

Panasonic®

Basic Owner's Manual Manuel d'utilisation Fonctions de base

Digital Wireless Stereo Headphones Casque d'écoute stéréo sans fil numérique

Model No. / Modèle **RP-HD305B**



Thank you for purchasing this product.
Please read these instructions carefully before using this product, and save this manual for future use.

Nous vous remercions d'avoir arrêté votre choix sur cet appareil.
Il est recommandé de lire attentivement ce manuel avant d'utiliser l'appareil et de le conserver pour consultation ultérieure.

Register online at <http://shop.panasonic.com/support>
(U.S. customers only)

If you have any questions, visit:
In the U.S.A.:

<http://shop.panasonic.com/support>

In Canada:
[www.panasonic.ca/english/support](http://shop.panasonic.ca/english/support)

Pour toute assistance supplémentaire, visitez :

www.panasonic.ca/french/support



PP

Panasonic Corporation of North America
Two Riverfront Plaza, Newark, NJ 07102-5490
<http://shop.panasonic.com>

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English

More detailed operating instructions
are available in "Owner's Manual (PDF
format)".

To read it, download it from the
website.

https://panasonic.jp/support/global/cs/acc/accessories/irp_hd300b/

• Click the desired language.

Français

Un mode d'emploi plus détaillé est disponible dans "Manuel
d'utilisation (format PDF)".

Pour le lire, le télécharger depuis le site web.

http://panasonic.jp/support/global/cs/acc/accessories/irp_hd300b/

• Cliquez sur la langue souhaitée.



English

Accessories

Please check and identify the supplied accessories.
Only for U.S.A.:

To order accessories, refer to "Limited Warranty" on the
rear page.

Only for Canada:
To order accessories, contact the dealer from whom you
have made your purchase.

1 x USB charging cord
1 x Detachable cord

Maintenance

Clean this unit with a dry and soft cloth.

• Do not use solvents including benzene, thinner, alcohol, kitchen
detergent, a chemical wiper, etc. This might cause the exterior
case to be deformed or the coating to come off.

Keeping the battery performance

• During the long period of disuse, full charge this unit once every 6
months to keep the battery performance.

Français

Accessoires

Vérifier et identifier les accessoires fournis.

Pour commander des accessoires, contactez le revendeur.

1 x cordon de charge USB
1 x cordon détachable

Entretien

Nettoyer cet appareil avec un chiffon doux et sec.

• Ne pas utiliser de solvants, comme la benzine, du diluant, de
l'alcool, des détergents de cuisine, etc. Cela pourrait modifier
l'apparence du boîtier externe ou décoller son revêtement.

Autonomie de la batterie

• Lors d'une longue période de non-utilisation, charger
complètement cet appareil une fois tous les 6 mois pour préserver
l'autonomie de la batterie.

English

Expressions used in this document

• The product illustrations may differ from the actual product.

Français

Expressions utilisées dans ce document

• Les illustrations du produit peuvent différer du produit réel.

English

IMPORTANT SAFETY INSTRUCTIONS

Read these operating instructions carefully before using the unit.
Follow the safety instructions on the unit and the applicable safety
instructions listed below. Keep these operating instructions handy for
future reference.

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with
the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat
registers, stoves, or other apparatus (including amplifiers) that
produce heat.
- 9 Do not defeat the safety purpose of the polarized or
grounding-type plug. A polarized plug has two blades with one
wider than the other. A grounding-type plug has two blades and a
third grounding prong. The wide blade or the third prong are
provided for your safety. If the provided plug does not fit into your
outlet, consult an electrician for replacement of the obsolete
outlet.
- 10 Protect the power cord from being walked on or pinched
particularly at plugs, convenience receptacles, and the point
where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with the cart, stand, tripod, bracket, or
table specified by the manufacturer, or sold with
the apparatus. When a cart is used, use caution
when moving the cart/appliances combination to avoid injury from tip-over.
- 13 Unplug this apparatus during lightning storms
or when unused for long periods of time.
- 14 Refer all servicing to qualified service
personnel. Servicing is required when the apparatus has been
damaged in any way, such as power-supply cord or plug is
damaged, liquid has been spilled or objects have fallen into the
apparatus, the apparatus has been exposed to rain or moisture,
does not operate normally, or has been dropped.



Safety precautions



A lithium ion battery that is recyclable
powers the product you have purchased.
Please call 1-800-8-BATTERY for
information on how to recycle this battery.

This device complies with Part 15 of FCC Rules and Industry
Canada's licence-exempt RSSs. Operation is subject to the
following two conditions:

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

FCC ID: ACJ-RP-HD305B
Model: RP-HD305B
IC: 216A-RPHD305B

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

This equipment complies with FCC/IC radiation exposure limits
set forth for an uncontrolled environment and meets the FCC
radio frequency (RF) Exposure Guidelines and RSS-102 of the IC
radio frequency (RF) Exposure rules. This equipment has very
low levels of RF energy that is deemed to comply without testing
of specific absorption ratio (SAR).

FCC Note:

This equipment has been tested and found to comply with the
limits for a Class B digital device, pursuant to Part 15 of the FCC
Rules.

These limits are designed to provide reasonable protection
against harmful interference in a residential installation. This
equipment generates, uses, and can radiate radio frequency
energy and, if not installed and used in accordance with the
instructions, may cause harmful interference to radio
communications.

However, there is no guarantee that interference will not occur in a
particular installation. If this equipment does cause harmful
interference to radio or television reception, which can be
determined by turning the equipment off and on, the user is
encouraged to try to correct the interference by one or more of the
following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment 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.

Any unauthorized changes or modifications to this equipment
would void the user's authority to operate this device.

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.

Suppliers Declaration of Conformity
Trade Name: Panasonic
Model No.: RP-HD305B

Responsible Party: Panasonic Corporation of North America
Two Riverfront Plaza, Newark,
NJ 07102-5490

Support Contact: <http://shop.panasonic.com/support>

THE FOLLOWING APPLIES ONLY IN CANADA.

CAN ICES-3(B)/NMB-3(B)

Unit

WARNING:
To reduce the risk of fire, electric shock or product damage,
• Do not expose this unit to rain, moisture, dripping or
splashing.

• Do not place objects filled with liquids, such as vases, on
this unit.

• Use the recommended accessories.

• Do not remove covers.

• Do not repair this unit by yourself. Refer servicing to
qualified service personnel.

• Avoid using or placing this unit near sources of heat.

• Do not use while operating a motorized vehicle. It may create a
traffic hazard and is illegal in many areas.

• Do not listen with this unit at high volume in places where you need
to hear sounds from the surrounding environment for safety, such as
at railroad crossings, and construction sites.

• Keep this unit away from something susceptible to the magnetism.
Such devices as a clock may not operate correctly.

CAUTION:
To reduce the risk of fire, electric shock or product damage,
• Do not install or place this unit in a bookcase, built-in cabinet or in
another confined space. Ensure this unit is well ventilated.

Allergies

• Discontinue use if you experience discomfort with the ear pads or
any other parts that directly contact your skin.

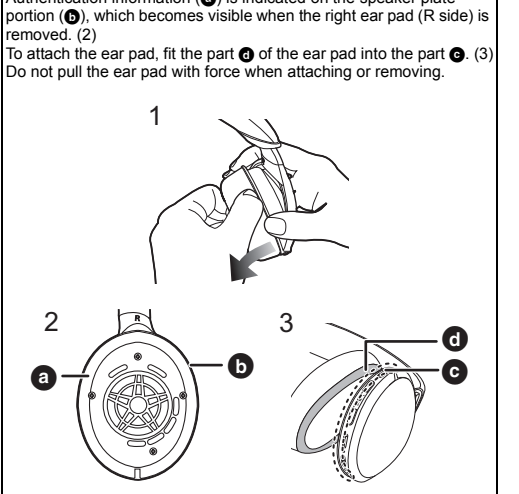
• Continued use may cause rashes or other allergic reactions.

Use only the supplied USB charging cord when connecting to a
computer.



CONFORMS TO
UL STD. 80065
US
CERTIFIED TO CSA STD.
C22.2 NO. 60065
CONFORME À LA NORME CAN/CSA
C22.2 NO. 60065

Remove the right ear pad to view authentication information. (1)
Authentication information (1) is indicated on the speaker plate
portion (2), which becomes visible when the right ear pad (3) is
removed. (2)
To attach the ear pad, fit the part (4) of the ear pad into the part (5). (3)
Do not pull the ear pad with force when attaching or removing.



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Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is
under license. Other trademarks and trade names are those of their
respective owners.

Siri is a trademark of Apple Inc., registered in the U.S. and other countries.

QR Code is a registered trademark of DENSO WAVE INCORPORATED.

Qualcomm aptX is a product of Qualcomm Technologies, Inc. and/or its
subsidiaries.

Qualcomm is a trademark of Qualcomm Incorporated, registered in the
United States and other countries. aptX is a trademark of Qualcomm
Technologies International, Ltd., registered in the United States and other
countries.

Other system names and product names appearing in this document are
in general the registered trademarks or trademarks of the respective
developer companies.

Note that the TM mark and ® mark do not appear in this document.

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with any other antenna or transmitter.

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Suppliers Declaration of Conformity
Trade Name: Panasonic
Model No.: RP-HD305B

Responsible Party: Panasonic Corporation of North America
Two Riverfront Plaza, Newark,
NJ 07102-5490

Support Contact: <http://shop.panasonic.com/support>

THE FOLLOWING APPLIES ONLY IN CANADA.

CAN ICES-3(B)/NMB-3(B)

Limited Warranty (ONLY FOR U.S.A.)

Panasonic Products Limited Warranty

Limited Warranty Coverage

If your product does not work properly because of a defect in
materials or workmanship, Panasonic Corporation 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
Headphones/ Earphones/Headset	1 year	Not Applicable
All included Accessories	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. This warranty is
extended only to the original purchaser of a new product which
was not sold "as is".

Mail-In Service—Online Repair Request

Online Repair Request

To submit a new repair request and for quick repair status visit
our Web Site at

<http://shop.panasonic.com/support>

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. When
shipping Lithium Ion batteries please visit our Web Site at
<http://shop.panasonic.com/support> as Panasonic is committed
to providing the most up to date information. 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,
misbranding, 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 Service, 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 service, loss of or damage to media or images, data or
failures 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:

Consumer Affairs Department
Panasonic Corporation of North America
661 Independence Pkwy
Chesapeake, VA 23320

**PARTS AND SERVICE, WHICH ARE NOT COVERED BY
THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.**

Shop Accessories!

for all your Panasonic gear

Go to

<http://shop.panasonic.com/support>

Get everything you need to get the most out of
your Panasonic products

Accessories & Parts for your Camera, Phone, A/V
products, TV, Computers & Networking, Personal
Care, Home Appliances, Headphones, Batteries,
Backup Chargers & more...

Customer Services Directory

For Product Information, Operating Assistance,
Parts, Owner's Manuals, Dealer and Service info
go to <http://shop.panasonic.com/support>

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

As of April 2017

Limited Warranty (ONLY FOR CANADA)

Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

PANASONIC PRODUCT – LIMITED WARRANTY EXCHANGE PROGRAM

Panasonic Canada Inc. warrants this product to be free from
defects in material and workmanship under normal use and for
a period as stated below from the date of original purchase
agrees to, 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 Panasonic
Canada Inc.

Accessories	One (1) year
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This warranty is given only to the original purchaser, or the
person for whom it was purchased as a gift, of a Panasonic
brand product mentioned above sold by an authorized
Panasonic dealer in Canada and purchased and used in
Canada, which product was not sold "as is", and which product
was delivered to you in new condition in the original packaging.

**IN ORDER TO BE ELIGIBLE TO RECEIVE WARRANTY
SERVICE HEREUNDER, A PURCHASE RECEIPT OR
OTHER PROOF OF DATE OF ORIGINAL PURCHASE,
SHOWING AMOUNT PAID AND PLACE OF PURCHASE IS
REQUIRED**

LIMITATIONS 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 Panasonic
Canada Inc., or failures which result from accidents, misuse,
abuse, neglect, misbranding, 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 Authorized Service, or damage that is attributable
to acts of God.

Dry cell batteries are also excluded from coverage under this
warranty.

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
RESULTING FROM THE USE OF THIS PRODUCT OR
ARISING OUT OF ANY BREACH OF ANY EXPRESS OR
IMPLIED WARRANTY. (As examples, this warranty excludes
damages for lost time, travel to and from the Authorized
Service, loss of or damage to media or images, data or other
memory or recorded content. This list of items is not exhaustive,
but for illustration only.)

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. This warranty gives you
specific legal rights and you may have other rights which vary
depending on your province or territory.

CONTACT INFORMATION

For product operation and information assistance, please visit
our Support page:

www.panasonic.ca/english/support

For defective product exchange within the warranty period,
please contact the original dealer.

The serial number of this product can be found on the left side
of the headphones.
Remove the left ear pad to see it.
Please note them in the space provided below and keep for
future reference.

MODEL NUMBER	RP-HD305B
SERIAL NUMBER	
User memo:	
DATE OF PURCHASE	
DEALER NAME	
DEALER ADDRESS	
TELEPHONE NUMBER	

Français

IMPORTANTES MISES EN GARDE

Avant d'utiliser l'appareil, lire attentivement les instructions qui suivent.
Se conformer tout particulièrement aux avertissements inscrits sur
l'appareil et aux consignes de sécurité indiquées ci-dessous. Conserver
le présent manuel pour consultation ultérieure.

- 1 Lire attentivement ces instructions.
- 2 Conserver ces instructions.
- 3 Lire toutes les mises en garde.
- 4 Suivre toutes les instructions.
- 5 Ne pas utiliser cet appareil près d'une source d'eau.
- 6 Ne nettoyer qu'avec un chiffon sec.
- 7 Ne pas bloquer les événements d'aération. Installer l'appareil selon les
instructions du fabricant.
- 8 Ne pas installer l'appareil près d'un appareil de chauffage tel
qu'un radiateur, une cuisinière, un registre de chaleur ou tout
dispositif émettant de la chaleur (y compris un amplificateur).
- 9 Pour des raisons de sécurité, ne pas modifier la fiche polarisée
ou celle de mise à la terre. Une fiche polarisée est une fiche à
deux lames, dont une plus large. Une fiche de mise à la terre est
une fiche à deux lames avec une broche de masse. La lame plus
large ou la broche de masse procure une protection accrue. Si ce
genre de fiche ne peut être inséré dans une prise de courant,
communiquer avec un électricien pour remplacer la prise.
- 10 S'assurer que le cordon est placé dans un endroit où il ne risque
pas d'être écrasé, piétiné ou coincé. Faire particulièrement
attention à ses extrémités de branchement, y compris sa fiche.
- 11 Utiliser que les accessoires ou périphériques recommandés
par le fabricant.
- 12 Utiliser l'appareil qu'avec un chariot, meuble,
trépied, support ou table recommandée par le
fabricant ou vendu avec l'appareil. Lors de
l'utilisation d'un chariot, le déplacer avec le
plus grand soin afin d'éviter tout dommage.
- 13 Débrancher cet appareil lors d'un orage ou en
cas de non-utilisation prolongée.
- 14 Confier l'appareil à un technicien qualifié pour toute
réparation : carton d'alarmation ou fiche d'endommagement, liquide renversé
ou objet tombé dans l'appareil, exposition à la pluie ou à une humidité
excessive, mauvais fonctionnement ou échappement de l'appareil.



Précautions de sécurité

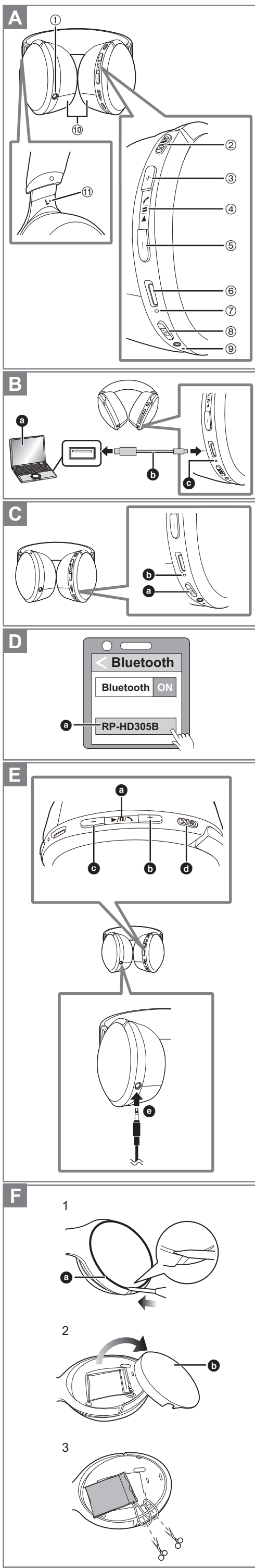
Uniquement pour les États-Unis et le Canada



L'appareil que vous avez été procuré est
alimenté par une batterie au lithium-ion.
Pour des renseignements sur le recyclage
de la batterie, veuillez composer le
1-800-8-BATTERY.

CE QUI S'APPLIQUE QU'AUX ÉTATS-UNIS ET AU CANADA.

Le présent appareil est conforme à la partie 15 des règles de la
FCC et aux CNR d'Industrie Canada applicables aux appareils
radio exempts de licence. L'exploitation est autorisée aux deux
conditions suivantes :



English

A Part names

- ① Audio input terminal
 - ② [SOUND] button
 - ③ (+) button
 - ④ [▶/⏮/⏭] button
 - ⑤ (-) button
 - ⑥ Charging terminal (DC IN)
 - ⑦ Power/pairing LED
 - ⑧ [⏮/⏭] button*
 - ⑨ Microphone
 - ⑩ Ear pads
 - ⑪ Raised dot indicating the left side
- * Only: Standby/ON

B Charging

The rechargeable battery (installed in the unit) is not charged initially. Charge the battery before using the unit.

Connect this unit to a computer (●) using the USB charging cord (supplied) (●).

- The power/pairing LED (●) lights in red when charging is in progress. When charging is completed, the power/pairing LED will go out.
- It takes approx. 5 hours to charge the battery from empty to full.
- Check the direction of the terminals and plug in/out straight holding onto the plug. (It may result in malfunction by the deforming of the terminal if it is plugged in obliquely or in wrong direction.)
- It is not possible to turn the power on or connect to Bluetooth® devices during charging.
- Make sure the computer is turned on and is not on standby or sleep mode.
- Do not use any other USB charging cords except the supplied one.
- When the battery level starts to run low, the blinking power/pairing LED will turn from blue to red, and as it drops further, you will be notified by one beep every 1 minute* When the battery runs out, an English guidance message will be heard and the power will turn off. If you press [⏮/⏭] twice quickly, an English guidance message will be heard and you can check the battery level.

C Turning the power on/off

Press and hold [⏮/⏭] (●) (●) of this unit for approx. 3 seconds until the power/pairing LED (blue) (●) blinks.

- A beep will sound, and the power/pairing LED (blue) will blink slowly.

D Connecting a Bluetooth® device

- If the unit is not connected to a Bluetooth® device, an English guidance message will be heard and turn off the unit automatically approximately 5 minutes after you have stopped using it. (Auto power off)

E Using the headphones

When using the functions below that are indicated with the [§] mark, connect the Bluetooth® device and the unit.

■ Listening to music [§]

Select and play the music on the Bluetooth® device.

- The unit's headphones will output the music or the audio of the video being played back.

■ Remote controlling (Available only if your Bluetooth® device supports "AVRCP" Bluetooth® profiles) [§]

(Operation example)

Play / Pause: Press [▶/⏮/⏭] (●).

Increase the volume: Press (+) (●).

Decrease the volume: Press (-) (●).

Forward to the start of next track: Press [▶/⏮/⏭] twice quickly.

Return to the start of current track: Press [▶/⏮/⏭] three times quickly.

Fast forward: Press [▶/⏮/⏭] twice quickly; hold the second press.

Fast rewind: Press [▶/⏮/⏭] three times quickly; hold the third press.

■ Selecting the sound mode [§]

This changes the sound quality of the music or video being played back.

Press the [SOUND] button on this unit.

- Each press of this button changes the sound quality.

– Bass Enhancer : Produces a more dynamic sound effect with enhanced bass.

– Clear Voice : Produces a sound effect which makes human voices, such as vocals and dialogues, clear to listen to.

– OFF : Turns off sound effects.

• The setting immediately before the power is turned off is stored.

• You will be notified by audio guidance when the mode is switched.

• This may not be effective depending on the music or video being played back.

■ Making a phone call [§]

1 Press [▶/⏮/⏭] (●) on the unit and answer the incoming call.

- (HFP only) To reject the incoming call, press [▶/⏮/⏭] twice quickly.

2 Start talking.

3 Press [▶/⏮/⏭] (●) to end the phone call.

- (HFP only) It may be difficult to hear phone conversations when the unit is used in locations with loud ambient noise or in outdoor or other locations exposed to powerful winds. In that case, change the calling location or switch the calling device to the Bluetooth® enabled phone to continue the call. (Press [▶/⏮/⏭] on the unit twice quickly to switch.)

• You can have the Bluetooth® enabled phone make phone calls by using the microphone of the unit and an app of the Bluetooth® enabled phone.

→ Below, "Activating a voice functions"

■ Activating a voice functions [§]

You can use a button on this unit to activate Siri or other voice functions on your smartphone or similar device.

Press and hold [▶/⏮/⏭] (●) on this unit until the voice function is activated.

■ Using the detachable cord (supplied)

While the power is turned off or the battery has no remaining charge, this unit can be used as normal headphones by connecting the detachable cord (supplied) (●).

- If you connect the detachable cord (supplied) when connected via Bluetooth®, the power will turn off.

• Noise may occur due to dirt on the plug. Clean the plug with a soft dry cloth if this occurs.

• Do not use any other detachable cords except the supplied one.

■ Restoring to the factory settings

Charge the battery before restoring the unit.

1 While the power is turned off, press and hold [⏮/⏭] (●) for at least 5 seconds until the LED will lighting alternately in blue and red.

2 While the power/pairing LED is lighting alternately in blue and red, press [+] (●) and [-] (●) at the same time for at least 5 seconds.

- The default settings will be restored after the power/pairing LED (blue) blinks fast and the unit turns off.

• When pairing a device again, delete the registering information (Device: "RP-HD305B") from the Bluetooth® device's menu, and register this unit with the Bluetooth® device again. (→ [§])

F To remove the battery when disposing of this unit

The following instructions are not intended for repairing purposes but for the disposal of this unit. This unit is not restorable once disassembled.

• When disposing of this unit, take out the battery installed in this unit and recycle it.

- Disassemble after the battery runs out.
- Keep disassembled parts out of reach of children.

Regarding the handling of used batteries

- Insulate the terminals with adhesive tape or similar material.
- Do not disassemble.

■ Batteries

- Do not heat or expose to flame.
- Do not leave the battery(ies) in a car exposed to direct sunlight for a long period of time with doors and windows closed.
- Battery mishandling can cause electrolyte leakage which can damage items the leaked fluid comes into contact with. If electrolyte leaks from the battery, consult your dealer. Wash thoroughly with water if electrolyte comes in contact with any part of your body.
- When disposing of the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.

1 Insert a flat-head screwdriver into the groove on the outward-facing side of the left headphone (●).

2 Use the flat-head screwdriver to pry up (●).

3 Remove the battery, and cut off the wires one by one with scissors.

Troubleshooting

Before requesting service, make the following checks. If you are in doubt about some of the check points, or if the remedies indicated in the chart do not solve the problem, refer to "Customer Services Directory" on the front page if you reside in the U.S.A., or refer to "CONTACT INFORMATION" on the rear page if you reside in Canada.

■ Sound

- Make sure that the unit and the Bluetooth® device are connected correctly. (→ [§])
- Check if music is playing on the Bluetooth® device.
- Make sure that the unit is turned on and the volume is not set too low.
- Pair and connect the Bluetooth® device and the unit again.

• Check if the Bluetooth® compatible device supports "A2DP" profile. For details on profiles, see "Listening to music" in "Owner's Manual (PDF format)". Also refer to the operating manual for the Bluetooth® compatible device.

• If there is more than one active Bluetooth® device around this unit, it may be connected to the wrong one, so check that it is connected to the correct one.

Low volume.

- Increase the volume of the unit. (→ [§])
- Increase the volume on the Bluetooth® device.

Sound from the device is cut off. / Too much noise. / Sound quality is bad.

- Sound may be disrupted if signals are blocked. Do not fully cover this unit with the palm of your hand, etc.
- The device may be out of the 10 m (33 ft.) communication range. Move the device closer to this unit.
- Make sure the computer is turned on and is not on standby or sleep mode.
- Switch of any wireless LAN device when not in use.

The device cannot be connected.

Delete the pairing information for this unit from the Bluetooth® device, then pair them again. (→ [§])

You cannot hear the other person.

- Make sure that the unit and the Bluetooth® enabled phone are turned on.
- Check if the unit and the Bluetooth® enabled phone are connected. (→ [§])
- Check the audio settings of the Bluetooth® enabled phone. Switch the calling device to the unit if it is set to the Bluetooth® enabled phone.

• If the volume of the other person's voice is too low, increase the volume of both the unit and the Bluetooth® enabled phone.

Cannot make a phone call.

- Check if the Bluetooth® compatible device supports "HSP" or "HFP" profile. For details on profiles, see "Listening to music" and "Making a phone call" in "Owner's Manual (PDF format)". Also refer to the operating manual for the Bluetooth® enabled phone.

The unit does not respond.

- This unit can be reset when all operations are rejected. To reset the unit, connect the unit to a computer using the USB charging cord. (The pairing device information will not be deleted.)
- The power cannot be turned on when the detachable cord (supplied) is connected. (→ Rear page, [§])

Cannot charge the unit.

- Is the USB port you are currently using working properly? If your computer has other USB ports, unplug the connector from its current port and plug it into one of the other ports.
- If the measures mentioned above are not applicable, unplug the USB charging cord and plug it in again.
- If the charge time and operating time become shortened, the battery may have run down. (Number of charging times of the installed battery: Approximately 300)

The power/pairing LED does not light during charging. / Charging takes longer.

- Is the USB charging cord connected firmly to the USB terminal of the computer? (→ [§])
- Is the USB charging cord connected in a room temperature between 10 °C and 35 °C (50 °F and 95 °F).

The power does not turn on.

- Is the unit being charged? The power cannot be turned ON during charging. (→ [§])
- The power cannot be turned on when the detachable cord (supplied) is connected. (→ Rear page, [§])

The audio guidance language has changed.

- The audio guidance language can be switched. (Press and hold [⏮/⏭] (●) for at least 5 seconds.) It is possible to switch the audio guidance between English and French.

Specifications

■ General

Power supply DC 5 V, 300 mA (Internal battery: 3.7 V (Li-polymer))

Operating time*1 (25 °C (77 °F)) Approx. 24 hours (SBC) Approx. 5 hours

Charging time*2 (25 °C (77 °F)) Approx. 5 hours

Charging temperature range 10 °C to 35 °C (50 °F to 95 °F)

Operating temperature range 0 °C to 40 °C (32 °F to 104 °F)

Operating humidity range 35 %RH to 80 %RH (no condensation)

Mass (Weight) Approx. 220 g (without cord)

■ Bluetooth® section

Frequency band 2402 MHz to 2480 MHz

Supported profiles A2DP, AVRCP, HSP, HFP

Supported codec SBC, AAC, Qualcomm® aptX™, Qualcomm® aptX Low Latency™

■ Headphone section

Impedance 34 Ω (Power off, with cord)

■ Speaker section

Max input 1000 mW (IEC)

*1 It may be shorter depending on the operating conditions.

*2 The time required to charge the battery from empty to full.

• Specifications are subject to change without notice.

Français

A Part names

- ① Audio input terminal
- ② [Multiple functions button]
- ③ (+) button
- ④ [⏮/⏭] button
- ⑤ Charging terminal (DC IN)
- ⑥ Microphone
- ⑦ Ear pad
- ⑧ Raised dot indicating the left side
- ⑨ Standby/ON

B Charging

The rechargeable battery (installed in the unit) is not charged initially. Charge the battery before using the unit.

Connect this unit to a computer (●) using the USB charging cord (supplied) (●).

- The power/pairing LED (●) lights in red when charging is in progress. When charging is completed, the power/pairing LED will go out.

• It takes approx. 5 hours to charge the battery from empty to full.

• Check the direction of the terminals and plug in/out straight holding onto the plug. (It may result in malfunction by the deforming of the terminal if it is plugged in obliquely or in wrong direction.)

• The power cannot be turned on while charging.

• Do not use any other USB charging cords except the supplied one.

• Make sure the computer is turned on and is not on standby or sleep mode.

• When the battery starts running low during use of the unit, the blinking power/pairing LED will turn from blue to red. A beep will sound every 1 minute*. When the battery runs out, the power will turn off.

• If you press [⏮/⏭] twice quickly, a guidance message will be heard and you can check the battery level.

C Turning the power on/off

Press and hold [⏮/⏭] (●) (●) of this unit for approx. 3 seconds until the power/pairing LED (blue) (●) blinks.

- A guidance message will be heard, and the power/pairing LED (blue) will blink slowly.

To turn the power off

Press and hold [⏮/⏭] (●) (●) for approximately 3 seconds. A guidance message will be heard, and the power will be turned off.

- If the unit is not connected to a Bluetooth® device, a guidance message will be heard and turn off the unit automatically approximately 5 minutes after you have stopped using it. (Auto power off)

D Connecting a Bluetooth® device

■ Bluetooth® pairing

1 In the power-off state, press and hold [⏮/⏭] (●) of this unit until the power/pairing LED blinks.

- When pairing a device for the first time: approx. 3 seconds
- When pairing a second or subsequent devices: approx. 5 seconds

• The unit starts to search for the Bluetooth® device for connection, and the power/pairing LED will blink in blue and red alternately.

2 Turn on the power of the Bluetooth® device, and enable the Bluetooth® function.

3 Select "RP-HD305B" (●) from the Bluetooth® device's menu.

- If prompted for a passkey, input the passkey "0000 (four zeros)" of this unit.
- When the power/pairing LED (blue) blinks twice every approx. 2 seconds, pairing (registration) is completed. (Connection established)

■ Connecting a paired Bluetooth® device

1 Turn on this unit.

2 Perform steps 2 of "Bluetooth® pairing". (→ above)

- When the power/pairing LED (blue) blinks twice every approx. 2 seconds, pairing (registration) is completed. (Connection established)

E Using the headphones

When using the functions below that are indicated with the [§] mark, connect the Bluetooth® device and the unit.

■ Listening to music [§]

Select and play the music on the Bluetooth® device.

- The unit's headphones will output the music or the audio of the video being played back.

■ Remote controlling (Available only if your Bluetooth® device supports "AVRCP" Bluetooth® profiles) [§]

(Operation example of [Multiple functions button] (●))

Play / Pause: Press [Multiple functions button].

Increase the volume: Slide the [Multiple functions button] towards "+".

• Sliding and holding towards "+" allows you to continuously raise the volume.

Decrease the volume: Slide the [Multiple functions button] towards "-".

• Sliding and holding towards "-" allows you to continuously lower the volume.

Forward to the start of next track: Press [Multiple functions button] twice quickly.

Return to the start of current track: Press [Multiple functions button] three times quickly.

Fast forward: Press the [Multiple functions button] twice quickly; hold the second press.

Fast rewind: Press the [Multiple functions button] three times quickly; hold the third press.

• The volume can be adjusted in 31 levels (16 levels during calls). When the maximum or minimum volume is reached, a beep will sound.

■ Making a phone call [§]

1 Press [Multiple functions button] (●) on the unit and answer the incoming call.

- (HFP only) To reject the incoming call, press [Multiple functions button] twice quickly.

2 Start talking.

3 Press [Multiple functions button] to end the phone call.

- (HFP only) It may be difficult to hear phone conversations when the unit is used in locations with loud ambient noise or in outdoor or other locations exposed to powerful winds. In that case, change the calling location or switch the calling device to the Bluetooth® enabled phone to continue the call. (Press [Multiple functions button] on the unit twice quickly to switch.)

• You can have the Bluetooth® enabled phone make phone calls by using the microphone of the unit and an app of the Bluetooth® enabled phone.

→ Right, "Activating a voice functions"

■ Activating a voice functions [§]

You can activate Siri® or other voice functions with a button on the unit.

Press and hold [Multiple functions button] (●) of this unit for approx. 3 seconds.

Troubleshooting

Before requesting service, make the following checks. If you are in doubt about some of the check points, or if the remedies indicated in the chart do not solve the problem, refer to "Customer Services Directory" on the front page if you reside in the U.S.A.

■ Sound

- Make sure that the unit and the Bluetooth® device are connected correctly. (→ [§])
- Check if music is playing on the Bluetooth® device.
- Make sure that the unit is turned on and the volume is not set too low.
- Pair and connect the Bluetooth® device and the unit again.

• Check if the Bluetooth® compatible device supports "A2DP" profile. For details on profiles, see "Listening to music" in "Owner's Manual (PDF format)". Also refer to the operating manual for the Bluetooth® compatible device.

Low volume.

- Increase the volume of the unit. (→ [§])
- Increase the volume on the Bluetooth® device.

Sound from the device is cut off. / Too much noise. / Sound quality is bad.

- Sound may be disrupted if signals are blocked. Do not fully cover this unit with the palm of your hand, etc.
- The device may be out of the 10 m (33 ft.) communication range. Move the device closer to this unit.
- Remove any obstacle between this unit and the device.
- Switch off any wireless LAN device when not in use.
- A communication problem may arise if the battery is not fully charged.

Charge the unit. (→ [§])

• If the unit and the Bluetooth® device are connected via LDAC, the problem may be solved by changing the sound quality mode on the Bluetooth® device to give priority to connection. For details, refer to the operating instructions for the Bluetooth® device.

The device cannot be connected.

- Delete the pairing information for this unit from the Bluetooth® device, then pair them again. (→ [§])

You cannot hear the other person.

- Make sure that the unit and the Bluetooth® enabled phone are turned on.
- Check if the unit and the Bluetooth® enabled phone are connected. (→ [§])
- Check the audio settings of the Bluetooth® enabled phone. Switch the calling device to the unit if it is set to the Bluetooth® enabled phone.

• If the volume of the other person's voice is too low, increase the volume of both the unit and the Bluetooth® enabled phone.

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The unit does not respond.

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Cannot charge the unit. / The power/pairing LED blinks during charging.

- Is the USB port you are currently using working properly? If your computer has other USB ports, unplug the connector from its current port and plug it into one of the other ports.
- If the measures mentioned above are not applicable, unplug the USB charging cord and plug it in again.
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- Is the unit being charged? The power cannot be turned ON during charging. (→ [§])

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