

SONY®

Safety Information
Renseignements relatifs à la sécurité
Información de Seguridad

Personal Computer / Ordinateur personnel / Computadora Personal

VGN-UX400 Series

¡IMPORTANTE!

Por favor lea detalladamente este manual de instrucciones antes de conectar y operar este equipo. Recuerde que un mal uso de su aparato podría anular la garantía.



For customers in USA and Canada

Pour les utilisateurs aux Etats-Unis et au Canada

Owner's Record

The model number and serial number are located on the bottom or back panel of your Sony VAIO® computer. Record the model and serial numbers in the space provided here, and keep in a secure location. Refer to the model and serial numbers when you call your Sony Service Center.

| | |
|----------------|--|
| Model Number: | |
| Serial Number: | |

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Updates and additions to software may require an additional charge. Subscriptions to online service providers may require a fee and credit card information. Financial services may require prior arrangements with participating financial institutions.

Important information for Canadian customers: Your new VAIO® computer includes certain software versions or upgrades, and Internet services or offers that are available to U.S. customers only.

Sony, VAIO, the VAIO logo, VAIO Digital Studio, VAIO Media, VAIO Media Music Server, VAIO Media Photo Server, VAIO Media Video Server, Click to DVD, CLÍÉ, Handycam, MICROMV, SonicStage, SonicStage Mastering Studio, SmartWi, ImageStation, ATRAC3, and i.LINK are trademarks or registered trademarks of Sony Corporation.



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The Wireless LAN functionality, which is incorporated into selected models only, has passed Wi-Fi certification and complies with the interoperability specifications established by WFA (Wi-Fi Alliance).

Reverse engineering or disassembly is prohibited.

i.LINK is a trademark of Sony Corporation used only to designate that a product contains an IEEE 1394 connection. The i.LINK connection may vary, depending on the software applications, operating system, and compatible i.LINK devices. All products with an i.LINK connection may not communicate with each other. Please refer to the documentation that came with your compatible i.LINK device for information on operating conditions and proper connection. Before connecting compatible i.LINK PC peripherals to your system, such as a CD-RW or hard disk drive, confirm their operating system compatibility and required operating conditions.

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Safety Information and Caution

For questions regarding your product or for the Sony Service Center nearest you, visit the Sony online support Web site at <http://esupport.sony.com/EN/VAIO/> for customers in USA or at <http://www.sony.ca/support/> for customers in Canada.

- To prevent fire or shock hazard, do not expose your computer to rain or moisture.
- To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.
- The socket outlet shall be installed near the equipment and shall be easily accessible.
- i.LINK, monitor and USB connectors are not supplied with Limited Power Sources.
- To prevent possible damage and risk of ignition to your computer during transportation, first attach any supplied connector covers and slot protectors in their appropriate locations, and secure the battery pack in the battery compartment.
- Always keep the battery pack installed while the computer is in use.
- Do not use or store your computer in a location subject to heat sources, such as radiators or air ducts; direct sunlight; excessive dust; moisture or rain; mechanical vibration or shock; strong magnets or speakers that are not magnetically shielded; ambient temperature higher than 95°F (35°C) or less than 40°F (5°C); and high humidity.
- Do not charge the battery pack in any way other than as described in the user guide or as designated by Sony in writing.
- For your safety, Sony recommends using the genuine Sony battery pack and AC adapter that are provided with this product. If either of these items needs to be replaced during the life of the product, be sure to use a compatible genuine Sony battery pack or AC adapter. Information about compatible models can be found at <http://www.sony.com/vaio>.
- Sony disclaims and shall assume no responsibility in case of any losses and damages arising from:
 - the use of non-genuine Sony battery packs or AC adapters with your VAIO® computer.
 - the disassembly or alteration of, or tampering with, any Sony battery pack.
- Do not use wireless LAN on hospital premises. Doing so may cause medical devices to malfunction.
- Do not use wireless LAN on an aircraft, as doing so may cause the aircraft's equipment to malfunction.
- If using wireless LAN near a pacemaker, make sure it is at least 8 inches (20 cm) away from the pacemaker.
- Sony is not responsible for any interference that you may experience or that may be caused when operating this device.
- Keep small parts away from children.



To change the backup battery, please contact your nearest Sony Service Center.

The following cautions apply to the models which support the IEEE 802.11a (5 GHz) standard.

Only use Wireless LAN indoors when using it with IEEE 802.11a (5 GHz).

High power radars are allocated as primary users (meaning they have priority) of 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to this device.

This device uses the 5 GHz band for wireless LAN communication and the maximum gain of the antenna in this device is 5 dBi.

Wireless LAN Security

Creating security settings for the Wireless LAN is extremely important. Sony assumes no responsibility for any security problems that may arise from the use of the Wireless LAN.

Avertissement

Pour toute question concernant ce produit, veuillez écrire à Sony Customer Information Service Center au 12451 Gateway Blvd., Fort Myers, FL 33913, USA ou retrouvez le Sony Customer Service (service consommateur de Sony) sur Internet à : <http://www.sony.ca/support/>.

- Pour prévenir tout risque d'incendie ou d'électrocution, garder cet appareil à l'abri de la pluie et de l'humidité.
- Pour prévenir tout risque d'électrocution, ne pas ouvrir le châssis de cet appareil et ne confier son entretien qu'à une personne qualifiée.
- L'appareil doit être le plus près possible d'une prise murale pour en faciliter l'accès.
- Les connecteurs i.LINK, moniteur et USB ne sont pas fournis avec les sources d'alimentation limitées.
- Afin de prévenir des indemnités à votre ordinateur pendant la transportation, attachez d'abord tous les volets de connecteurs et protecteurs d'emplacements comme il faut, et insérez la batterie dans le logement de la batterie.
- Toujours conserver la batterie installée pendant que l'ordinateur est en cours d'utilisation.
- Évitez d'utiliser ou de ranger votre ordinateur dans un endroit soumis à : des sources de chaleur telles que des radiateurs ou des bouches d'aération ; la lumière directe du soleil ; une poussière excessive ; l'humidité ou la pluie ; des vibrations ou des chocs mécaniques ; des aimants puissants ou des haut-parleurs dépourvus de blindage antimagnétique ; une température ambiante supérieure à 35°C (95°F) ou inférieure à 5°C (40°F) ; et une forte humidité.
- N'essayez pas de charger le module batterie d'une autre façon que celle décrite dans le Guide de l'utilisateur ou dans la documentation écrite de Sony.
- Pour votre sécurité, Sony recommande d'utiliser uniquement le module batterie et l'adaptateur secteur de marque Sony fournis avec ce produit. Si l'un de ces éléments devait être remplacé durant le cycle de vie du produit, veuillez à utiliser un module batterie ou un adaptateur secteur compatibles de marque Sony. Des informations sur les modèles compatibles sont disponibles sur : <http://www.sony.com/vaio>.
- Sony rejette toute responsabilité en cas de perte ou de dommages engendrés par l'utilisation de modules batterie ou d'adaptateurs secteur de marque autre que Sony avec votre ordinateur VAIO®, ou par le désassemblage ou l'altération des modules batterie Sony.
- Ne pas utiliser le réseau local sans fil dans les hôpitaux car cela risquerait de provoquer le mauvais fonctionnement des appareils médicaux.
- Ne pas utiliser le réseau local sans fil dans un avion car cela risquerait de provoquer le mauvais fonctionnement des appareils de vol.
- Si vous utilisez le réseau local sans fil à proximité d'un stimulateur cardiaque, assurez-vous qu'il est au moins à 8 po (20 cm) du stimulateur cardiaque.
- Sony n'est pas responsable des interférences que vous risquez de rencontrer ou qui risquent d'être provoquées lors du fonctionnement de cet appareil.
- Garder les petites pièces hors de la portée des enfants.



Pour changer la pile de rechange, veuillez contacter votre centre de service Sony le plus près.

Les avis suivants se rapportent aux modèles qui prennent en charge la norme IEEE 802.11a (5 GHz).

Utiliser le réseau local sans fil à l'intérieur uniquement lorsqu'il est utilisé avec IEEE 802.11a (5 GHz).

Les radars à haute puissance sont alloués en tant qu'usagers principaux (ce qui signifie qu'ils ont la priorité) de 5 250-5 350 MHz et 5 650-5 850 MHz et ces radars pourraient provoquer des interférences ou encore des dommages à l'appareil.

Ce périphérique utilise une bande de fréquences 5 GHz lors de communication sans fil LAN et le gain maximal de l'antenne de l'appareil est de 5 dBi.

Sécurité du réseau local sans fil

La création de paramètres de sécurité pour le réseau local sans fil est extrêmement importante. Sony n'est pas tenu responsable des problèmes de sécurité susceptibles de se produire lors de l'utilisation du réseau local sans fil.

Regulatory Information

If you have questions about this product, you can write to the Sony Customer Information Service Center at 12451 Gateway Blvd., Fort Myers, FL 33913, USA or find Sony Customer Service on the Web site at: <http://esupport.sony.com/EN/VAIO/> for customers in USA or <http://www.sony.ca/support/> for customers in Canada.

Declaration of Conformity

| | |
|---|--|
| Trade Name: | SONY |
| Model No.: | PCG-IN1L |
| Responsible Party: | Sony Electronics Inc. |
| Address: | 16530 Via Esprillo, San Diego, CA 92127, USA |
| Telephone: (For FCC-related matters only.) | 858-942-2230 |

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.

FCC Information

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 into 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 not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Only peripherals (computer input/output devices, terminals, printers, etc.) that comply with FCC Class B limits may be attached to this computer product. Operation with noncompliant peripherals is likely to result in interference to radio and television reception.

All cables used to connect peripherals must be shielded and grounded. Operation with cables, connected to peripherals, that are not shielded and grounded, may result in interference to radio and television reception.

Telephone Consumer Protection Act of 1991 (United States) (for PCG-1N1L)

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including FAX machines, to send any message unless such message clearly contains, in a margin at the top or bottom of each transmitted page or on the first page of the transmission, the date and time it is sent and an identification of the business, other entity, or individual sending the message, and the telephone number of the sending machine or such business, other entity, or individual. (The telephone number provided may not be a 900 number or any other number for which charges exceed local or long distance transmission charges.)

In order to program this information into your facsimile machine, see your fax software documentation.

Industry Canada Notice

This Class B digital apparatus complies with Canadian ICES-003.

Avis de L'Industrie Canada

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

FCC Radio Frequency Exposure and SAR (United States)

The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects.

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiations Protection) and IEEE (The Institute of Electrical and Electronics Engineering Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure of the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a transceiver. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the transceiver while operating can be well below this value. This is because the transceiver is designed to use the minimum power required to reach the network.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety.

While there may be differences in SAR levels among mobile phones, VAIO® PC is designed to meet radio frequency exposure guidelines.

This product has been tested and meets the FCC RF exposure guidelines for use with a specific Sony accessory bundled with this device. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory, position the device at least the distance that accessory provides.

Sony has not measured and makes no representation about, the body worn SAR levels when any changes to the original product.

The personal computer has been tested and found to comply with the Federal Communications Commission (FCC) guidelines on radio frequency energy (RF) exposures. The maximum SAR levels tested for the personal computer has been shown to be 0.998 W/kg when 850 band and BT are transmitting simultaneously.

This device and its antenna(s) must not be co-located or operating with any other antenna or transmitter except Grant condition. Users are not permitted to modify this transmitter device. Any unauthorized change made to this device could void your authority to operate this device.

(Wireless WAN and Wireless LAN transmitter do not operate simultaneously.)

IC RSS-210 (Canada)

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 of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

L'utilisation de ce dispositif est autorisée seulement aux deux conditions suivantes : (1) il ne doit pas produire de brouillage et (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

Pour empêcher que cet appareil cause du brouillage au service faisant l'objet d'une licence, il doit être utilisé à l'intérieur et devrait être placé loin des fenêtres afin de fournir un écran de blindage maximal. Si le matériel (ou son antenne d'émission) est installé à l'extérieur, il doit faire l'objet d'une licence.

IC Exposure of Humans to RF Fields

The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site: www.hc-sc.gc.ca/rpb.

L'installateur du présent matériel radio doit s'assurer que l'antenne est située ou pointée de manière à ce que cette dernière n'émette pas de champs radioélectriques supérieurs aux limites spécifiées par Santé Canada pour le grand public ; consulter le Code de sécurité 6, disponible sur le site Web de Santé Canada, à l'adresse suivante : www.hc-sc.gc.ca/rpb.

Personal Medical Devices

When Wireless WAN (EDGE module) power is transmitting, it may affect the operation of cardiac pacemakers and other implanted medical devices. If a minimum distance of 8 inches (20 cm) is kept between the PC and the pacemaker, the risk of interference is reduced. If you have any reason to suspect that interference is taking place, immediately turn off the WAN feature. Contact your cardiologist for more information.

For other medical devices, please consult the manufacture of the device.

Emergency Calls

The embedded EDGE module does not support voice calls.

Inserting and removing the SIM card – precautions against electrostatic discharges (ESD)

Do not touch the SIM card connectors. As a precaution, always make sure that VAIO® PC is in your hand before you insert or remove the SIM card.

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Recycling Information

RECYCLING LITHIUM-ION BATTERIES

RECYCLING LITHIUM-ION BATTERIES

Lithium-Ion batteries are recyclable.

You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.



For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit <http://www.rbrclion.org/>.

RECYCLAGE DES ACCUMULATEURS AUX IONS DE LITHIUM

RECYCLAGE DES ACCUMULATEURS AUX IONS DE LITHIUM

Les accumulateurs aux ions de lithium sont recyclables.

Vous pouvez contribuer à préserver l'environnement en rapportant les piles usées dans un point de collection et recyclage le plus proche.



Pour plus d'informations sur le recyclage des accumulateurs, téléphonez le numéro gratuit 1-800-822-8837 (Etats-Unis et Canada uniquement), ou visitez <http://www.rbrclion.org/>.



Do not handle damaged or leaking lithium ion batteries.

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer's instructions.

The battery pack used in this device may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 140°F (60°C) or incinerate. Dispose of used battery promptly. Keep away from children.

Do not short-circuit.



Ne pas utiliser des batteries au lithium ionisé qui sont endommagées ou qui fuient.

Une batterie non conforme présente un danger d'explosion. La remplacer seulement par une batterie identique ou de type équivalent recommandé par le fabricant. Évacuer les batteries usées selon les directives du fabricant.

La manutention incorrecte du module de batterie de cet appareil présente un risque d'incendie ou de brûlures chimiques. Ne pas démonter, incinérer ou exposer à une température de plus de 60°C. Évacuer promptement la batterie usée. Garder hors de portée des enfants.

Évitez les courts-circuits.

Specifications of the supplied battery pack

| | |
|------------------------|----------|
| Model number | VGP-BPS6 |
| Maximum charge current | 1.2 A |
| Maximum charge voltage | 8.5 V |

Para clientes en países o regiones de América Latina

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Podría exigirse el pago de un cargo adicional por las actualizaciones y adiciones al software. Asimismo, es posible que las suscripciones a los proveedores de servicios en línea exijan el pago de una tarifa e información sobre tarjetas de crédito. Los servicios financieros pueden solicitar la firma de acuerdos previos con alguna institución financiera participante.

Este equipo opera a título secundario, consecuentemente, debe aceptar interferencias perjudiciales incluyendo equipos de la misma clase y puede no causar interferencias a sistemas operando a título primario.


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y "Memory Stick," "Memory Stick Duo," "MagicGate," "OpenMG," "MagicGate Memory Stick," "Memory Stick PRO," "Memory Stick PRO-HG," "Memory Stick Micro," "M2," y el logotipo de Memory Stick son marcas comerciales o marcas comerciales registradas de Sony Corporation.

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El diseño y las especificaciones están sujetos a cambios sin previo aviso.  **Bluetooth™**

Quedan prohibidos la ingeniería inversa y el desmontaje. i.LINK es una marca comercial de Sony Corporation que se utiliza únicamente para indicar que un producto presenta un conector IEEE 1394. La conexión i.LINK puede variar según las aplicaciones de software, el sistema operativo y los dispositivos compatibles con i.LINK. Es posible que no todos los productos con conexión i.LINK puedan comunicarse entre sí. Consulte la documentación incluida con el dispositivo compatible i.LINK para obtener información sobre las condiciones de funcionamiento y la conexión apropiada. Antes de conectar dispositivos periféricos i.LINK al sistema, confirme la compatibilidad con el sistema operativo y las condiciones de funcionamiento necesarias.

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Información de seguridad

Advertencia

- Para prevenir incendios y peligros de descargas eléctricas, no exponga la computadora a la lluvia ni a la humedad.
- Para evitar descargas eléctricas, no abra la carcasa. Acuda únicamente a personal calificado para realizar cualquier tipo de reparación.
- El enchufe de teléfono debe estar lo más cerca posible de la unidad y ser fácilmente accesible.
- Los conectores i.LINK, monitores y USB no se suministran con fuentes de alimentación restringidas.
- Siempre mantenga la batería instalada mientras el computador esté funcionando.
- No utilice la computadora ni la guarde en un ambiente que presente: Fuentes de calor, tales como radiadores o conductos de aire, luz solar directa, exceso de polvo; humedad o lluvia, vibraciones o choques mecánicos; imanes potentes o altavoces sin protección magnética; temperaturas superiores a los 35°C (95°F).
- Recargue la batería únicamente como se describe en la guía del usuario o según haya acordado Sony por escrito.
- Para mayor seguridad, Sony recomienda utilizar el paquete de batería recargable de Sony y el adaptador de CA proporcionados con este producto. Si tuviera que reemplazar cualquiera de estos dos artículos durante la vida útil de este producto, asegúrese de utilizar un paquete de batería o un adaptador de CA original de Sony. Para obtener más información sobre los modelos compatibles, visite la página <http://www.sony.net/>.
- Sony renuncia y no asume ninguna responsabilidad sobre daños o pérdidas de datos causados por el uso de paquetes de baterías o adaptadores de CA no originales de Sony en su ordenador VAIO®; o por la descompilación, la alteración o el desmontaje de cualquier paquete de batería de Sony.
- No utilice la red LAN inalámbrica en los hospitales, ya que podría ocasionar fallos en los dispositivos médicos.
- No utilice la red LAN inalámbrica en los aviones, ya que podría ocasionar fallos en los equipos del avión.
- Si va a utilizar la red LAN inalámbrica cerca de un marcapasos, asegúrese de que se encuentra a una distancia de al menos 20 cm del mismo.
- Sony no es responsable de las interferencias que pudiera experimentar o que se pudieran ocasionar cuando esté utilizando este dispositivo.
- Mantenga las partes pequeñas fuera del alcance de los niños.



Para cambiar la batería de reserva, póngase en contacto con el Centro de servicio Sony más cercano.

Cuidado de la pantalla LCD

- La exposición directa a los rayos del sol puede dañar la pantalla LCD. Tenga cuidado cuando utilice la computadora cerca de una ventana.
- No raye la pantalla LCD ni ejerza presión sobre ella ya que esto podría provocar un funcionamiento defectuoso.
- El uso de la computadora a bajos niveles de temperatura puede producir una imagen residual en la pantalla. Esto no implica un funcionamiento defectuoso. Cuando la computadora vuelva a temperatura normal, la pantalla funcionará normalmente.
- La suba de temperatura de la pantalla durante su funcionamiento es normal y no indica anomalía ni defecto en el equipo.
- La pantalla LCD ha sido fabricado utilizando tecnología de alta precisión. Sin embargo, podrían aparecer continuamente unos diminutos puntos negros o puntos brillantes (rojos, azules o verdes) en la pantalla LCD. Esto es el resultado normal del proceso de fabricación y no indica una anomalía.

VAIO Support Homepage
<http://esupport.sony.com/EN/VAIO/> (for customers in USA)
<http://www.sony.ca/support/> (for customers in Canada)
<http://esupport.sony.com/ES/VAIO/> (for customers in Spanish speaking Latin American countries or areas)

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