### SONY

# Regulations, Guarantee and Service Support



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### Safety / Regulations Guide

### VAIO Computer Information

### Safety information

Warning: This apparatus must be earthed. (Except the products with a 2-pin type plug.
The socket-outlet shall be installed near the equipment and shall be easily accessible
Opening or dismantling the main unit or any of its accessories, for whatever reason, could lead to damages that are not covered by the guarantee.
To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.
Audio and picture distortion may occur if this equipment is positioned in close proximity to any equipment emitting electromagnetic radiation.
To prevent fire or shock hazard, do not expose your computer or any of its accessories to rain or moisture.
Never install modem or telephone wiring during a lightning storm.
Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
Never touch uninsulated telephone wire or terminals unless the telephone line has been disconnected at the network interface.
Use caution when installing or modifying telephone lines.
Avoid using the modem during an electrical storm.
Do not use the modem or a telephone to report a gas leak in the vicinity of the leak.
Do not short-circuit the metal terminals of the battery pack or wet them with any liquid, for example water, coffee or juice.
It is recommended that you do not use your computer directly on your lap. The temperature of the base of the unit may rise during normal operation and over time

The optical disc drive of your computer is classified as a CLASS 1 LASER PRODUCT and complies with the Laser Products Safety Standard IEC/EN 60825-1.

Caution - Repair and maintenance of this equipment should be made only by Sony authorised technicians. Improper use and repairs can create a safety hazard.

Caution - Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

For incorporated optical disc drive

could result in discomfort or burns.

Caution - Class 3B visible and invisible laser radiation when open. Avoid direct exposure to the beam.

- Maximum power:  $390 \mu W (\lambda 650 nm)$ ,  $563 \mu W (\lambda 780 nm)$ ,  $39 \mu W (\lambda 405 nm)$
- Beam divergence: 0.6 ( $\lambda$ 650nm), 0.45 ( $\lambda$ 780nm), 0.85 ( $\lambda$ 405nm)
- Pulse duration: Continuous wave

### For VGN-Z models with a DVD±RW/±R DL/RAM drive

These models are classified as CLASS 1 LASER PRODUCTS and comply with the Laser Product Safety Standard IEC 60825-1(1993)+A1(1997)+A2(2001)/ EN 60825-1(1994)+A1(2002)+A2(2001).

Caution - Class 3B visible and invisible laser radiation when open. Avoid direct exposure to the beam.

- Maximum power:  $390 \mu W (\lambda 650 nm)$ ,  $563 \mu W (\lambda 780 nm)$ ,  $39 \mu W (\lambda 405 nm)$
- Beam divergence: 0.6 (λ650nm), 0.45 (λ780nm), 0.85 (λ405nm)
- Pulse duration: Continuous wave

Caution - Repair and maintenance of this equipment should be made only by Sony authorised technicians. Improper repairs and use can create safety hazards.

Caution - Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

The CLASS 1 label is located on the bottom of the notebook near the model number.

CLASS 1 LASER PRODUCT PRODUIT LASER DE CLASSE 1 LASER KLASSE 1 PRODUKT

The CLASS 3B warning label is located on the frame below the unit's keyboard or located inside the battery compartment.

 CAUTION
 CLASS BY USBLE AND INVISIBLE LASER RADIATION WHEN OPEN.
 危险
 拆开时会产生可视和不可视的 (水心) EXPOSITION THE TOTAL T

### VAIO notebooks and VAIO desktops with AC adapters

VAIO notebooks are designed to operate only with genuine Sony batteries. Therefore, and in order to guarantee a safe usage of your VAIO notebook, only a genuine Sony rechargeable battery pack should be used. Also, it is highly recommended that you use a genuine Sony AC adapter that meets the quality assurance standard, and supplied by Sony for your VAIO computer.

This AC adapter is intended for use with VAIO IT products only. Please do not use it for any other purpose. If the power cable of the AC adapter bundled with your computer comes with a 3-pin plug, please make sure that the electrical connection will be properly earthed.

To disconnect your computer completely from mains voltage, unplug the AC adapter from mains. The socket outlet shall be installed near the equipment and shall be easily accessible.

i.LINK, PC Card, monitor and DVI connectors are not supplied with Limited Power Sources, if such connectors are provided.

Always keep the battery pack installed while the computer is in use.

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.

When travelling to and within the United States of America, please be aware that the U.S. Department of Transportation (DOT) recently published new regulations that apply to passengers travelling with lithium metal batteries and lithium ion batteries.

For detailed information, visit

http://safetravel.dot.gov/whats new batteries.html.

### VAIO desktops only

VAIO desktops are for indoor use only.

Some models have multiple country specific power cords supplied with them. Please use the power cord suited to the power outlet in your country.

To disconnect your VAIO desktop completely from mains voltage, unplug the power cable.

The socket outlet shall be installed near the equipment and shall be easily accessible.

### Regulatory information

Sony hereby declares that this product, whether or not it includes a wireless kit - including a wireless keyboard and/or a wireless mouse and/or a wireless receiver, is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC.

To obtain a copy of the declaration of conformity (DoC) with the R&TTE Directive, please access the following URL: http://www.compliance.sony.de/

This product complies with EN 55022 Class B and EN 55024 for use in following areas: residential, commercial and light industrial.

This product has been tested and found compliant with the limits set out in the EMC Directive for using connection cables not longer than 3 metres.

### VAIO desktops with wireless kit

Referring to the R&TTE Directive, the wireless keyboard and the wireless mouse are classified as Class 1 products.

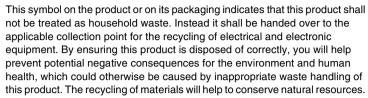
Di	sposal of the internal backup memory battery
	Your VAIO product is equipped with an internal backup memory battery that should not have to be replaced during the lifetime of the product. When the battery needs to be replaced, please contact VAIO-Link.
	Danger of explosion if the battery is incorrectly replaced.
	Dispose of the battery properly at its end-of-life.
	In some areas the disposal of non-hazardous batteries in household or business waste may be prohibited.
	Please use the public collection system.
Di	sposal of AA batteries
	Depending on the model, some accessories powered by AA batteries may be bundled with your VAIO computer.
	For installing the batteries, please refer to the instruction manual.
	Do not handle damaged or leaking batteries. Dispose of promptly and properly.
	Batteries may explode or leak if improperly recharged, disposed of in fire, mixed with other types of battery or improperly installed.
	Batteries may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 60°C (140°F) or incinerate.
	Replace only with the same or equivalent type recommended by the manufacturer. Keep away from children.
	Dispose of properly at end-of-life.
	In some areas, the disposal of batteries in household or business waste may be prohibited. Please use the appropriate public collection system.
VA	alO notebooks only: Disposal of lithium ion batteries
	Do not handle damaged or leaking lithium ion batteries. Dispose of promptly and properly.
	Danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer.
	The battery pack used in this device may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 60°C (140°F) or incinerate.
	Dispose of used batteries promptly and properly.
	Keep away from children.
	In some areas the disposal of lithium ion batteries in household or business waste may

be prohibited.

Please use the appropriate public collection system.

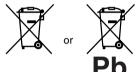
## <u>Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)</u>





For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

### <u>Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems)</u>



Either of the symbols shown next may appear on the battery or on the packaging to indicate that the battery provided with this product shall not be treated as household waste.

On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the

battery contains more than 0.0005% mercury or 0.004% lead.

By ensuring these batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources.

In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only.

To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment.

For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries.

For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

The manufacturer of this product is Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan. The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters, please refer to the addresses given in separate service or guarantee documents.

### Modem Regulations Guide

(only for models with built-in modem)

#### Internal modem

The internal modem is intended to be used for data and fax communications using DTMF (Dual Tone Multi Frequency) signaling (tone dialing) on the PSTN (Public Switched Telephone Network) networks in the following countries: Austria, Belgium, Bulgaria, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

### Wireless LAN Regulations Guide

(only for models with built-in wireless LAN functions)

### Wireless LAN - Regulatory information

The wireless LAN product is an intended radio device, using either of the 802.11a/b/g/n standards of IEEE.

Depending on the model, the wireless LAN built-in into VAIO computers can only be used in the following countries: Austria, Belgium, Bulgaria, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

#### Conditions of use

I-00144 Roma

When using the IEEE 802.11b/g/n Wireless LAN standard, channels 1 to 13 (2.4 GHz ... 2.4835 GHz) are selectable for both indoor and outdoor use, however with restrictive conditions applying in France and Italy, as follows:

٠	is applying in France and italy, as follows.
	nce: indoors, all channels can be used without restrictions. Outdoors, only channels of are allowed.
the infr	s means that in Peer-to-Peer, the wireless LAN feature can only be used outside if peer sets up the communication on an authorised channel (i.e., between 1 & 6). In astructure mode, please make sure the access point is configured to a channel n 1 to 6 before setting up the connection.
	y: Usage of the apparatus is subject to the following decrees and amendments reof:
	Legislative decree 1.8.2003 nr.259, art 104 and art 105
	Ministerial decree 28.5.2003. The contact address is as follows: Ministero delle comunicazioni D.G.C.A. Viale America 201
	Fra 1 to This the infra fror Italy the

When using the IEEE 802.11a/n Wireless LAN standard, channels 36 to 48 (5.15 GHz ... 5.25 GHz, active scanning) and channels 52 to 64 (5.25 GHz ... 5.35 GHz, passive scanning) are selectable for indoor use only, channels 100 to 140 (5.47 GHz ... 5.725 GHz, passive scanning) being selectable for both indoor and outdoor use.

In some situations or environments, the use of the wireless LAN technology might be restricted by the proprietor of the building or responsible representatives of the organisation, for example on board airplanes, in hospitals or in any other environment where the risk of interference with other devices or services is perceived or identified as harmful. If you are uncertain about the policy applying to the use of wireless LAN technology in a specific organisation or environment, you are encouraged to first ask for authorisation prior to switching it on. Consult your physician or the manufacturer of personal medical devices (pacemakers, hearing aids, etc.) regarding any restrictions on the use of wireless LAN technology.

Locations directly exposed to sunlight or heaters should be avoided. Internal overheating could result in fire or damage of the unit.

#### Interferences

If the equipment does cause harmful interference to 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 distance between the sender and the receiver, consult the dealer or an experienced radio/TV technician for help.

### **Disclaimer**

Sony will not be responsible for any radio or television interference nor for any other undesired effect due to inappropriate channel selection by the user. The correction of interference caused by such inappropriate channel selection will be the sole responsibility of the user.

### Wireless WAN Regulations Guide

(only for models with built-in wireless WAN functions)

The wireless WAN function can be used in the following countries:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Italy, the Netherlands, Poland, Portugal, Romania, Spain, Sweden, Switzerland and the United Kingdom.

#### **Transmission**

UMTS/HSPA: 2100MHz

GSM/GPRS/EDGE: 900/1800 MHz

### Radio wave exposure and Specific Absorption Rate (SAR) information

Your VAIO computer has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the computer transmitting at its highest certified power level in all used frequency bands.

While there may be differences between the SAR levels of various VAIO computer models, they are all designed to meet the relevant guidelines for exposure to radio waves.

#### Conditions of use

This equipment is intended to be used at a distance greater than 15 mm between the LCD screen and the user.

Do not operate wireless WAN in an environment that may be susceptible to radio interference resulting in danger to yourself or to others, specifically:

Areas where prohibited by law. Follow any special rules and regulations and obey all signs and notices.
Do not operate wireless WAN in any area where a potentially explosive atmosphere may exist. Do not operate wireless WAN while at a refueling point or service station, near fuel depots (fuel storage and distribution areas), chemical plants or in areas undergoing blasting operations.
The use of wireless WAN is not permitted in the following environments: near medical and life support equipment (in hospitals, private clinics, etc.). Medical equipment may be susceptible to radio interference.
On an aircraft, either on the ground or airborne.
While operating a vehicle.

#### **Disclaimer**

Due to the transmission and reception properties of wireless communications, data can occasionally be lost or delayed. This can be due to the variation in radio signal strength that results from changes in the characteristics of the radio transmission path.

Sony will not be held responsible for damages of any kind resulting from the delays or errors in data transmitted or received via wireless WAN, or failure of wireless WAN to transmit or receive such data.



### Bluetooth® Regulations Guide

(only for models with built-in Bluetooth® functions)

### Bluetooth® wireless technology - regulatory information

Intended for wireless communication with other Bluetooth® enabled devices, the internal Bluetooth® technology operates in the 2.4 GHz frequency band (2.400GHz - 2.4835GHz).

In some situations or environments, the use of Bluetooth<sup>®</sup> wireless technology might be restricted by the proprietor of the building or responsible representatives of the organization, for example onboard airplanes, in hospitals or in any other environment where the risk of interference with other devices or services is perceived or identified as harmful. If you are uncertain of the policy that applies to the use in a specific organisation or environment, you are encouraged to ask for authorization to use Bluetooth<sup>®</sup> wireless technology prior to switching it on. Consult your physician or the manufacturer of personal

technology prior to switching it on. Consult your physician or the manufacturer of personal medical devices (pacemakers, hearing aids, etc.) regarding any restrictions on the use of Bluetooth<sup>®</sup> wireless technology.

### Guarantee

IMPORTANT: Before any services are provided on the Product and in the event that Sony might have to delete data, you must ensure that you back up the contents of your hard drive, including any data you have stored or software you have installed on the hard drive. Sony shall not be responsible for any damage to or loss of any programs, data or other information stored on any media or any part of any Product service.

#### Dear Customer,

Thank you for purchasing your Sony product. We hope you will be happy using it. In the unlikely event that your product needs guarantee service, please contact VAIO-Link (http://www.vaio-link.com) or your dealer or a member of our authorised service network (ASN) in the European Economic Area (EEA) or other countries designated by this Guarantee or accompanying leaflets. To avoid any unnecessary inconvenience on your part, we recommend that you read the documentation carefully before seeking guarantee service.

#### Your Guarantee

This Guarantee applies to your Sony product if stated in the leaflets that accompanied your product provided that it was purchased within the Guarantee Area. By this Guarantee, Sony guarantees the product to be free from defects in materials and workmanship at the date of original purchase for a period of not less than ONE YEAR from that date. For the exact period of validity of your guarantee please refer to p. 19 of this document or go to http://www.vaio-link.com. The Sony company that provides and will honour this Guarantee is designated in this Guarantee or accompanying leaflets under the country where you seek guarantee service.

If within the guarantee period the product is determined to be defective (at the date of original purchase) due to improper materials or workmanship, Sony or an ASN member in the Guarantee Area will, without charge for labour or parts, repair or (at Sony's discretion) replace the product or its defective parts subject to the terms and limitations below. Sony and ASN members may replace defective products or parts with new or refurbished products or parts. All products and parts replaced become the property of Sony.

#### **Terms**

- 1 Guarantee services will be provided only if the original invoice or sales receipt (indicating the date of purchase, model name and dealer's name) is presented with the defective product within the guarantee period. Sony and ASN members may refuse free-of-charge guarantee service if these documents are not presented or if they are incomplete or illegible. This Guarantee will not apply if the model name or serial number on the product has been altered, deleted, removed or made illegible.
- 2 To avoid damage to or loss/erasure of removable data storage media or accessories, you must remove these before submitting your product for guarantee service.
- 3 This Guarantee does not cover transport costs and risks associated with transport of your product to and from Sony or an ASN member.

4	This guarantee does not cover:		
	periodic maintenance and repair or parts replacement due to wear and tear		
	consumables (components that are expected to require periodic replacement during the lifetime of a product such as batteries). Please note that by this guarantee, Sony guarantees that the battery which is included in your Sony product at the date of original purchase is free from defects in materials and workmanship for a period of 6 months from that date		
		nage or defects caused by use, operation or treatment of the product inconsistent normal personal or domestic use	
	damage or changes to the product as a result of misuse, including:		
		treatment resulting in physical, cosmetic or surface damage or changes to the product or damage to liquid crystal displays	
		failure to install or use the product for its normal purpose or in accordance with Sony instructions on installation or use	
		failure to maintain the product in accordance with Sony instructions on proper maintenance	
		installation or use of the product in a manner inconsistent with the technical or safety laws or standards in the country where it is installed or used	
		virus infections or use of the product with software not provided with the product or incorrectly installed software	
		the condition of or defects in systems with which the product is used or incorporated except other Sony products designed to be used with the product	
		use of the product with accessories, peripheral equipment and other products of a type, condition and standard other than prescribed by Sony $$	
		repair or attempted repair by persons who are not Sony or ASN members	
	adju	stments or adaptations without Sony's prior written consent, including:	
		upgrading the product beyond specifications or features described in the instruction manual, or	
		modifications to the product to conform it to national or local technical or safety standards in countries other than those for which the product was specifically designed and manufactured	
		neglect	
		accidents, fire, liquids, chemicals, other substances, flooding, vibrations, excessive heat, improper ventilation, power surges, excess or incorrect supply or input voltage, radiation, electrostatic discharges including lighting, other external forces and impacts.	
5	This guarantee covers only hardware components of the product. It does not cover software (whether of Sony or others) for which an end-user license agreement or separate warranty/guarantee statements or exclusions are provided or intended to apply.		

- 6 We would like to inform you that the diagnostic fee of your product shall be paid by you if:
  - a) the diagnosis of your product performed by Sony or by an authorised Sony Service center proves that you will not be entitled to a repair under this guarantee (for whatever reason) to rectify the defect;
  - b) or your product is working properly and no hardware fault could be diagnosed.
- 7 Faulty Pixels Policy:

The permitted number of defective pixels in flat panel displays that meet the requirements of ISO 13406-2 represents less than 0.0005% of the total. The VAIO-Link website Hot News I Latest Updates section (http://www.vaio-link.com) includes a "Faulty Pixels Policy" topic which allows you to verify the Faulty Pixels Policy applicable to your VAIO computer.

#### **Exclusions and limitations**

Except as stated above, Sony makes no warranties (express, implied, statutory or otherwise) regarding product or accompanying or constituent software quality, performance, accuracy, reliability, fitness for a particular purpose, or otherwise. If this exclusion is not permitted or fully permitted by applicable law, Sony excludes or limits its warranties only to the maximum extent permitted by applicable law. Any warranty that cannot be fully excluded will be limited (as far as permitted by applicable law) to the duration of this Guarantee.

Sony's only obligation under this Guarantee is to repair or replace products subject to these Guarantee terms and conditions. Sony is not liable for any loss or damage relating to products, service, this Guarantee or otherwise, including - economic or intangible losses - the price paid for the product - loss of profits, revenue, data, enjoyment or use of the product or any associated products - indirect, incidental or consequential loss or damage. This applies whether that loss or damage relates to:

inaccuracy of output from the product or associated products	r ser
damage to or loss of software programs or removable data storage media, or	
virus infections and other causes.	
This applies to loss and damages under any legal theory, including negligence and oth	er

This applies to loss and damages under any legal theory, including negligence and other torts, breach of contract, express or implied warranty, and strict liability (even where Sony or an ASN member has been advised of the possibility of such damages).

Where applicable law prohibits or limits these liability exclusions, Sony excludes or limits its liability only to the maximum extent permitted by applicable law. For example, some countries prohibit the exclusion or limitation of damages resulting from negligence, gross negligence, willful misconduct, deceit and similar acts. Sony's liability under this guarantee will in no case exceed the price paid for the product, but if applicable law permits only higher liability limitations, the higher limitations apply.

### Your legal rights reserved

Consumers have legal (statutory) rights under applicable national laws relating to the sale of consumer products. This guarantee does not affect statutory rights you may have nor those rights that cannot be excluded or limited, nor rights against the person from whom you purchased the product. You may assert any rights you have at your sole discretion.

VAIO of Europe, a division of Sony Europe (Belgium) N.V. The Corporate Village Da Vincilaan 7 - D1 B-1935 Zaventem - Belgium VAT BE 0413.825.160 RPR Brussels Dexia Bank 552-2849700-82

Sony guarantee period for new VAIO products			
	VAIO notebook and desktop		
Austria	2 years guarantee period		
Belgium	2 years guarantee period		
Bulgaria	2 years guarantee period (applies only to CEM model versions)		
Czech Republic	2 years guarantee period		
Denmark	2 years guarantee period		
Finland	2 years guarantee period		
France	Models with Windows 7 Professional		
	or Windows 7 Ultimate preinstalled : 2 years guarantee period		
	All other models : 1 year guarantee period		
Germany	2 years guarantee period		
Greece	2 years guarantee period		
Hungary	2 years guarantee period		
Ireland	Models with Windows 7 Professional		
	or Windows 7 Ultimate preinstalled : 2 years guarantee period		
	All other models : 1 year guarantee period		
Italy	2 years guarantee period		
Kazakhstan	2 years guarantee period		
Luxembourg	2 years guarantee period		
Netherlands	2 years guarantee period		
Poland	2 years guarantee period		
Portugal	2 years guarantee period		
Romania	2 years guarantee period		
Russia	2 years guarantee period		
Slovakia	2 years guarantee period		
Spain	2 years guarantee period		
Sweden	2 years guarantee period		
Switzerland	2 years guarantee period		
Turkey	2 years guarantee period (applies only to CEU model versions)		
Ukraine	2 years guarantee period		
United Kingdom	Models with Windows 7 Professional		
	or Windows 7 Ultimate preinstalled : 2 years guarantee period		
	All other models : 1 year guarantee period		

### Sony support services

### **VAIO-Link customer support**

### **Registering your VAIO Product**

Registration is very important to us in providing you with the best possible service, as it allows us to maintain records of your PC configuration and of all contacts you have had with us over the duration of your guarantee. It also allows us to automatically give your computer direct access to information or software updates. In short, it allows us to personalise our service to you. You can register your VAIO at www.vaio.eu/register.



This option requires an Internet connection.

#### Accessing the VAIO-Link services

- http://www.vaio-link.com: Our model-based website will provide you with the information relevant to the VAIO model you are using. If you are looking for a driver update, only the drivers created for your VAIO will be displayed. Also our Support Team will provide easy-to-follow troubleshooting guides and how-to documents, based on the questions most frequently asked to our contact centre.
- ☐ **Telephone**: We strongly recommend you to visit www.vaio-link.com prior to calling our contact centre, as the solution you are looking for is probably readily available in our knowledge base.

For phone support, VAIO-Link is available on Monday to Friday, opening hours depend on country. For the exact opening hours for the country you reside in, please visit www.vaio-link.com.

Below you will find the specific phone numbers. Details and updates of these are provided in the registration information and on our website.

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Refer to the serial number of your VAIO computer when you call VAIO-Link help lines. The serial number is located on the bottom, the back panel, or inside the battery compartment of your VAIO computer.

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Country	Language	Phone number
Austria	German	+43 179 56 73 33
Belgium	Dutch	+32 2 7173218
	French	+32 2 7173219
Bulgaria	Bulgarian	+359 700 1 8246
Cyprus	English	800 91150
Czech Republic	Czech	+420 2 4601 9146
Denmark	Danish	+45 70 112105
Finland	Finnish	+358 969 379 450
France	French	+33 1 55 69 51 28
Germany	German	+49 180 577 67 76
Greece	Greek	800 4412 1496
Hungary	Hungarian	+36 1 777 91 51
Ireland	English	+353 1 407 3040
Italy	Italian	848 801 541
Luxembourg	French	+352 342 08 08 538
Kazakhstan	Russian	+7 7272 714480
The Netherlands	Dutch	+31 20 346 93 03
Poland	Polish	0 801 382 462
Portugal	Portuguese	808 201 174
Romania	Romanian	+40 213 138 872
Russia	Russian	8 800 700 0939
Slovakia	Slovak	+421 552 302 801
Spain	Spanish	+34 914 534 087
Switzerland	German	+41 44 800 93 00
	French	+41 44 800 97 00
Sweden	Swedish	+46 858 769 220
Turkey	Turkish	444 82 46
United Kingdom	English	+44 870 240 24 08
Ukraine	Russian	+380 443 908 246

For contact information for other countries, go to www.vaio-link.com.

### **VAIO** hardware repair services

If you want more information on how this service is provided, go to the VAIO-Link website (http://www.vaio-link.com). While the majority of issues are resolved via the Internet or over the phone, sometimes resolving the problem might require intervention or repair.

We would like to draw your attention to the following important remarks before we pick up your VAIO:

- Since you are responsible for backing up your data, it is essential that you back up all your files from your hard disk as Sony cannot guarantee the integrity of programs or data on your computer during the repair process.
- Do not include any accessories in the shipment of the main unit unless advised otherwise.
- ☐ A flat fee will be charged for out-of-warranty repairs if you choose not to go ahead with the repair.
- An address, telephone number and contact person reachable during office hours are compulsory to allow our delivery courier and back-office team to operate successfully.

The following table displays for each VAIO model name its corresponding product code. The Product code can be found at the back or the bottom of your computer.

Model name	Product Code
VPCW11	PCG-4T1M PCG-4T2M PCG-4T1P
VPCW12	PCG-4V1M PCG-4V2M PCG-4V1V PCG-4V2V
VPCX11	PCG-21111M PCG-21112M PCG-21111V PCG-21112V
VPCL11	PCV-A1111M PCV-A1111V
VGC-JS	PCG-2P1M
VGN-SR	PCG-5T1M PCG-5T2M PCG-5T1V
VGN-AW	PCG-8161M PCG-8161V
VGN-Z	PCG-6121M PCG-6122M PCG-6123M PCG-6124M PCG-6121V PCG-6122V PCG-6123V PCG-6124V
VGN-TT	PCG-4U1M PCG-4U2M PCG-4U1V PCG-4U2V
VGN-FW	PCG-3J1M PCG-3J1V
VGN-P	PCG-1R1M PCG-1R1V
VGN-NW	PCG-7181M PCG-7182M PCG-7183M PCG-7184M PCG-7185M PCG-7181V
VPCCW11	PCG-61111M PCG-61111V

Model name and serial number:	
Dealer and stamp:	1
Purchase date:	1
Name and address of customer:	l

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