

# **FMV-BIBLO**

B6FH-2971-01 Z0-00

*NX50J, NH70J, NB80J, NB80JN*

*NB75J, NB55J, NB50J, NB50JN*

*MG70J, MG50J, MG50JN*

## **富士通パソコンFMV**

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### **海外でお使いになる場合の特記事項**



  
**FUJITSU**

# 1 はじめに

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このマニュアルには、海外でお使いになる場合の特記事項などが書かれています。あくまでもご自身の責任でお読みください。

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## 対象機種について

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このマニュアルに記載されている対象機種は次のとおりです。

### FMV-BIBLO

- NX50J (Reg No: N6010)
- NH70J (Reg No: N5010)
- NB80J, NB80JN (Reg No: A3020)
- NB75J (Reg No: C2330)
- NB55J, NB50J, NB50JN (Reg No: C2330D)
- MG70J (Reg No: S7010)
- MG50J, MG50JN (Reg No: S6230)

## 2 特記事項など

### DECLARATION OF CONFORMITY

according to FCC Part 15

Responsible Party Name: Fujitsu Computer Systems Corporation  
Address: 1250 East Arques Ave,  
MS122 Sunnyvale, CA 94088  
Telephone: (408) 982-9500  
Declares that product: Model Configurations:  
A3020, C2330, C2330D, N5010, N6010, S6230,  
S7010  
Complies with Part 15 of the FCC Rules.

This device complies with Part 15 of the FCC rules. Operations are subject to the following two conditions:

- (1) This device must not be allowed to cause harmful interference, (2) This device must accept any interference received, including interference that may cause undesired operation.

#### CAUTION

Changes or modification not expressly approved by Fujitsu Computer Systems Corporation could void this user's authority to operate the equipment.

#### FCC NOTICES

##### Notice to Users of Radios and Television

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 that is on a different circuit than the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded interconnect cables must be employed with this equipment to ensure compliance with the pertinent RF emission limits governing this device.

**Notice to Users of the US Telephone Network(Not applicable to N5010,N6010)**

Your notebook may be supplied with an internal modem which complies with Part 68 of the FCC rules. On this internal modem is a label that contains the FCC Registration Number and the Ringer Equivalence Number (REN) for this equipment among other information. If requested, the user must provide their telephone company with the following information:

1. The telephone number to which the notebook is connected.
2. The Ringer Equivalence Number (REN) for this equipment.
3. That the equipment requires a standard modular jack type USOC RJ-11C which is FCC Part 68 compliant.
4. The FCC Registration Number.

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On this internal modem is a label that contains, among other information, a product identifier in the format US: EJEEN00B8687. If requested, this number must be provided to the telephone company.

All applicable registration jack is USOC's RJ-11C. The modem module is connected with network (PSTN) by the RJ11C connector and the cable which the OEM maker prepared. RJ11C which the OEM maker prepared suited FCC Part68 SubPart F.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See Installation Instructions for details.

The ringer equivalence number (REN) of this equipment is 0.0B. The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company.

For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US: EJEEN00B8687.

If the terminal equipment MBH7MD33 causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the ACTA if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

When trouble is experienced with this equipment MBH7MD33, please refer to Troubleshooting of Microsoft User's Guide. Even if you cannot solve by reading the Troubleshooting, please contact:

**ServiceLocation:** Fujitsu Media Devices of America Inc.

Address: 1731 Technology Drive, Suite 800, San Jose, CA95110, U.S.A.

TEL: 408-437-8900

for repair and (or) warranty information. If the trouble is causing harm to the telephone network, the telephone company may request you remove the equipment from the network until the problem is resolved.

The equipment cannot be used on public coin service provided by the telephone company. Connection to Party Line Service is subject to state tariffs. (Contact the state public utility commission, public service commission or corporation commission for information.)

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device to send any message via a telephone fax machine 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 or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual.

#### FCC Notice (N5010,N6010)

This equipment complies with Part 68 of the FCC rules. Located on the bottom side of the modem is a label that contains, among other information, the FCC Registration Number and Ringer Equivalence Number (REN) for this equipment. Upon request, you must provide this information to your telephone company.

If your telephone equipment causes harm to the telephone network, the telephone company may discontinue your service temporarily. If possible, they will notify you in advance. But if advance notice is not practical, you will be notified as soon as possible. You will also be informed of your right to file a complaint with the FCC.

Your telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the proper functioning of your equipment. If they do, you will be notified in advance to give you an opportunity to maintain uninterrupted telephone service.

If this equipment should fail to operate properly, disconnect the equipment from the phone line to determine if it is causing the problem. If the problem is with the equipment, discontinue use and contact your dealer or vendor.

## FCC Safety Requirements and Notices (S6230)

"IMPORTANT NOTE: To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."

The FCC with its action in ET Docket 93-62 has adopted a safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC certified equipment. The Wireless LAN Adapter of this Notebook Computer products meet the Human Exposure limits found in OET Bulletin 65, 2001, and ANSI/IEEE C95.1, 1992. Proper operation of this radio according to the instructions found in this manual will result in exposure substantially below the FCC's recommended limits.

The following safety precautions should be observed:

- Do not touch or move antenna while the unit is transmitting or receiving.
- Do not hold any component containing the radio such that the antenna is very close or touching any exposed parts of the body, especially the face or eyes, while transmitting.
- Use in specific environments:
  - The use of wireless devices in hazardous locations is limited by the constraints posed by the safety directors of such environments.
  - The use of wireless devices on airplanes is governed by the Federal Aviation Administration (FAA).
  - The use of wireless devices in hospitals is restricted to the limits set forth by each hospital.

### **Explosive Device Proximity Warning**

Warning: Do not operate a portable transmitter (such as a wireless network device) near unshielded blasting caps or in an explosive environment unless the device has been modified to be qualified for such use.

### **Antenna Warning**

Warning: To comply with the FCC and ANSI C95.1 RF exposure limits, it is recommended for The Wireless LAN Adapter of this Notebook Computer installed in a desktop or portable computer, that the antenna for this device be installed so as to provide a separation distance of at least 20 cm (8 inches) from all persons and that the antenna must not be co-located or operating in conjunction with any other antenna or radio transmitter. It is recommended that the user limit exposure time if the antenna is positioned closer than 20 cm (8 inches).

### **Use On Aircraft Caution**

Caution: Regulations of the FCC and FAA prohibit airborne operation of radio-frequency wireless devices because their signals could interfere with critical aircraft instruments.

### **Other Wireless Devices**

Safety Notices for Other Devices in the Wireless Network: Refer to the documentation supplied with wireless Ethernet adapters or other devices in the wireless network

## **USA and Canada Safety Requirements and Notices**

"IMPORTANT NOTE: To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."

The FCC with its action in ET Docket 93-62 has adopted a safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC certified equipment. The Intel® PRO/Wireless 2200BG Network Connection products meet the Human Exposure limits found in OET Bulletin 65, 2001, and ANSI/IEEE C95.1, 1992. Proper operation of this radio according to the instructions found in this manual will result in exposure substantially below the FCC's recommended limits.

The following safety precautions should be observed:

Do not touch or move antenna while the unit is transmitting or receiving.

Do not hold any component containing the radio such that the antenna is very close or touching any exposed parts of the body, especially the face or eyes, while transmitting.

Do not operate the radio or attempt to transmit data unless the antenna is connected; if not, the radio may be damaged.

Use in specific environments:

The use of wireless devices in hazardous locations is limited by the constraints posed by the safety directors of such environments.

The use of wireless devices on airplanes is governed by the Federal Aviation Administration (FAA).

The use of wireless devices in hospitals is restricted to the limits set forth by each hospital.

Antenna use:

In order to comply with FCC RF exposure limits, low gain integrated antennas should be located at a minimum distance of 20 cm (8 inches) or more from the body of all persons.

High-gain, wall-mount, or mast-mount antennas are designed to be professionally installed and should be located at a minimum distance of 30 cm (12 inches) or more from the body of all persons. Please contact your professional installer, VAR, or antenna manufacturer for proper installation requirements.

## **Explosive Device Proximity Warning**

Warning: Do not operate a portable transmitter (such as a wireless network device) near unshielded blasting caps or in an explosive environment unless the device has been modified to be qualified for such use.

## **Antenna Warning**

Warning: To comply with the FCC and ANSI C95.1 RF exposure limits, it is recommended for Intel® PRO/Wireless Network Connections installed in a desktop or portable computer, that the antenna for this device be installed so as to provide a separation distance of at least 20 cm (8 inches) from all persons and that the antenna must not be co-located or operating in conjunction with any other antenna or radio transmitter. It is recommended that the user limit exposure time if the antenna is positioned closer than 20 cm (8 inches).

## **Use On Aircraft Caution**

Caution: Regulations of the FCC and FAA prohibit airborne operation of radio-frequency wireless devices because their signals could interfere with critical aircraft instruments.

## **Other Wireless Devices**

Safety Notices for Other Devices in the Wireless Network: Refer to the documentation supplied with wireless Ethernet adapters or other devices in the wireless network.

## **USA Radio Frequency Interference Requirements**

### **FCC Regulations Part 15 Declaration of Conformity (DoC)**

Intel Corporation declares that the equipment described in this document is within the requirements of the Code of Federal Regulations listed below:

Title 47 Part 15, Subpart B, Class B for a digital device.

This declaration is based upon the compliance of the Intel PRO/Wireless 2200BG Network Connection to the above standards. Intel has determined that the models listed have been shown to comply with the applicable technical standards if no unauthorized change is made in the equipment and if the equipment is properly maintained and operated.

These units are identical to the units tested and found acceptable with the applicable standards. Records maintained by Intel continue to reflect that units being produced under this Declaration of Conformity, within the variation that can be expected due to quantity production and tested on a statistical basis, continue to comply with the applicable technical standards.

### **FCC Rules and Regulations -Part15**

This device uses, generates and radiates radio frequency energy. The radio frequency energy produced by this device is well below the maximum exposure allowed by the Federal Communications Commission (FCC).

- This device complies with the limits for a Class B digital device pursuant to Part 15 subpart C of the FCC Rules and Regulations. Operation is subject to the following two conditions:
- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

The FCC limits are designed to provide reasonable protection against harmful interference when the equipment is installed and used in accordance with the instruction manual and operated in a commercial environment. However, there is no guarantee that interference will not occur in a particular commercial installation, or if operated in a residential area.

If harmful interference with radio or television reception occurs when the device is turned on, the user must correct the situation at the user's own expense. The user is encouraged to try one or more of the following corrective measures:

- Re-orient 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 on which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CAUTION:** The Part 15 radio device operates on a non-interference basis with other devices operating at this frequency. Any changes or modification to said product not expressly approved by Intel could void the user's authority to operate this device.



## **FCC Class B Statement**

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 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 the 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

### **Notice**

- Shielded cables, if any, must be used in order to comply with the emission limits.
- Any change or modification not expressly approved by the grantee of the equipment authorized could void the user authority to operate the equipment.

## **DOC (INDUSTRY CANADA) NOTICES(Not applicable to N5010,N6010)**

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

L'utilisation de ce dispositif est autorisée seulement aux 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.

## **Notice to Users of Radios and Television**

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

CET appareil numérique de la class B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

## **Notice to Users of the Canadian Telephone Network**

The Canadian Industry Canada label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational, and safety requirements. The Department does not guarantee the equipment will operate to the user's satisfaction.

Notebooks are supplied with an internal modem which complies with the Industry Canada certification standards for telecommunication network protection and safety requirements. Before connecting this equipment to a telephone line the user should ensure that it is permissible to connect this equipment to the local telecommunication facilities.

The user should be aware that compliance with the certification standards does not prevent service degradation in some situations.

Repairs to telecommunication equipment should be made by a Canadian authorized maintenance facility. Any repairs or alterations not expressly approved by Fujitsu Computer Systems Corporation or any equipment failures may give the telecommunication company cause to request the user to disconnect the equipment from the telephone line.

The connecting arrangement code for this equipment is CA11A.

The Load Number assigned to each telephone terminal device denotes the percentage of the total load to be connected to a telephone loop or circuit which is used by the device to prevent overloading. The termination on a loop may consist of any combination of devices such that the total of the load numbers of all devices does not exceed 100.

#### CAUTION

For safety, users should ensure that the electrical ground of the power utility, the telephone lines and the metallic water pipes are connected together. Users should NOT attempt to make such connections themselves but should contact the appropriate electric inspection authority or electrician. This may be particularly important in rural areas.

#### **Avis Aux Utilisateurs Du Réseau Téléphonique Canadien**

L'étiquette canadienne Industrie Canada identifie l'équipement certifié. Cette certification signifie que l'équipement satisfait certaines normes de protection, d'exploitation et de sécurité des réseaux de télécommunications. Le département ne garantit pas le fonctionnement de l'équipement à la satisfaction de l'utilisateur.

La série notenook e possède un modem interne conforme aux normes de certification d'Industrie Canada pour protéger les réseaux de télécommunications et satisfaire aux normes de sécurité. Avant de connecter cet équipement à une ligne téléphonique, l'utilisateur doit vérifier s'il est permis de connecter cet équipement aux installations de télécommunications locales. L'utilisateur est averti que même la conformité aux normes de certification ne peut dans certains cas empêcher la dégradation du service.

Les réparations de l'équipement de télécommunications doivent être effectuées par un service de maintenance agréé au Canada. Toute réparation ou modification, qui n'est pas expressément approuvée par Fujitsu PC Corp., ou toute défaillance de l'équipement peut entraîner la compagnie de télécommunications à exiger que l'utilisateur déconnecte l'équipement de la ligne téléphonique.

Le code d'arrangement de connexion de cet équipement est CA11A.

Le numéro de charge assigné à chaque terminal téléphonique indique le pourcentage de la charge totale pouvant être connecté à une boucle ou à un circuit téléphonique, utilisé par ce périphérique afin de prévenir toute surcharge. La terminaison d'une boucle peut être constituée de n'importe quelle combinaison de périphériques de sorte que le total de numéros de charge de tous les périphériques n'excède pas 100.

## AVERTISSEMENT

Pour assurer la sécurité, les utilisateurs doivent vérifier que la prise de terre du service d'électricité, les lignes téléphoniques et les conduites d'eau métalliques sont connectées ensemble. Les utilisateurs ne doivent pas tenter d'établir ces connexions eux-mêmes, mais doivent contacter les services d'inspection d'installations électriques appropriés ou un électricien. Ceci peut être particulièrement important en régions rurales.

### Industry Canada Compliance Information (N5010,N6010)

The Canadian Industry Canada label identifies certified equipment. This certification means that equipment meets certain telecommunication network protective, operational and safety requirements. The Department does not guarantee the equipment will operate to the user satisfaction.

Before installing this equipment, users ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions might not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any equipment malfunctions or repairs or alterations made by the user to this equipment may cause the telecommunications company to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

## CAUTION

Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.

### Canada (see also FCC Notice)

#### Canada Radio Frequency Interference Requirements (S7010, S6230)

This Class B digital apparatus complies with Canadian ICES-003, Issue 2, and RSS-210, Issue 4 (Dec. 2000).

“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.”

Cet appareil numérique de la classe B est conforme à la norme NMB-003, No. 2, et CNR-210, No. 4 (Dec. 2000).

« 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. »

### UL Notice

This unit requires an AC adapter to operate. Use only UL Listed Class 2 adapter, output rating  
19V\_dc7.9A (Reg No: N6010, N5010),  
19V\_dc4.22A (Reg No: A3020, S7010),  
19V\_dc3.16A (Reg No: C2330, C2330D, S7010),  
16V\_dc3.75A (Reg No: S6230) .

Refer to the illustration below for the correct AC Adapter output polarity:



#### CAUTION

To reduce the risk of fire, use only #26 AWG or larger telecommunications line cord.

#### For Authorized Repair Technicians Only

#### CAUTION

For continued protection against risk of fire, replace only with the same type and rating fuse.

#### WARNING

Danger of explosion if Lithium (CMOS) battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instruction.

## DECLARATION OF CONFORMITY

(according to EN45014)

According to Electromagnetic Compatibility Directive 89/336/EEC and Low Voltage Directive 73/23/EEC Annex B.

FUJITSU LIMITED, 1405, Ohmaru, Inagi-shi, Tokyo 206-8503, Japan

declares, in sole responsibility, that the following product

Product Type : Notebook Computer

Model Number : N6010, N5010, A3020, C2330D

referred to in this declaration, conforms to the following directives and standards;

### Directives:

Electromagnetic Compatibility Directive: 89/336/EEC, 92/31/EEC, 93/68/EEC

Low Voltage Directive: 73/23/EEC, 93/68/EEC

### Standards:

EN 55022: 1998

EN 61000-3-2: 1995

EN 61000-3-3: 1994

EN 55024: 1998

EN 60950: 2000

The product on safety has been evaluated to EN60950 and has been confirmed to comply to with all related requirements of EN60950.

Importer / Distributor in EU :

Fujitsu Europe Ltd.,

Hayes Park Central, Hayes End Road, Hayes, UB4 8FE, U.K.

## DECLARATION OF CONFORMITY

(according to EN45014)

According to Electromagnetic Compatibility Directive 89/336/EEC, Low Voltage Directive 73/23/EEC Annex B and Radio Equipment & Telecommunications Terminal Equipment Directive 1999/5/EC.

FUJITSU LIMITED, 1405, Ohmaru, Inagi-shi, Tokyo 206-8503, Japan

declares, in sole responsibility, that the following product

Product Type : Notebook Computer

Model Number : C2330, S7010, S6230

referred to in this declaration, conforms to the following directives and standards;

Directives:

Electromagnetic Compatibility Directive: 89/336/EEC, 92/31/EEC, 93/68/EEC

Low Voltage Directive: 73/23/EEC, 93/68/EEC

Radio Equipment & Telecommunications Terminal Equipment Directive:  
1999/5/EC

Standards:

EN 55022: 1998

EN 61000-3-2: 1995

EN 61000-3-3: 1994

EN 55024: 1998

EN 301 489-1 v.1.4.1: 2002

EN 301 489-17 v.1.2.1: 2002

EN 300 328-1 v.1.4.1: 2003

EN 50371

EN 60950: 2000

The product on safety has been evaluated to EN60950 and has been confirmed to comply to with all related requirements of EN60950.

Importer / Distributor in EU :

Fujitsu Europe Ltd.,

Hayes Park Central, Hayes End Road, Hayes, UB4 8FE, U.K.

## Conformity Statement

The equipment has been approved to [Commission Decision "CTR-21"] for pan-European single terminal connection to the Public Switched Telephone Network(PSTN). However, due to differences between the individual PSTN provided in different countries the approval does not, of itself, give an unconditional assurance of successful operation on every PSTN network termination point. In the event of problems, you should contact your equipment supplier in the first instance.


## Network Compatibility Statement

This product is designed to work with, and is compatible with the following networks. It has been tested to and found to confirm with the additional requirements conditional in EG 201 121.

Germany	ATAAB AN 005, 006, 007, 009, 010 DE03, 04, 05, 08, 09, 12, 14
Greece	ATAAB AN 005, 006 GR01, 03, 04
Portugal	ATAAB AN 001, 005, 006, 007, 011 P03, 08, 10
Spain	ATAAB AN 005, 007, 012 ES01
Norway	ATAAB AN 002, 005, 007

Specific switch settings or software setup are required for each network, please refer to the relevant sections of the user guide for more details. The hookflash (timed break register recall) function is subject to separate national type approvals. It has not been tested for conformity to national type regulations, and no guarantee of successful operation of that specific function on specific national networks can be given.

Declaration of Conformity (Wireless LAN Adapter of this Notebook Computer) (S6230)  
Product Descriptions:

Atheros AR5001X+ Wireless Network Adapter (model WLL3050) 

Warning: See IEEE 802.11b, IEEE 802.11g restrictions for specific countries or regions within countries under the heading "European Economic Area Restrictions" below.

### Statements of Compliance

This product follows the provisions of the European Directive 1999/5/EC.

EN60950 (2000 2nd Edition with amendments 1,2,3,4

- Safety Information Technology Equipment, Including Electrical Business Equipment

EN 301 489-1, Aug.2000, EN 301 489-17, Sept.2000

- General EMC requirements for radio equipment

EN 300 328-1,v1.3.1 Dec 2001

- Technical requirements for radio equipment

IDA-TS-SSS,Following FCC OET Bulletin 65 Supplement C Guidelines

- Specific Absorption Rate(SAR) Evaluating radio equipment for human exposure to radiofrequency electromagnetic fields

This product follows the provisions of the European Directive 1999/5/EC.

Dette produkt er i overensstemmelse med det europæiske direktiv 1999/5/EC

Dit product is in navolging van de bepalingen van Europees Directief 1999/5/EC.

Tämä tuote noudattaa EU-direktiivin 1999/5/EC määräyksiä.

Ce produit est conforme aux exigences de la Directive Européenne 1999/5/EC.

Dieses Produkt entspricht den Bestimmungen der Europäischen Richtlinie 1999/5/EC

Το προϊόν αυτό πληροί τις προβλέψεις της Ευρωπαϊκής Οδηγίας 1999/5/EC.

Þessi vara stenst reglugerð Evrópska Efnahags Bandalagsins númer 1999/5/EC

Questo prodotto è conforme alla Direttiva Europea 1999/5/EC.

Dette produktet er i henhold til bestemmelsene i det europeiske direktivet 1999/5/EC.

Este produto cumpre com as normas da Diretiva Europeia 1999/5/EC.

Este producto cumple con las normas del Directivo Europeo 1999/5/EC.

Denna produkt har tillverkats i enlighet med EG-direktiv 1999/5/EC.

European Economic Area Restrictions

Local Restriction of IEEE 802.11b, IEEE 802.11g Radio Usage



## General

European standards dictate maximum radiated transmit power of 100mW effective isotropic radiated power (EIRP) and the frequency range 2400 - 2483.5 MHz.

Caution: Due to the fact that the frequencies used by IEEE 802.11b, IEEE 802.11g wireless LAN devices may not yet be harmonized in all countries, IEEE 802.11b, IEEE 802.11g products are designed for use only in specific countries or regions, and are not allowed to be operated in countries or regions other than those of designated use. As a user of these products, you are responsible for ensuring that the products are used only in the countries or regions for which they were intended and for verifying that they are configured with the correct selection of frequency and channel for the country or region of use. Any deviation from permissible settings and restrictions in the country or region of use could be an infringement of local law and may be punished as such.

How to turn off the wireless LAN radio

Please see User Guide

## EU (R&TTE)

### Declaration of Conformity (Wireless LAN Adapter of this Notebook Computer) (C2330,S7010)

Product Descriptions:

Intel® PRO/Wireless 2200BG Network Connection (model WM3B2200BG)



## Statements of Compliance

This product follows the provisions of the European Directive 1999/5/EC.

EN60950 (2000 2nd Edition with amendments 1,2,3,4

ÅESafety Information Technology Equipment, Including Electrical Business Equipment

EN 301 489-1, Aug.2000, EN 301 489-17, Sept.2000

ÅEGeneral EMC requirements for radio equipment

EN 300 328-1,v1.3.1 Dec 2001

ÅETechnical requirements for radio equipment

IDA-TS-SSS,Following FCC OET Bulletin 65 Supplement C Guidelines

- Specific Absorption Rate(SAR) Evaluating radio equipment for human exposure to radiofrequency electromagnetic fields

## Translated Statements of Compliance

[English]

This product follows the provisions of the European Directive 1999/5/EC.

[Danish]

Dette produkt er i overensstemmelse med det europæiske direktiv 1999/5/EC

[Dutch]

Dit product is in navolging van de bepalingen van Europees Directief 1999/5/EC.

[Finnish]

Tämä tuote noudattaa EU-direktiivin 1999/5/EC määräyksiä.

[French]

Ce produit est conforme aux exigences de la Directive Européenne 1999/5/EC.

[German]

Dieses Produkt entspricht den Bestimmungen der Europäischen Richtlinie 1999/5/EC

[Greek]

Το προϊόν αυτό πληροί τις προβλέψεις της Ευρωπαϊκής Οδηγίας 1999/5/EC.

[Icelandic]

Þessi vara stendst reglugerð Evrópska Efnahags Bandalagsins númer 1999/5/EC

[Italian]

Questo prodotto è conforme alla Direttiva Europea 1999/5/EC.

[Norwegian]

Dette produktet er i henhold til bestemmelsene i det europeiske direktivet 1999/5/EC.

[Portuguese]

Este produto cumpre com as normas da Diretiva Europeia 1999/5/EC.

[Spanish]

Este producto cumple con las normas del Directivo Europeo 1999/5/EC.

[Swedish]

Denna produkt har tillverkats i enlighet med EG-direktiv 1999/5/EC.

## **European Economic Area Restrictions**

### **Local Restriction of 802.11b/802.11g Radio Usage**

Caution: Due to the fact that the frequencies used by 802.11b/802.11g wireless LAN devices may not yet be harmonized in all countries, 802.11b/802.11g products are designed for use only in specific countries or regions, and are not allowed to be operated in countries or regions other than those of designated use. As a user of these products, you are responsible for ensuring that the products are used only in the countries or regions for which they were intended and for verifying that they are configured with the correct selection of frequency and channel for the country or region of use. Any deviation from permissible settings and restrictions in the country or region of use could be an infringement of local law and may be punished as such.

The European variant is intended for use throughout the European Economic Area. However, authorization for use is further restricted in particular countries or regions within countries, as follows:

#### **General**

European standards dictate maximum radiated transmit power of 100 mW effective isotropic radiated power (EIRP) and the frequency range 2400 – 2483.5 MHz.

#### **Belgium**

The product may be used outdoors, but for outdoor transmissions over a distance of 300 m or more, a license from the BIPT is required.

This restriction should be indicated in the manual as follows:

Dans le cas d'une utilisation privée, à l'extérieur d'un bâtiment, au-dessus d'un espace public, aucun enregistrement n'est nécessaire pour une distance de moins de 300m. Pour une distance supérieure à 300m un enregistrement auprès de l'IBPT est requise. Pour une utilisation publique à l'extérieur de bâtiments, une licence de l'IBPT est requise. Pour les enregistrements et licences, veuillez contacter l'IBPT.

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富士通パソコン FMV  
海外でお使いになる場合の特記事項

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