

# hp 430 Multi Device Wireless Mouse Instructions

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# **Regulatory Notices**

This document provides country- and region-specific non-wireless and wireless regulatory notices and compliance information for your product. Some of these notices may not apply to your product.

#### **Federal Communications Commission notice**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. 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. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

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.

For questions regarding this product, write to HP Inc.

1501 Page Mill Road

Palo Alto, CA 94304

email techregshelp@hp.com, or call HP at 650-857-1501.

To identify your product, refer to the part, series, or model number located on the product.

## **Modifications**

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by HP may void the user's authority to operate the equipment.

#### **Cables**

To maintain compliance with FCC Rules and Regulations, connections to this device must be made with shielded cables having metallic RFI/EMI connector hoods.

#### Products with wireless LAN devices or HP Mobile Broadband Modules

This device must not be co-located or operating in conjunction with any other antenna or transmitter.

**WARNING**: Exposure to Radio Frequency Radiation The radiated output power of this device is below the FCC/Industry Canada radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact is minimized during normal operation.

During normal operation of devices with displays equal to or less than 30.5 cm (12 inches): To avoid the possibility of exceeding the FCC/Industry Canada radio frequency exposure limits, human proximity to the antennas should not be less than

2.5 cm (1 inch). To identify the location of the wireless antennas, refer to the user guides included with your device. During normal operation of devices with displays greater than 30.5 cm (12 inches):

To avoid the possibility of exceeding the FCC/Industry Canada radio frequency exposure limits, human proximity to the antennas should not be less than 20 cm (8 inches), including when the device display is closed. To identify the location of the wireless antennas, refer to the user guides included with your device.

**CAUTION**: When using IEEE 802.11a wireless LAN, this product is restricted to indoor use, due to its operation in the 5.15- to 5.25-GHz frequency range.

FCC/Industry Canada requires this product to be used indoors for the frequency range of 5.15 GHz to 5.25 GHz to reduce the potential for harmful interference to co-channel mobile satellite systems. High-power radar is allocated as the primary user of the 5.25- to 5.35-GHz and 5.65- to 5.85-GHz bands. These radar stations can cause interference with and/or damage to this device. The antennas for this device are not replaceable. Any attempt at user access will damage your device.

#### Canada notices

This Class B digital apparatus meets all requirements of the Canadian InterferenceCausing Equipment Regulations CAN ICES-3(B)/NMB-3(B). If this device has WLAN or Bluetooth® capability, the device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. this device may not cause interference, and
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.

## **Radiation Exposure Statement**

This product complies with the US/Canada portable RF exposure limit set forth for an uncontrolled environment and is safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user's body or set the device to lower output power if such function is available.



Products bearing the CE marking and UK marking comply with one or more of the following EU Directives and the applicable UK Statutory Instruments as may be applicable:

RED 2014/53/EU; Low Voltage Directive 2014/35/EU; EMC Directive 2014/30/EU; Ecodesign Directive 2009/125/EC; RoHS Directive 2011/65/EU. Compliance with these directives is assessed using applicable European Harmonised Standards.

Radio frequency bands and maximum power levels (select products only)

RadioTechnology	Maximum Transmit Power EIRP (mW)
WLAN/Bluetooth: 2.4 GHz WLAN: 5 GHz	100
WLAN: 6 GHz (LPI/VLP)	200/25
NFC: 13.56 MHz	10
Non-specific Short Range Device: 2.4 GHz	10

Note: Use only HP-supported software drivers and correct country settings to ensure compliance. The point of contact for EU regulatory matters is HP Deutschland GmbH, HQ-TRE, 71025, Boeblingen, Germany. The point of contact for UK regulatory matters is HP Inc UK Ltd, Regulatory Enquiries, Earley West, 300 Thames Valley Park Drive, Reading, RG6 1PT, UK.

**IMPORTANT:** IEEE 802.11x wireless LAN with 5150–5350 MHz and/or 5945–6425\* MHz frequency band is restricted for indoor use only in all countries reflected in the matrix. Using this WLAN application(s) outdoors might lead to interference issues with existing radio services.

\* Selected products only may use 5925-6425 MHz for UK setup.

AT	BE	BG	CY	CZ
DE	DK	EE	EL	ES
FI	FR	HR	HU	IE
IT	LT	LU	LV	MT
NL	PL	PT	RO	SE
SI	SK	IS	LI	NO
СН	TR	UK(NI)	1	

AL	ВА	MD	ME	MK
RS	UK	XK		

#### Singapore wireless notice

Turn off any WWAN devices while you are onboard aircraft. The use of these devices onboard aircraft is illegal, may be dangerous to the operation of the aircraft, and may disrupt the cellular network.

Failure to observe this instruction may lead to suspension or denial of cellular services to the offender, or legal action, or both.

Users are reminded to restrict the use of radio equipment in fuel depots, chemical plants, and where blasting operations are in progress.

As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, no part of the human body should be allowed to come too close to the antennas during operation of the equipment.

This device has been designed to comply with applicable requirements for exposure to radio waves, based on scientific guidelines that include margins intended to assure the safety of all people, regardless of health and age. These radio wave exposure guidelines employ a unit of measurement known as the specific absorption rate (SAR). Tests for SAR are conducted using standardized methods, with the phone transmitting at its highest certified power level in all used frequency bands. The SAR data information is based on CENELEC's standards EN50360 and EN50361, which use the limit of 2 watts per kilogram, averaged over 10 grams of tissue.

#### **Thailand WWAN wireless notice**

This telecommunication equipment conforms to the requirements of NBTC.

## Belarus regulatory notice

Laser compliance

Some products may contain a laser that is classified as a Class 1 Laser Product in accordance with US FDA regulations and the IEC 60825-1.

Each laser product complies with 21 CFR 1040.10 and 1040.11 except for deviationspursuant to Laser Notice No. 50, dated June 24, 2007 or Laser Notice No. 56, dated May 8, 2019; and with IEC 60825-1:2007.



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**WARNING!** Use of controls or adjustments or performance of procedures other than those specified herein or in the laser product's installation guide may result in hazardous radiation exposure. To reduce the risk of exposure to hazardous radiation:

- Do not try to open the module enclosure. There are no user-serviceable components inside.
- Do not operate controls, make adjustments, or perform procedures to the laser device other than those specified herein.
- Allow only HP Authorized service technicians to repair the unit.





#### Power cord notice

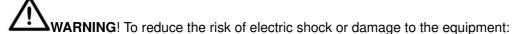
If you were not provided with a power cord for the computer or for an external power accessory intended for use with the computer, you should purchase a power cord that is approved for use in your country or region.

The power cord must be rated for the product and for the voltage and current marked on the product's electrical ratings label. The voltage and current rating of the cord should be greater than the voltage and current rating marked on the product. In addition, the diameter of the wire must be a minimum of 0.75 mm²/18AWG, and the length of the cord must be between 1.0 m (3.2 ft) and 2 m (6.56 ft). If you have questions about the type of power cord to use, contact your authorized service provider.

A power cord should be routed so that it is not likely to be walked on or pinched by items placed upon it or against it. Particular attention should be paid to the plug, electrical outlet, and the point where the cord exits from the product.

# **Safety Notices**

**WARNING!** Do not allow the AC adapter to contact the skin or a soft surface, such as pillows or rugs or clothing, during operation. The AC adapter complies with the user-accessible surface temperature limits defined by applicable safety standards.



- Plug the AC adapter into an AC outlet that is easily accessible at all times.
- If the power cord has a 3-pin attachment head, plug the cord into a grounded (earthed) 3-pin outlet.

## Headset and earphone volume level notice

To prevent possible hearing damage, do not use high volume levels for long periods. Before using a headset or earphones, always reset the volume to a low level.

For your own safety, use headsets or earphones compliant with the headphone limits in EN 50332-2.

When the HP product includes a headset or earphones, the combination is in compliance to EN 50332-1.

#### **Environmental notices**

#### Disposal of waste equipment by users

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 <a href="http://www.hp.com/recycle">http://www.hp.com/recycle</a>.

# **Battery Section**

When a battery has reached the end of its useful life, do not dispose of the battery in general household waste. Follow the local laws and regulations in your area for computer battery disposal.

HP encourages customers to recycle used electronic hardware, HP original print cartridges packaging, and rechargeable batteries. For more information about recycling programs, refer to the HP website at http://www.hp.com/recycle.

For information about removing a user-replaceable battery, refer to the user guide included with the product.

MARNING! Risk of explosion if battery is replaced by an incorrect type.

 $oldsymbol{\lambda}$ Dispose of used batteries according to the instructions.

WARNING! To reduce the risk of fire or burns, do not disassemble, crush, or puncture; do not short external contacts; do not dispose of in fire or water.

WARNING! Keep the battery away from children.

WARNING! To reduce potential safety issues, only the battery provided with the computer, a replacement battery provided by HP, or a compatible battery purchased as an accessory from HP should be used with the computer.

WARNING! A battery subjected to extremely high temperatures in the surrounding environment or extremely low air pressure may result in explosion or leakage of flammable liquid or gas.

## Electronic hardware and battery recycling

HP encourages customers to recycle used electronic hardware, HP original print cartridges, and rechargeable batteries. For more information about recycling programs, see the HP website at <a href="http://www.hp.com/recycle">http://www.hp.com/recycle</a>. Brazil alkaline battery disposal and Brazil hardware recycling information

## **EFICIENCIA**

Cumple con la NOM-029-ENER-2017

## **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 No1907/2006 of the European Parliament and the Council). A chemical information report for this product can be found at <a href="http://www.hp.com/go/reach">http://www.hp.com/go/reach</a>.

# India restriction of hazardous substances (RoHS)

This product, as well as its related consumables and spares, complies with the reduction in hazardous substances provisions of the "India E-waste Rule 2016." It does not contain lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except where allowed pursuant to the exemptions set in Schedule 2 of the Rule.

## Information for European Union Commission Regulation 1275/2008

To locate product power consumption data, including when the product is in networked standby with all wired network ports connected and wireless devices connected, refer to section P14 "Additional information" of the product

IT

ECO

Declaration

at

http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/itecodesktop-pc.html.

Where applicable, activate and deactivate a wireless network using the instructions included in the product user guide or the operating system. Information is also available at <a href="http://www.hp.com/support">http://www.hp.com/support</a>.

# Packaging labelling and sorting information – Italy Background

The Legislative Decree no. 116 of 3 September 2020 requires that all packaging be "appropriately labelled according to the procedures established by the applicable UNI technical standards and in accordance with the

determinations adopted by the Commission of the European Union to facilitate the collection, reuse, recovery and recycling of packaging, as well as to give correct information to consumers on the final destination of packaging. Producers shall also be obliged to indicate, for the purposes of identifying and classifying the packaging, the nature of the packaging materials used, on the basis of Commission Decision 97/129/EC."

# Coding of the packaging material

HP indicates the alphanumeric coding required by Decision 97/129/EC by marking all its packaging (primary, secondary and tertiary) with the appropriate material code.

Consumer information on the final destination of packaging HP provides the following table to enable consumers to correctly identify the appropriate collection stream for packaging waste:

Packaging Material	Material coding (visible on the packaging)	Recycling Collection Stream
Polyethylene Terephthalate (PET)	PETE	Plastic
High Density Polyethylene (HDPE)	2 HDPE	Plastic
Low Density Polyethylene (LDPE)	LDPE	Plastic
Polypropylene (PP)	(5) PP	Plastic
Polystyrene	26 PS	Plastic
Other Plastic Resins	OTHER	Plastic

Corrugated fiberboard	Paper PAP
Noncorrugated fiberboard	Paper PAP
Paper	Paper Paper
Composite Paper & Plastic	81 Other

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## **Documents / Resources**



hp 430 Multi Device Wireless Mouse [pdf] Instructions

430 Multi Device Wireless Mouse, 430, Multi Device Wireless Mouse, Device Wireless Mouse, Wireless Mouse

## References

- Anatel Agência Nacional de Telecomunicações
- ® Reciclagem dos suprimentos HP | HP® Brasil
- O HP Planet Partners
- Daptop Computers, Desktops, Printers, Ink & Toner | HP® Official Site
- p.com/go/reach
- Product Return and Recycling | HP® Official Site
- Machine Hewlett-Packard Labor Condition Applications
- hp.com/hpinfo/globalcitizenship/
- hp.com/support
- OMT-Tech Cloud (EX)

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