>.

5 Regulatory notices

Regulatory Model Number

For regulatory identification purposes, your product is assigned a Regulatory Model Number. The Regulatory Model Number for your product is **BCLAA-1605**. This regulatory number should not be confused with the marketing name (such as HP Latex printer) or product number (such as Z####X, where Z and X are any single letter and # is any number).

Product Noise Emissions

Sound pressure level @ bystander position (LpA per ISO 7779) is < 70dB(A)


USA: Electro-Magnetic Compatibility

FCC statements

The U.S. Federal Communications Commission (in 47 cfr15.105) has specified that the following notices be brought to the attention of users of this product.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Shielded cables: In order to meet Class A limits, the use of shielded IO cables is required.

 **CAUTION:** Pursuant to Part 15.21 of the FCC Rules, any changes or modifications to this equipment not expressly approved by HP may cause harmful interference and void the FCC authorization to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case users will be required to correct the interference at their own expense.

Canada: Electro-Magnetic Compatibility

Normes de sécurité

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Classe A prescrites dans le règlement sur le brouillage radioélectrique édicté par le Ministère des Communications du Canada.

DOC statement

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

European Union

-
- ⚠ WARNING!** This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.
 - ⚠ WARNING!** This equipment is compliant with Class A of CISPR 32. In a residential environment this equipment may cause radio interference.
-

China

China: Electro-Magnetic Compatibility

此为A级产品，在生活环境中，该产品可能会造成无线电干扰。在这种情况下，可能需要用户对其干扰采取切实可行的措施。

China: Altitude

仅适用于海拔 2000 米以下地区安全使用

Korea

A급 기기(업무용 방송통신기자재): RRA statement for Class A.

이 기기는 업무용(A급) 전자파적합기기로서 판매자 또는 사용자는 이 점을 주의하시기 바라며, 가정외의 지역에서 사용하는 것을 목적으로 합니다.

Japan

Japan: Electro-Magnetic Compatibility

この装置は、クラスA情報技術装置です。この装置を家庭環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。VCCI-A。

Japan: Safety Power Cord Warning

製品には、同梱された電源コードをお使い下さい。
同梱された電源コードは、他の製品では使用出来ません。

Taiwan

警告使用者：

此為甲類資訊技術設備，於居住環境中使用時，可能會造成射頻擾動，在此種情況下，使用者會被要求採取某些適當的對策。

Denmark

For tilslutning af de øvrige ledere, se medfølgende installationsvejledning.

Argentina

La ficha de alimentación funciona como dispositivo de desconexión, la misma debe ser conectada a un tomacorriente fácilmente accesible luego de la instalación del aparato.

Declaration of conformity

according to ISO/IEC 17050-1 and EN 17050-1

Declaration of conformity number:	BCLAA-1605-R1
Supplier's name:	HP Inc.
Supplier's address:	Hewlett-Packard Española S.L. Cami de Can Graells, 1-21 08174 Sant Cugat del Vallès Barcelona, Spain

declares that the product

Product name and model ⁽²⁾ :	HP Latex 500 Printer Series
Regulatory Model Number ⁽¹⁾ :	BCLAA-1605
Product options:	All

conforms to the following product specifications and regulations

EMC:	EN 55032:2012 /+AC:2013 CISPR 32:2012 Class A EN 55024:2010 CISPR 24:2010 EN 61000-3-2:2014 IEC 61000-3-2:2014 EN 61000-3-3:2013 IEC 61000-3-3:2013 FCC CFR 47 Part 15 Class A ICES-003, Issue 6 Class A
Safety:	IEC 60950-1:2005 (2nd Edition)+A1:2009+A2:2013 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 /+ AC:2011 CAN/CSA-C22.2 No.60950-1-07+A1:2011+A2: 2014 UL 60950-1(Second Edition) +A1:2011+A2: 2014 EN 62479:2010
RoHS:	EN 50581:2012
Other:	ENERGY STAR® Qualified Imaging Equipment Operational Mode (OM) Test Procedure

The product herewith complies with the requirements of the Low Voltage Directive 2014/35/EU, the EMC Directive 2014/30/EU, the RoHS Directive 2011/65/EU, and carries the marking accordingly.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Additional information

1) This product is assigned a Regulatory Model Number which stays with the regulatory aspects of the design. The Regulatory Model Number is the main product identifier in the regulatory documentation and test reports, this number should not be confused with the marketing name or the product numbers.

2) This product was tested in a typical HP environment.



Jordi Gorchs, Manager

Large Format Printing Division

Sant Cugat del Vallès (Barcelona)

11-02-2016

Local contacts for regulatory topics only

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany

U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

<http://www.hp.eu/certificates>