

# Panasonic®

**Wireless LAN Adaptor**  
**Adaptateur de réseau local sans fil**  
**Adaptador inalámbrico de LAN**  
**Adaptador LAN sem fios**

English

Français

Español

Português



Model No. **DY-WL5**  
Modèle **DY-WL5**



**Owner's Manual**

**Manuel d'utilisation**

**Instrucciones de funcionamiento**

**Instruções de Funcionamento**

Thank you for purchasing this product.  
For optimum performance and safety, please read these instructions carefully.  
Please keep this manual for future reference.

**This Wireless LAN adaptor is specifically designed for use with Panasonic mobile wireless LAN-compatible players, recorders etc. This wireless LAN adaptor does not support PC, Notebook PC or tablet PC operation and will not function when plugged into those devices.**

- **For how to connect or use this wireless LAN adaptor**

Please refer to the respective Owner's Manual.

- **For information on devices confirmed for use with this wireless LAN adaptor**

Please refer to the Panasonic website.

<http://panasonic.jp/support/global/cs/>

(This site is in English only.)

## Precautions

The following limits are in place regarding the usage of this device. You must be aware of these limits before using this device.

Panasonic will in no way be responsible for any incidental damage which may arise due to a failure to obey these limits, or to any condition of use or disuse of this device.

- **This device is to be used as a wireless LAN device.**
- **Do not use this device to connect to any wireless network for which you do not have usage rights.**

During automatic searches in a wireless network environment, wireless networks (SSID\*) for which you do not have usage rights may be displayed; however, using these networks may be regarded as illegal access.

\* An SSID (Service Set IDentification) is a name used by wireless LAN to identify a particular network. Transmission is possible if the SSID matches for both devices.

- **Data transmitted and received over radio waves may be intercepted and monitored.**
- **This wireless LAN adaptor contains delicate electronic components.**

Please use this adaptor in the manner in which it was intended and follow the following points:

- Do not expose the adaptor to high temperatures or direct sunlight.
  - Do not bend, or subject the adaptor to strong impacts.
  - Keep the adaptor away from moisture.
  - Do not disassemble or alter the adaptor in any way.
  - Do not attempt to install the adaptor in any incompatible device.
- **Select an 802.11n wireless router (Access point).**

This device cannot be connected to 5.0 GHz wireless router (Access point).

Simultaneous use with a microwave, cordless telephone etc. may result in connection interruptions or other problems. Also, set encryption type to "AES".

## THE FOLLOWING APPLIES ONLY IN THE U.S.A.

### Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

### Responsible Party:

Panasonic Corporation of North America  
One Panasonic Way  
Secaucus, NJ 07094

### Support Contact:

Panasonic Consumer Marketing Company of North America  
Telephone No.: 1-800-211-PANA (7262)

## THE FOLLOWING APPLIES ONLY IN CANADA.

This device complies with RSS-210 of the Industry Canada 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.

Contains FCC ID: ACH-DY-WL5

Contains IC: 216A-DY-WL5

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

### Radiation Exposure Statement:

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

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

## When this unit is not recognized

Messages such as "No Adaptor" is displayed.

- Check if this unit is inserted fully and securely.
- Try removing this unit once, and inserting it again.

If it does not get recognized even after performing the above, consult the dealer where you purchased this unit.

## Specifications

<b>Power supply</b>	DC 5 V (USB powered) 500 mA
<b>Power consumption</b>	Max 2500 mW
<b>Dimensions (W×H×D)</b>	30 mm (W)×74 mm (H)×12 mm (D) (1 <sup>3</sup> / <sub>16</sub> " × 2 <sup>29</sup> / <sub>32</sub> " × 15 <sub>32</sub> " )
<b>Mass (Weight)</b>	Approx. 18 g (0.64 oz)
<b>Standard Compliance</b>	IEEE802.11b / IEEE802.11g / IEEE802.11n
<b>Frequency Range</b>	2.4 GHz band
<b>Security*</b>	WPA <sup>TM</sup> / WPA2 <sup>TM</sup> (Encryption type : TKIP/AES, Authentication type : PSK) WEP (64 bit / 128 bit)

\* This unit supports WPA and WPA2 encryption.

## Accessory

### 1 USB extension cable (K2KYYYY00140)

- Use according to the connection status of the device to be connected. Please refer to the appropriate instruction manual for details on how to use.
  - Do not use any other USB extension cables except the supplied one.
- 
- Product numbers correct as of February 2012. These may be subject to change.
  - To order accessories, call the dealer from whom you have made your purchase.

The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance.  
The Wi-Fi Protected Setup Mark is a mark of the Wi-Fi Alliance.

"Wi-Fi", "WPA" and "WPA2" are marks or registered marks of the Wi-Fi Alliance.

MAC address for this unit is located on the bottom of unit.

## For U.S.A. and Puerto Rico

Panasonic Consumer Marketing Company of North America,  
Division of Panasonic Corporation of North America  
One Panasonic Way, Secaucus, New Jersey 07094

### Panasonic Wireless LAN Adaptor Limited Warranty

#### Limited Warranty Coverage (For USA and Puerto Rico Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Marketing Company of North America (referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by the warrantor.

Product or Part Name	Parts	Labor
Wireless LAN adaptor	Ninety (90) days	Not Applicable

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. This Limited Warranty excludes both parts and labor for non-rechargeable batteries, antennas, and cosmetic parts (cabinet). This warranty only applies to products purchased and serviced in the United States or Puerto Rico. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

#### Mail-In Service

For assistance in the U.S.A. and Puerto Rico in obtaining repairs, please ship the product prepaid to:

**Panasonic Exchange Center**  
4900 George McVay Drive  
Suite B  
McAllen, TX 78503  
panacare@us.panasonic.com

When shipping the unit, carefully pack, include all supplied accessories listed in the Owner's Manual, and send it prepaid, adequately insured and packed well in a carton box. Include a letter detailing the complaint, a return address and provide a daytime phone number where you can be reached. A valid registered receipt is required under the Limited Warranty.

**IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD, THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.**

### **Limited Warranty Limits And Exclusions**

This warranty **ONLY COVERS** failures due to defects in materials or workmanship, and **DOES NOT COVER** normal wear and tear or cosmetic damage. The warranty **ALSO DOES NOT COVER** damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Service Center or other Authorized Servicer, or damage that is attributable to acts of God.

**THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE". THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY.**

(As examples, this excludes damages for lost time, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded content. The items listed are not exclusive, but for illustration only.)

**ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Service Center. If the problem is not handled to your satisfaction, then write to the warrantor's Consumer Affairs Department at the addresses listed for the warrantor. **PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.**

## **Customer Services Directory (United States and Puerto Rico)**

Obtain Product Information and Operating Assistance; locate your nearest Dealer or Service Center; purchase Parts and Accessories; or make Customer Service and Literature requests by visiting our Web Site at:

<http://www.panasonic.com/help>

or, contact us via the web at:

<http://www.panasonic.com/contactinfo>

You may also contact us directly at:

1-800-211-PANA (7262)

Monday-Friday 9am-9pm, Saturday-Sunday 10am-7pm EST

For hearing or speech impaired TTY users, TTY: 1-877-833-8855

## **Accessory Purchases (United States and Puerto Rico)**

Purchase Parts, Accessories and Instruction Books online for all Panasonic Products by visiting our Web Site at:

<http://www.pstc.panasonic.com>

Or, send your request by E-mail to:

[npcparts@us.panasonic.com](mailto:npcparts@us.panasonic.com)

You may also contact us directly at:

1-800-332-5368 (Phone) 1-800-237-9080 (Fax Only)

(Monday-Friday 9am-9pm EST)

Panasonic National Parts Center

20421 84th Ave S., Kent, WA 98032

(We accept Visa, MasterCard, Discover Card, American Express)

For hearing or speech impaired TTY users, TTY : 1-866-605-1277

As of January 2012

## **Panasonic Canada Inc.**

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

### **PANASONIC PRODUCT – LIMITED WARRANTY**

Panasonic Canada Inc. warrants this product to be free from defects in material and workmanship and agrees to remedy any such defect or replace the product for a period as stated below from the date of original purchase.

**Wireless LAN Adaptor**

**Ninety (90) days**

#### **LIMITATIONS AND EXCLUSIONS**

This warranty does not apply to products purchased outside Canada or to any product which has been improperly installed, subjected to usage for which the product was not designed, misused or abused, damaged during shipping, or which has been altered or repaired in any way that affects the reliability or detracts from the performance, nor does it cover any product which is used commercially. Dry cell batteries are also excluded from coverage under this warranty.

This warranty is extended to the original end user purchaser only. A purchase receipt or other proof of date of original purchase is required before warranty service is performed.

**THIS EXPRESS, LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

**IN NO EVENT WILL PANASONIC CANADA INC. BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES.**

In certain instances, some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or the exclusion of implied warranties, so the above limitations and exclusions may not be applicable.

#### **CONTACT INFORMATION**

**For product information and operation assistance, please contact:**

Our Customer Care Centre:	Telephone #:	(905) 624-5505
	1-800 #:	1-800-561-5505
	Fax #:	(905) 238-2360
	Email link:	"Customer support" on <a href="http://www.panasonic.ca">www.panasonic.ca</a>

For defective product repair or exchange within the warranty period, please contact the original dealer or our Customer Care Centre.

### Customer Service

#### Customer Service Directory

Obtain product information and operative assistant; localize the closer distributor or Service Center; buy spare parts and accessories by our web site to Latin American:

**<http://www.lar.panasonic.com>**

Also you may contact us directly by our Contact Center:

<b>Panama</b>	<b>800-PANA (800-7262)</b>
<b>Colombia</b>	<b>01-8000-94PANA (01-8000-947262)</b>
<b>Ecuador</b>	<b>1800-PANASONIC (1800-726276)</b>
<b>Costa Rica</b>	<b>800-PANA737 (800-7262737)</b>
<b>El Salvador</b>	<b>800-PANA (800-7262)</b>
<b>Guatemala</b>	<b>1-801-811-PANA (1-801-811-7262)</b>
<b>Chile</b>	<b>800-390-602</b> <b>From a cell phone: 797-5000</b>
<b>Venezuela</b>	<b>800-PANA-800 (800-7262-800)</b>
<b>Uruguay</b>	<b>0-800-PANA (0-800-7262)</b>
<b>Peru</b>	<b>0800-00726</b>
<b>Argentina</b>	<b>0800-333-PANA (0800-333-7262)</b> <b>0810-321-PANA (0810-321-7262)</b>
<b>Paraguay</b>	<b>0800-11-PANA (0800-11-7262)</b>

#### Mexico Service

To obtain information in the Republic of Mexico contact us at:

**[email: atencion.clientes@mx.panasonic.com](mailto:atencion.clientes@mx.panasonic.com)**

Or you may contact us in the next following phones numbers:

**01800-VIP-PANA (01800-847-7262) - Interior**  
**(55) 5000-1200 - Mexico D.F. and Metropolitan Area**

Nous vous remercions d'avoir arrêté votre choix sur cet appareil.

Pour en tirer un rendement optimal et par mesure de sécurité, lire attentivement le présent manuel.

Conserver ce manuel pour référence ultérieure.

**Cet adaptateur de réseau local sans fil est conçu spécifiquement pour une utilisation avec des lecteurs, enregistreurs, etc. de Panasonic qui sont compatibles au réseau sans fil mobile.**

**Cet adaptateur de réseau local sans fil ne peut prendre en charge un ordinateur PC, un bloc-notes PC ou une tablette PC et ne fonctionne pas lorsque connecté à ces appareils.**

- **Pour les instructions sur le raccordement ou l'utilisation de cet adaptateur de réseau local sans fil**

Veillez vous reporter aux manuels d'utilisation des appareils respectifs.

- **Pour les informations concernant les appareils pouvant être utilisés avec cet adaptateur de réseau local sans fil**

Veillez vous reporter au site Web global de Panasonic.

<http://panasonic.jp/support/global/cs/>

(En anglais seulement.)

## Précautions

Les limites suivantes ont été établies quant à l'usage de cet appareil. Vous devez connaître ces limites avant d'utiliser cet appareil.

Panasonic n'assume aucune responsabilité pour tout dommage pouvant être causé par l'omission du respect de ces limites ou toute autre condition d'usage ou l'abandon de cet appareil.

- **Cet appareil doit être utilisé en tant qu'appareil de réseau local sans fil.**
- **Ne pas utiliser cet appareil pour la connexion à un réseau sans fil pour lequel vous ne détenez pas de droits d'usage.**

Au cours du processus de recherche automatique dans un environnement de réseau sans fil, il peut arriver que des réseaux sans fil (SSID\*) pour lesquels vous ne détenez pas de droits d'usage soient affichés; or, l'utilisation de tels réseaux pourrait être considérée comme relevant d'un accès illégal.

\* Un identifiant de réseau sans fil (Service Set IDentification - SSID) est un nom utilisé par un réseau local sans fil pour identifier un réseau donné. La transmission est possible lorsque le SSID des deux appareils est le même.

- **Les données émises et reçues par ondes radio peuvent être interceptées et surveillées.**
- **Cet adaptateur de réseau local sans fil comporte des composants électroniques délicats.** Veillez l'utiliser aux fins pour lesquelles il a été conçu et prendre les précautions suivantes :
  - Ne pas exposer l'adaptateur à des températures élevées ou à la lumière directe du soleil.
  - Ne pas plier l'adaptateur ni lui faire subir de chocs violents.
  - Protéger l'adaptateur de l'humidité.
  - Ne pas démonter ni modifier l'adaptateur.
  - Ne pas tenter d'installer l'adaptateur dans un appareil non compatible.
- **Sélectionner un routeur sans fil (point d'accès) 802.11n.**

Cet appareil ne peut faire la connexion à un routeur sans fil 5,0 GHz

L'utilisation simultanée avec un four à micro-ondes, téléphone sans fil, etc. peut interrompre la connectivité ou causer d'autres problèmes. Il faut également établir le type de chiffrement à "AES".

## CE QUI SUIV NE S'APPLIQUE QU'AU CANADA.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Contient FCC ID : ACH-DY-WL5

Contient IC : 216A-DY-WL5

Cet émetteur ne doit pas être placé à proximité d'une autre antenne ou d'un autre émetteur, ni être utilisé de pair avec de tels autres appareils.

### **Déclaration d'exposition aux radiations:**

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les États-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

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

## Lorsque cet adaptateur n'est pas reconnu

Les messages tels que "Aucun adaptateur" sont affichés.

- vérifiez que l'adaptateur soit bien inséré à fond et de façon sécuritaire.
- essayez en retirant l'adaptateur et en l'insérant de nouveau.

Si l'adaptateur n'est toujours pas reconnu, consultez le détaillant où l'appareil a été acheté.

## Spécifications

<b>Alimentation</b>	DC 5 V (alimenté par USB) 500 mA
<b>Consommation</b>	2500 mW max.
<b>Dimensions (L × H × P)</b>	30 mm (L) × 74 mm (H) × 12 mm (P) ( $1 \frac{3}{16}$ po × $2 \frac{29}{32}$ po × $\frac{15}{32}$ po)
<b>Poids</b>	Environ 18 g (0,64 oz)
<b>Conformité</b>	IEEE802.11b / IEEE802.11g / IEEE802.11n
<b>Plage de fréquences</b>	bande 2,4 GHz
<b>Sécurité*</b>	WPA™/ WPA2™ (Type de chiffrement : TKIP/AES, Type d'authentification: PSK) WEP (64 / 128 bits)

\* Cet appareil prend en charge les chiffrements WPA et WPA2.

## Accessoires

### 1 Câble prolongateur USB (K2KYYYY00140)

- Utilisez-le selon l'état de la connexion de l'appareil à raccorder. Veuillez vous reporter au manuel d'utilisation approprié pour plus de détails sur son fonctionnement.
  - N'utilisez pas d'autres câbles prolongateurs USB à l'exception de celui fourni.
- 
- Les numéros de produits sont exacts en date de février 2012. Ces numéros peuvent être modifiés sans préavis.
  - Pour la commande d'accessoires, contactez le détaillant où l'appareil a été acheté.

Le logo Wi-Fi CERTIFIED est une marque de certification de Wi-Fi Alliance.  
Le symbole Wi-Fi Protected Setup est une marque de Wi-Fi Alliance.

"Wi-Fi", "WPA" et "WPA2" sont des marques de commerce ou des marques déposées de Wi-Fi Alliance.

L'adresse MAC pour cet adaptateur est indiquée sous l'appareil.

## **Panasonic Canada Inc.**

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

### **Certificat de garantie limitée Panasonic**

Panasonic Canada Inc. garantit cet appareil contre tout vice de fabrication et accepte de remplacer le produit pendant la période indiquée ci-dessous et commençant à partir de la date d'achat original.

**Adaptateur de réseau local sans fil**

**Quatre-vingt-dix (90) jours**

#### **LIMITATIONS ET EXCLUSIONS**

Cette garantie n'est valide que pour les appareils achetés au Canada et ne couvre pas les dommages résultant d'une installation incorrecte, d'un usage abusif ou impropre ainsi que ceux découlant d'un accident en transit ou de manipulation. De plus, si l'appareil a été altéré ou transformé de façon à modifier l'usage pour lequel il a été conçu ou utilisé à des fins commerciales, cette garantie devient nulle et sans effet. Les piles sèches ne sont pas couvertes sous cette garantie.

Cette garantie est octroyée à l'utilisateur original seulement. La facture ou autre preuve de la date d'achat original sera exigée pour toute réparation sous le couvert de cette garantie.

**CETTE GARANTIE LIMITÉE ET EXPRESSE REMPLACE TOUTE AUTRE GARANTIE, EXPRESSE OU IMPLICITE, INCLUANT LES GARANTIES IMPLICITES DU CARACTÈRE ADÉQUAT POUR LA COMMERCIALISATION ET UN USAGE PARTICULIER.**

**PANASONIC N'AURA D'OBLIGATION EN AUCUNE CIRCONSTANCE POUR TOUT DOMMAGE DIRECT, INDIRECT OU CONSÉCUTIF.**

Certaines juridictions ne reconnaissent pas les exclusions ou limitations de dommages indirects ou consécutifs, ou les exclusions de garanties implicites. Dans de tels cas, les limitations stipulées ci-dessus peuvent ne pas être applicables.

#### **DEMANDE DE RENSEIGNEMENTS**

**Pour des renseignements ou de l'aide sur le fonctionnement de l'appareil, veuillez contacter**

notre service à la clientèle au : N° de téléphone : (905) 624-5505

Ligne sans frais : 1-800-561-5505

N° de télécopieur : (905) 238-2360

Lien courriel : "Soutien client" à

[www.panasonic.ca](http://www.panasonic.ca)

Pour la réparation ou l'échange de produits défectueux durant la période de garantie, veuillez contacter votre détaillant ou notre service à la clientèle.

Gracias por haber comprado este producto.

Para maximizar las prestaciones y la seguridad de este producto, lea estas instrucciones atentamente.

Guarde este manual para futuras consultas.

**El adaptador LAN inalámbrico está específicamente diseñado para usar con los reproductores, grabadoras, etc. móviles e inalámbricos, compatibles con LAN de Panasonic.**

**El adaptador LAN inalámbrico no admite la operación de una PC, computadora portátil o tablet y no funcionará cuando esté conectado a estos dispositivos.**

- **Para conectar o utilizar este adaptador LAN inalámbrico**

Consulte el manual de instrucciones correspondiente.

- **Para obtener información sobre los dispositivos que se pueden utilizar con el adaptador LAN inalámbrico**

Consulte el sitio Web de Panasonic.

<http://panasonic.jp/support/global/cs/>

(Sólo en inglés.)

## Precauciones

Existen unos límites relacionados con el uso de este dispositivo. El usuario deberá tener en cuenta estos límites a la hora de utilizar el dispositivo.

Panasonic no se considera responsable bajo ninguna circunstancia por cualquier daño imprevisto debido al incumplimiento de estos límites, o por un uso incorrecto de este dispositivo.

- **Este dispositivo se debe usar como un dispositivo LAN inalámbrico.**
- **No utilice este dispositivo para conectarse a una red inalámbrica si no tiene derecho a usarla.** Durante las búsquedas automáticas en el ámbito de la red inalámbrica, puede que aparezcan redes inalámbricas (SSID\*) aunque no tenga el derecho de utilizarlas; el acceso a estas redes puede considerarse ilegal.

\* SSID (Service Set IDentification) es una denominación utilizada por la LAN inalámbrica para identificar una red determinada. Se puede realizar la transmisión si el SSID de los dos dispositivos es idéntico.

- **Los datos transmitidos o recibidos por radio pueden ser interceptados o monitorizados.**
- **Este adaptador LAN inalámbrico contiene componentes electrónicos delicados.**

Utilice este adaptador según las normas previstas y respete los siguientes puntos:

- No exponga el adaptador a temperaturas elevadas ni a la luz solar.
- No doble ni someta el adaptador a fuertes impactos.
- Mantenga el adaptador alejado de la humedad.
- No desmonte ni manipule el adaptador bajo ninguna circunstancia.
- No instale el adaptador en ningún dispositivo incompatible.

- **Seleccione un enrutador inalámbrico de 802.11n (conexión a puntos de acceso).** Este dispositivo no puede estar conectado a un router inalámbrico de 5,0 GHz (punto de acceso).

Usar simultáneamente con un teléfono inalámbrico, microondas, etc puede causar interrupciones de la conexión u otros problemas. Además, fije el tipo de encriptación en "AES".

## Cuando la unidad no es reconocida

Aparece el mensaje "No hay adaptador".

- Asegúrese que la unidad esté completamente insertada y en condiciones de seguridad.
- Extraiga la unidad y vuélvala a insertar.

Si la unidad sigue sin ser reconocida después de efectuar la operación mencionada aquí arriba, póngase en contacto con el vendedor de la misma.

## Especificaciones

<b>Alimentación eléctrica</b>	DC 5 V (alimentado por USB) 500 mA
<b>Potencia de consumo</b>	Máx 2500 mW
<b>Dimensiones (LxAxP)</b>	30 mm (L)×74 mm (A)×12 mm (P) (1 <sup>3</sup> / <sub>16</sub> " × 2 <sup>29</sup> / <sub>32</sub> " × 15 <sup>1</sup> / <sub>32</sub> " )
<b>Masa</b>	Aprox. 18 g (0,64 oz)
<b>Conformidad</b>	IEEE802.11b/ IEEE802.11g/ IEEE802.11n
<b>Intervalo de frecuencia</b>	Banda 2,4 GHz
<b>Seguridad*</b>	WPA <sup>TM</sup> / WPA2 <sup>TM</sup> (Tipo de encriptación: TKIP/AES, tipo de autenticación: PSK) WEP (64 bit/ 128 bit)

\* Esta unidad es compatible con el cifrado WPA y WPA2.

## Accesorio

### 1 Alargador USB (K2KYYYY00140)

- Utilícese en función del estado de la conexión del dispositivo a conectar. Consulte el manual de instrucciones correspondiente para obtener información sobre el uso.
  - Utilice exclusivamente el alargador USB suministrado.
- 
- Números de productos correctos a partir de febrero de 2012. Pueden estar sujetos a cambios.
  - Para pedir accesorios, póngase en contacto con el distribuidor a quien adquirió la unidad.

El logo Wi-Fi CERTIFIED es una marca de certificación de Wi-Fi Alliance.  
La marca de Wi-Fi Protected Setup es una marca de Wi-Fi Alliance.

"Wi-Fi", "WPA" y "WPA2" son marcas comerciales o marcas registradas de Wi-Fi Alliance.

La dirección MAC está situada debajo de la unidad.

## Atención al Cliente

### Directorio de Atención al Cliente

Obtenga información de productos y asistencia operativa; localice el distribuidor o Centro de Servicio más cercano; compre repuestos y accesorios a través de nuestro Sitio Web para América Latina:

**<http://www.lar.panasonic.com>**

Además puede contactarnos directamente a través de nuestro Contact Center:

Panamá	800-PANA (800-7262)
Colombia	01-8000-94PANA (01-8000-947262)
Ecuador	1800-PANASONIC (1800-726276)
Costa Rica	800-PANA737 (800-7262737)
El Salvador	800-PANA (800-7262)
Guatemala	1-801-811-PANA (1-801-811-7262)
Chile	800-390-602
	Desde teléfono celular: 797-5000
Venezuela	800-PANA-800 (800-7262-800)
Uruguay	0-800-PANA (0-800-7262)
Perú	0800-00726
Argentina	0800-333-PANA (0800-333-7262)
	0810-321-PANA (0810-321-7262)
Paraguay	0800-11-PANA (0800-11-7262)

### Servicio en México

Para obtener información en la República de México contáctenos a través de:

**[email: atencion.clientes@mx.panasonic.com](mailto:atencion.clientes@mx.panasonic.com)**

O a través de los siguientes números telefónicos:

**01800-VIP-PANA (01800-847-7262) - Interior**  
**(55) 5000-1200 - México D.F. y Area Metropolitana**

Obrigado pela compra deste produto.  
Para um desempenho e segurança ótimos, leia as instruções com atenção.  
Conserve este manual para consulta futura.

**O adaptador LAN sem fios foi especificamente concebido para ser utilizado com os leitores, gravadores móveis, etc. compatíveis com LAN sem fios da Panasonic.**

**Esse adaptador LAN sem fios não suporta a operação em computador, notebook ou tablet e não funcionará quando estiver ligado a esses dispositivos.**

- **Sobre como conectar ou usar o adaptador LAN sem fios**

Consulte as respectivas instruções de operação.

- **Para informações sobre dispositivos confirmados para uso com o adaptador LAN sem fios**

Consulte o website da Panasonic.

<http://panasonic.jp/support/global/cs/>

(Este site está apenas em inglês.)

## Precauções

Para usar este dispositivo, se aplicam os seguintes limites. Deve ter em atenção esses limites antes de usar o dispositivo.

A Panasonic não se responsabiliza por qualquer dano acidental que possa ocorrer em caso de não observância desses limites ou por qualquer condição de uso ou de falta de uso do dispositivo.

- **Esse dispositivo deve ser usado como um dispositivo LAN sem fios.**

- **Não use esse dispositivo para conectar a uma rede sem fios para a qual não possui direitos de utilização.**

Durante as buscas automáticas em um ambiente de rede sem fios, podem ser exibidas as redes sem fios (SSID\*) para as quais você não possui direitos de utilização. Contudo, o uso dessas redes pode ser considerado como acesso ilegal.

\* SSID (Service Set IDentification) é um nome usado pela LAN sem fios para identificar uma rede particular. A transmissão é possível se a SSID for correspondente para ambos os dispositivos.

- **Os dados transmitidos e recebidos através de ondas de rádio podem ser interceptados e monitorados.**

- **Esse adaptador LAN sem fios contém componentes eletrônicos delicados.**

Use o adaptador conforme as instruções e siga os pontos abaixo:

- Não exponha o adaptador a temperaturas elevadas nem à luz direta do sol.
- Não dobre nem submeta o adaptador a impactos fortes.
- Mantenha o adaptador afastado da umidade.
- Não desmonte nem altere o adaptador de qualquer forma.
- Não tente instalar o adaptador em nenhum dispositivo incompatível.

- **Selecione um roteador 802.11n sem fios (ponto de acesso).**

Esse dispositivo não pode ser conectado a um roteador sem fios de 5,0 GHz (ponto de acesso).

O uso simultâneo com um microondas, telefone sem fios, etc. pode causar interrupções na conexão ou outros problemas. Além disso, configure o tipo de encriptação para "AES".

## Quando a unidade não é reconhecida

São apresentadas mensagens como "Sem adaptador".

- Certifique-se que a unidade está inserida de forma correta e segura.
- Tente remover a unidade uma vez e insira-a novamente.

Se não for reconhecida mesmo depois de ter efetuado a ação indicada acima, contate o distribuidor a quem adquiriu a unidade.

## Especificações

<b>Fonte de alimentação</b>	5 V CC (alimentação por USB) 500 mA
<b>Consumo de energia</b>	Máx. de 2500 mW
<b>Dimensões (LxAxP)</b>	30 mm (L)×74 mm (A)×12 mm (P) (1 <sup>3</sup> / <sub>16</sub> " × 2 <sup>29</sup> / <sub>32</sub> " × 15 <sup>1</sup> / <sub>32</sub> " )
<b>Massa</b>	Aprox. 18 g (0,64 oz)
<b>Conformidade com padrões</b>	IEEE802.11b / IEEE802.11g / IEEE802.11n
<b>Gama de frequência</b>	Banda de 2,4 GHz
<b>Segurança*</b>	WPA <sup>TM</sup> / WPA2 <sup>TM</sup> (Tipo de encriptação: TKIP/AES, Tipo de autenticação: PSK) WEP (64 bit / 128 bit)

\* Essa unidade suporta encriptação WPA e WPA2.

## Acessório

### 1 Cabo de extensão USB (K2KYYYY00140)

- Use de acordo com o estado da conexão do dispositivo a ser conectado. Consulte o manual de instruções apropriado para obter detalhes sobre o uso.
  - Não use outros cabos de extensão USB, exceto o fornecido.
- 
- Os números dos produtos estão corretos até fevereiro de 2012. Estão sujeitos a alteração.
  - Para encomendar acessórios, contate o distribuidor a quem adquiriu o dispositivo.

O logótipo Wi-Fi CERTIFIED é uma marca de certificação da Wi-Fi Alliance.  
A Wi-Fi Protected Setup Mark é uma marca da Wi-Fi Alliance.

“Wi-Fi”, “WPA” e “WPA2” são marcas ou marcas registradas da Wi-Fi Alliance.

O endereço MAC da unidade que se encontra na parte inferior da mesma.

### Atenção ao Cliente

#### Diretório de Atenção ao Cliente

Obtenha informações de produtos e assistência operacional; encontre o distribuidor ou Centro de Serviço mais perto, compre peças e acessórios através da nossa página web para America Latina.

**<http://www.lar.panasonic.com>**

E também diretamente com o nosso Contact Center:

Panamá	800-PANA (800-7262)
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#### Serviço no Mexico

Para obter informação na República do Mexico, contactar-nos através de:

**[email: atencion.clientes@mx.panasonic.com](mailto:atencion.clientes@mx.panasonic.com)**

Ou através dos telefones:

**01800-VIP-PANA (01800-847-7262) - Interior**  
**(55) 5000-1200 - Mexico D.F. e Area Metropolitana**

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