★MacBook Pro

MacRook Pro Info

MacBook Pro Essentials

Review the MacBook Pro Essentials guide before using your MacBook Pro. Download the guide from support.apple.com/manuals/macbook-pro or from the iBooks Store (where available). Retain documentation for future reference.

Safety and handling

See "Safety, handling, and support" in the MacBook Pro Essentials guide.

Built-in battery

Don't attempt to replace or remove the battery yourself—you may damage the battery, which could cause overheating and injury. The built-in battery should be replaced by Apple or an authorized service provider, and must be recycled or disposed of separately from household waste. For information about battery service and recycling, go to www.apple.com/batteries/service-and-recycling.

Avoid hearing damage

To prevent possible hearing damage, do not listen at high volume levels for long periods. More information about sound and hearing is available online at www.apple.com/sound (www.apple.com/sound in Latin America).

Prolonged heat exposure

Your MacBook Pro may become very warm during normal use. It's important to keep your MacBook Pro on a hard, stable, and well-ventilated work surface when in use or charging. Use common sense to avoid situations where your body is in prolonged contact with a device or its power adapter when it's operating or plugged into a power source, as sustained contact with warm surfaces may cause discomfort or injury. Take special care if you have a physical condition that affects your ability to detect heat against the body.

FCC regulatory statement

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
- Consult the dealer or an experienced radio/TV technician for help.

Important: 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, televisions, and other electronic devices.

Responsible party (contact for FCC matters only): Apple Inc. Corporate Compliance 1 Infinite Loop, MS 91-1EMC Cupertino. CA 95014

Industry Canada statement

Complies with CAN ICES-3(B)/NMB-3(B).

EU compliance statement

Apple Inc. hereby declares that this wireless device is in compliance with the essential requirements and other relevant provisions of the R&TTE Directive.





A copy of the EU Declaration of Conformity is available online at www.apple.com/euro/compliance.

Apple's EU representative is Apple Distribution International, Hollyhill Industrial Estate, Cork, Ireland.

European Community restriction

This device is restricted to indoor use in the 5150 to 5350 MHz frequency range.

Singapore wireless certification

Complies with IDA Standards DB00063

Japan VCCI Class B statement

この装置は、クラスB情報技術装置です。この装置は、家 庭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 信降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-8

本製品は、EMC準拠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(イーサーネットネットワーク ケーブルを含む)が使用されている状況で、EMCへの準拠 が実証されています。ラジオ、テレビ、およびその他の電 大機器への干が発生する可能性を低減するため、EMC 単 規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)および無線に準拠しなくなり、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。

Russia, Kazakhstan, Belarus



ENERGY STAR® compliance



As an ENERGY STAR partner, Apple has determined that standard configurations of this product meet the ENERGY STAR guidelines for energy efficiency. The ENERGY STAR program is a partnership with electronic equipment manufacturers to promote energy-efficient products. Reducing energy consumption of products saves money and helps conserve valuable resources.

This computer is shipped with power management enabled with the computer set to sleep after 10 minutes of user inactivity. To wake your computer, click the mouse or trackpad button or press any key on the keyboard.

For more information about ENERGY STAR, visit www.energystar.gov.

Apple and the environment

At Apple, we recognize our responsibility to minimize the environmental impacts of our operations and products. For information, go to www.apple.com/environment.

Regional 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 www.apple.com/environments/

Información sobre eliminación de residuos y reciclaie

El símbolo de arriba indica que este producto y/o su batería no debe desecharse con los residos 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 www.apple.com/la/environment o www.apple.com/mx/environment.

Brasil—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 www.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.

Union Européenne—informations sur l'élimination

Le symbole ci-dessus signifie que, conformément aux lois et réglementations locales, vous devez jeter votre produit et/ou sa batterie séparément des ordures ménagères. Lorsque ce produit arrive en fin de vie, apportez-le à un point de collecte désigné par les autorités locales. La collecte séparée et le recyclage de votre produit et/ou de sa batterie lors de sa mise au rebut aideront à préserver les ressources naturelles et à s'assurer qu'il est recyclé de manière à protéger la santé humaine et l'environnement. Europäische Union—Informationen zur Entsorgung

Das oben aufgeführte Symbol weist darauf hin, dass dieses Produkt un/doder die damit verwendete Batterie den geltenden gesetzlichen Vorschriften entsprechend und vom Hausmüll getrennt entsorgt werden muss. Geben Sie dieses Produkt zur Entsorgung bei einer offiziellen Sammelstelle ab. Durch getrenntes Sammeln und Recycling werden die Rohstoffreserven geschont und es ist sichergestellt, dass beim Recycling des Produkts und/oder der Batterie alle Bestimmungen zum Schutz von Gesundheit und Umwelt eingehalten werden

Unione Europea—informazioni per lo smaltimento Il simbolo qui sopra significa che, in base alle leggi e alle normative locali, il prodotto e/o la sua batteria dovrebbero essere riciclati separatamente dai rifiuti domestici. Quando il prodotto diventa inutilizzabile, portalo nel punto di raccolta stabilito dalle autorità locali. La raccolta separata e il riciclaggio del prodotto e/o della sua batteria al momento dello smaltimento aiutano a conservare le risorse naturali e assicurano che il riciclaggio avvenga nel rispetto della salute umana e dell'ambiente

Per i consumatori italiani: quando si acquista un prodotto elettronico simile presso il punto vendita senza costi aggiuntivi. Nel caso in cui si tratti di dispositivi mobili e piccoli accessori, è possibile restituirili al punto vendita in qualsiasi momento. Per maggiori informazioni, consulta la pagina www.apple.com/lt/recycliny

Europeiska unionen—Information om kassering Symbolen ovan betyder att produkten och/eller dess batteri enligt lokala lagar och bestämmelser inte får kastas tillsammans med hushållsavfallet. Når produkten har tjänat ut måste den tas till en återvinningsstation som utsetts av lokala myndigheter. Genom att låta den uttjänta produkten och/eller dess batteri tas om hand för återvinning hjälper du till att spara naturresurser och skydda hälsa och miliö.

Battery disposal information

Dispose of batteries according to your local environmental laws and guidelines.

Battery charger efficiency



Software License Agreement

Use of MacBook Pro constitutes acceptance of the Apple and third-party software license terms found at www.apple.com/legal/sla.

Apple One-Year Limited Warranty Summary

Apple warrants the included hardware product and accessories against defects in materials and workmanship for one year from the date of original retail purchase. Apple does not warrant against normal wear and tear, nor damage caused by accident or abuse. To obtain service, call Apple or visit an Apple Retail Store or an Apple Authorized Service Provider-available service options are dependent on the country in which service is requested and may be restricted to the original country of sale. Call charges and international shipping charges may apply, depending on the location. Subject to the full terms and detailed information on obtaining service available at www.apple.com/legal/warranty and www.apple.com/ support, if you submit a valid claim under this warranty. Apple will either repair, replace, or refund your computer at its own discretion. Warranty benefits are in addition to rights provided under local consumer laws. You may be required to furnish proof of purchase details when making a claim under this warranty.

For Australian consumers: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Apple Pty Ltd, PO Box A2629, Swdney South NSW 1235 Tel: 133-620.

For Brazilian consumers: Warranty benefits are in addition to rights provided under local consumer laws, except for the 1-year warranty that already comprises the full term of legal warranty provided by the Brazilian consumer defense code/regulations

For Latin American consumers: If you need assistance, support is available at www.apple.com/ la/support. Download the MacBook Pro Essentials guide from support.apple.com/es_LA/manuals/ macbook-pro or from the iBooks Store (where available).

Apple 1 Infinite Loop Cupertino, CA 95014-2084 408-996-1010 www.apple.com