

# Mac mini

AWAITING INTRO PARAGRAPH.

## Important safety information for your Mac

**WARNING:** Failure to follow these safety instructions could result in fire, electric shock, or other injuries, or damage to your Mac mini or other property. Read all safety information below before using your Mac mini.

### Handling

Set up your Mac mini on a hard, stable work surface that allows for adequate air circulation under and around the computer. Never push objects into the ventilation openings. Your Mac mini can be damaged if dropped, burned, punctured, or crushed, or if it comes in contact with liquids, oils, and lotions.

### Liquid exposure

Keep your Mac mini away from sources of liquid, such as drinks, oils, lotions, washbasins, bathtubs, shower stalls, and so on. Protect your Mac mini from dampness, humidity, or wet weather, such as rain, snow, and fog.

### Power

The only way to turn off power completely is to unplug the power cord. Make sure at least one end of the power cord is within easy reach so that you can unplug your Mac mini when you need to. Unplug the power cord (by pulling the plug, not the cord) and disconnect all cables if any of the following conditions exists:

- The power cord or plug becomes frayed or otherwise damaged.
- You spill something into the case.
- Your Mac mini is exposed to rain or excess moisture.
- Your Mac mini has been dropped, or the case has been damaged.
- You suspect that your Mac mini needs service or repair.
- You want to clean the case (use only the recommended procedure, described later in this document).

### Power specifications:

Voltage: 100 to 240 V AC

Current: 2 A, maximum

Frequency: 50 to 60 Hz

### Hearing loss

Listening to sound at high volumes may damage your hearing. Background noise, as well as continued exposure to high volume levels, can make sounds seem quieter than they actually are. Use only compatible earbuds, headphones, or earpieces with your Mac mini. Turn on the audio and check the volume before inserting anything into your ear. For more information, go to [apple.com/sound](http://apple.com/sound).



**WARNING:** To prevent possible hearing damage, do not listen at high volume levels for long periods.

### Repairing

Your Mac mini doesn't have any user-serviceable parts. Do not open or disassemble Mac mini or attempt to repair it or replace any components. Disassembling your Mac mini may damage it or may cause injury to you. If your Mac mini needs service, is damaged, malfunctions, or comes in contact with liquid, contact Apple or an Apple-authorized repair center, such as an Apple Authorized Service Provider. If you attempt to open your Mac mini, you risk damaging your computer, and such damage isn't covered by the limited warranty on your Mac mini.

### Navigation

Maps, directions, and location-based apps depend on data services. These data services are subject to change and may not be available in all areas, resulting in maps, directions, or location-based information that may be unavailable, inaccurate, or incomplete. Compare the location-based information provided to your surroundings and defer to posted signs to resolve any discrepancies. Do not use these services while performing activities that require your full attention. Always comply with posted signs and the applicable laws and regulations in the areas where you are

using navigation, and always use common sense.

### Medical device interference

Mac mini contains components and radios that emit electromagnetic fields. These electromagnetic fields may interfere with medical devices, such as pacemakers and defibrillators. Consult your physician and medical device manufacturer for information specific to your medical device and whether you need to maintain a safe distance of separation between your medical device and Mac mini. If you suspect Mac mini is interfering with your medical device, stop using Mac mini.

### Medical conditions

If you have a medical condition that you believe could be affected by using Mac mini (for example, seizures, blackouts, eyestrain, or headaches), consult with your physician prior to using Mac mini.

### Repetitive motion

When you perform repetitive activities such as typing or playing games on Mac mini, you may experience discomfort in your hands, arms, wrists, shoulders, neck, or other parts of your body. If you experience discomfort, stop using Mac mini and consult a physician.

### High-consequence activities

Mac mini is not intended for use where the failure of the computer could lead to death, personal injury, or severe environmental damage.

### Explosive and other atmospheric conditions

Using Mac mini in any area with a potentially explosive atmosphere may be hazardous—particularly in areas where the air contains high levels of flammable chemicals, vapors, or particles such as grain, dust, or metal powders. Exposing Mac mini to environments having high concentrations of industrial chemicals, including near evaporating liquified gasses such as helium, may damage or impair Mac mini functionality. Obey all signs and instructions.

## Important handling information for your Mac

### Operating environment

Operating your Mac mini outside these ranges may affect performance:

- Operating temperature: 50° to 95° F (10° to 35° C)
- Storage temperature: -40° to 116° F (-40° to 47° C)
- Relative humidity: 5% to 90% (noncondensing)
- Operating altitude: Tested up to 16,404 feet (0 to 5000 meters)

Do not operate your Mac mini in areas with significant amounts of airborne dust, or smoke from cigarettes, cigars, ashtrays, stoves, or fireplaces, or near an ultrasonic humidifier using unfiltered tap water. Tiny airborne particles produced by smoking, cooking, burning, or using an ultrasonic humidifier with unfiltered water may, in rare instances, enter the ventilation openings of your Mac mini.

### Carrying your Mac mini

Before you lift or reposition your Mac mini, shut it down and disconnect all cables and cords. To lift your Mac mini, hold its sides.

### Using connectors and ports

Never force a connector into a port. Before you plug the power cord into the power port, make sure the power port is completely free of debris. When connecting a device to a port, make sure the port is completely free of debris, that the connector matches the port, and that you have positioned the connector correctly in relation to the port.

**Important:** Use only the original cables that came with your computer or accessory, or cables sold at an Apple retail store or online at [apple.com](http://apple.com)

### Storing your Mac mini

If you are going to store your Mac mini for an extended period of time, keep it in a cool location (ideally, 71° F or 22° C).

### Cleaning your Mac mini

When cleaning the outside of your Mac mini and its components, first shut down your Mac mini, then unplug all cords and cables. Then dampen a clean, soft, lint-free cloth to wipe the Mac mini exterior. Avoid getting moisture in any openings. Don't spray liquid

directly on the computer. Don't use alcohol, aerosol sprays, solvents, abrasives, or cleaners containing hydrogen peroxide that might damage the exterior finish.

### Cleaning the display

To clean the display, first shut down your Mac mini, then unplug all cords and cables. Follow the cleaning instructions that came with the display.

Accessories such as Magic Mouse 2, Magic Trackpad 2, Magic Keyboard, and displays are sold separately at [apple.com](http://apple.com) or your local Apple Store.

### Regulatory Information

Regulatory certification information is available on-device. Choose Apple menu  > About This Mac > Support > Regulatory Certification.

### FCC Compliance

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.

**Note:** 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/TV technician for help.

Changes or modifications to this product not authorized by Apple could void the electromagnetic compatibility (EMC) and wireless compliance and negate your authority to operate the product.

This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, television sets, and other electronic devices.

### Exposure to radio frequency energy

The radiated output power of this device meets the limits of FCC/IC radio frequency exposure limits. This device should be operated with a minimum separation distance of 20 cm (8 inches) between the equipment and a person's body.

Responsible party (contact for FCC matters only):

Apple Inc.  
One Apple Park Way, MS 911-AHW  
Cupertino, CA 95014  
USA

[apple.com/contact](http://apple.com/contact)

### Japan VCCI Class B Statement

#### VCCI クラスB基準

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。VCCI-B

本製品は、EMC準従の周辺機器およびシステムコンポーネント間にシールドケーブルが使用されている状況で、EMCへの準従が実証されています。ラジオ、テレビ、およびその他の電子機器への干渉が発生する可能性を低減するため、EMC準従の周辺機器およびシステムコンポーネント間にシールドケーブルを使用することが重要です。

**重要:** Appleの許諾を得ることなく本製品に変更または改変を加えると、電磁両立性(EMC)および無線に準従しなくなり、製品を操作するための許諾が取り消されるおそれがあります。

## ISED Canada

This device complies with ISED 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.

Operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

## Exposure to radio frequency energy

The radiated output power of this device meets the limits of FCC/ISED radio frequency exposure limits. This device should be operated with a minimum separation distance of 20 cm (8 inches) between the equipment and a person's body.

Le présent appareil est conforme aux CNR d'ISED Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

La bande 5150–5250 MHz est réservée uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

## L'exposition à l'énergie radiofréquence

La puissance de sortie rayonné de cet appareil est conforme aux limites de la FCC/ISDE limites d'exposition aux fréquences radio. Cet appareil doit être utilisé avec une distance minimale de séparation de 20 cm entre l'appareil et le corps d'une personne.

## EU Compliance

Apple Inc. hereby declares that this wireless device is in compliance with Directive 2014/53/EU. A copy of the EU Declaration of Conformity is available at [apple.com/euro/compliance](http://apple.com/euro/compliance). Apple's EU representative is Apple Distribution International Ltd., Hollyhill Industrial Estate, Cork, Ireland.



## Apple and the Environment

At Apple, we recognize our responsibility to minimize the environmental impacts of our operations and products. For more information, go to [apple.com/environment](http://apple.com/environment).

## Use Restriction

This device is restricted to indoor use when operating in the 5150 to 5350 MHz frequency range. This restriction applies in: AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IE, IS, IT, LI, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, UK.

## Disposal and Recycling Information



The symbol above indicates that this product and/or battery should not be disposed of with household waste. When you decide to dispose of this product and/or its battery, do so in accordance with local environmental laws and guidelines. For information about Apple's recycling program, recycling collection points, restricted substances, and other environmental initiatives, visit [apple.com/environment](http://apple.com/environment).

## Información sobre eliminación de residuos y reciclaje

El símbolo de arriba indica que este producto y/o su batería no debe desecharse con los residuos domésticos. Cuando decida desechar este producto y/o su batería, hágalo de conformidad con las leyes y directrices ambientales locales. Para obtener información sobre el programa de reciclaje de Apple, puntos de recolección para reciclaje, sustancias restringidas y otras iniciativas ambientales, visite [apple.com/mx/environment](http://apple.com/mx/environment) o [apple.com/la/environment](http://apple.com/la/environment).

### **Informações sobre descarte e reciclagem**

O símbolo acima indica que este produto e/ou sua bateria não devem ser descartados no lixo doméstico. Quando decidir descartar este produto e/ou sua bateria, faça-o de acordo com as leis e diretrizes ambientais locais. Para informações sobre substâncias de uso restrito, o programa de reciclagem da Apple, pontos de coleta e telefone de informações, visite [apple.com/br/environment](http://apple.com/br/environment).

### **European Union—Disposal Information**

The symbol above means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. The separate collection and recycling of your product and/or its battery at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

### **Software License Agreement**

Use of this computer constitutes acceptance of the Apple and third-party software license terms found at [apple.com/legal/sla](http://apple.com/legal/sla).





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