



EAH-TZ700

Stereo Earphones
Owner's manual
Écouteurs stéréo
Manuel d'utilisation

For the U.S.A. and Canada / Pour les É.-U. et le Canada

Register online at <http://shop.panasonic.com/support> (U.S. customers only/Pour les É.-U. seulement)

If you have any questions, visit:
In the U.S.A.:
<http://shop.panasonic.com/support>
In Canada:
www.panasonic.ca/english/support
Pour toute assistance supplémentaire, visitez :
www.panasonic.ca/french/support

For the United Kingdom and Ireland customers / Pour le Royaume-Uni et l'Irlande

Sales and Support Information
Customer Communications Centre
• For customers within the UK: 0333 222 8777
• For customers within Ireland: 01 447 5229
• Monday–Friday 9:00 am–5:00 pm (Excluding public holidays).
• For further support on your product, please visit our website:
www.technics.com/uk/

UK
CA
Importer for UK
Panasonic UK, a branch of Panasonic Marketing Europe GmbH,
Maxis 2, Western Road, Bracknell, Berkshire, RG12 1RT



Panasonic Corporation of North America
Two Riverfront Plaza, Newark, NJ 07102-5490
<http://shop.panasonic.com>
Panasonic Canada Inc.
5770 Ambler Drive, Mississauga, Ontario L4W 2T3
www.panasonic.com
Panasonic Entertainment & Communication Co., Ltd.
<http://www.panasonic.com>



Delivering the Ultimate Emove Musical Experience to All

At Technics we understand that the listening experience is not purely about technology but the magical and emotional relationship between people and music.
We want people to experience music as it was originally intended and enable them to feel the emotional impact that enthuses and delights them.
Through delivering this experience we want to support the development and enjoyment of the world's many musical cultures. This is our philosophy.
With a combination of our love of music and the vast high-end audio experience of the Technics team, we stand committed to building a brand that provides the ultimate emotive musical experience by music lovers, for music lovers.

Apportez à tous l'expérience musicale empreinte d'émotions

Chez Technics, nous savons que l'expérience de l'écoute n'est pas purement et simplement une question de technologie, mais de relation magique entre les personnes et la musique.
Nous voulons que tout un chacun puisse ressentir la musique telle qu'elle a été conçue à l'origine et lui permettre de ressentir le choc émotionnel qu'il brûle de connaître.
En apportant ce vécu, nous cherchons à accompagner le développement et le plaisir des nombreuses cultures musicales du monde. Telle est notre philosophie.
Ici et maintenant, alliant l'amour de la musique et la grande expérience musicale de l'équipe Technics, nous sommes pleinement déterminés à construire une marque qui apporte le vécu musical émotionnel aux fervents de la musique.

Director
Directeur
Michiko Ogawa

Spécifications

■ Général	
Excitateurs	10 mm (3/8 po)
Impédance	37 Ω
Sensibilité	102 dB/mW
Puissance admissible	100 mW (CEI)
Réponse en fréquence	3 Hz à 100 kHz
Borne de connexion	Connecteurs MMCX
Poids	Environ 7 g (0,25 oz) (sans cordon) Environ 22 g (0,78 oz) (avec cordon)
Variation de température d'utilisation	0 °C à 40 °C (32 °F à 104 °F)
Variation d'humidité relative d'utilisation	35 % à 80 % (sans condensation)

■ Section accessoires

Jeu d'oreillettes	Ordinaire, ovale; Taille : P/M/G/TG
Cordon détachable	Environ 1,2 m (3,9 pi)
Cordon symétrique détachable	Environ 1,2 m (3,9 pi)
Boîtier de transport	

• Spécifications sous réserve de modifications sans préavis.

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

Technics Products Limited Warranty

Limited Warranty Coverage (For USA Only)
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, 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 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 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:

Panasonic Corporation of North America
Consumer Affairs Department 8th Fl.
Two Riverfront Plaza
Newark NJ 07102-5490

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

Product registration is not mandatory. Failure to complete the form does not affect the consumer's warranty rights.

Shop Accessories!

Go to

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

"Get everything you need to get the most out of your Technics 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 November 2021

For Australia

Panasonic Australia Pty. Ltd. 1 Innovation Road, Macquarie Park NSW 2113
Provides a 12 month parts & labour warranty on this product for manufacturing defects from date of purchase. In addition to your rights under this warranty, Panasonic products come with consumer guarantees that cannot be excluded under the Australian Consumer Law. If there is a major failure with the product, you can reject the product and elect to have a refund or to have the product replaced or if you wish you may elect to keep the goods and be compensated for the drop in value of the goods. You are also entitled to have the product repaired or replaced if the product fails to be of acceptable quality and the failure does not amount to a major failure.
For full details or to claim warranty please contact Panasonic Customer Care on **132 600** or visit www.panasonic.com.au

PRO-031-F10 Issue 2.0 August 2016

Limited Warranty (ONLY FOR CANADA)

Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

Technics PRODUCT – LIMITED WARRANTY

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.

Stereo Earphones	One (1) year
------------------	--------------

This warranty is given only to the original purchaser, or the person for whom it was purchased as a gift, of a Technics 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, 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 Authorized Servicer, 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 Servicer, 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 information and operation assistance, please visit our Support page: www.panasonic.ca/english/support

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

Certificat de garantie limitée (Pour le Canada seulement)

Panasonic Canada Inc.

5770, Ambler Drive, Mississauga (Ontario) L4W 2T3

PRODUIT Technics – GARANTIE LIMITÉE

Panasonic Canada Inc. garantit que ce produit est exempt de défauts de matériaux et de main-d'œuvre dans un contexte d'utilisation normale pendant la période indiquée ci-après à compter de la date d'achat original et, dans l'éventualité d'une défectuosité, accepte, à sa discrétion, de (a) réparer le produit avec des pièces neuves ou remises à neuf, (b) remplacer le produit par un produit neuf ou remis à neuf d'une valeur équivalente ou (c) rembourser le prix d'achat. La décision de réparer, remplacer ou rembourser appartient à Panasonic Canada Inc.

Écouteurs stéréo	Un (1) an
------------------	-----------

La présente garantie n'est fournie qu'à l'acheteur original d'un des produits de marque Technics indiqués plus haut, ou à la personne l'ayant reçu en cadeau, vendu par un détaillant Panasonic agréé au Canada et utilisé au Canada. Le produit ne doit pas avoir été "vendu tel quel" et doit avoir été livré à l'état neuf dans son emballage d'origine.

POUR ÊTRE ADMISSIBLE AUX SERVICES AU TITRE DE LA PRÉSENTE GARANTIE, LA PRÉSENTATION D'UN REÇU D'ACHAT OU DE TOUTE AUTRE PIÈCE JUSTIFICATIVE DE LA DATE D'ACHAT ORIGINAL, INDICANT LE MONTANT PAYÉ ET LE LIEU DE L'ACHAT, EST REQUISE.

RESTRICTIONS ET EXCLUSIONS

La présente garantie COUVRE SEULEMENT les défaillances attribuables à un défaut des matériaux ou à un vice de fabrication et NE COUVRE PAS l'usure normale ni les dommages esthétiques. La présente garantie NE COUVRE PAS NON PLUS les dommages subis pendant le transport, les défaillances causées par des produits non fournis par Panasonic Canada Inc., ni celles résultant d'un accident, d'un usage abusif ou impropre, de négligence, d'une manutention inadéquate, d'une mauvaise application, d'une altération, d'une installation ou de réglages impropres, d'un mauvais réglage des contrôles de l'utilisateur, d'un mauvais entretien, d'une surtension temporaire, de la foudre, d'une modification, de la pénétration de sable, de liquides ou d'humidité, d'une utilisation commerciale (dans un hôtel, un bureau, un restaurant ou tout autre usage par affaires ou en location), d'une réparation effectuée par une entité autre qu'un centre de service Panasonic agréé ou encore d'une catastrophe naturelle.

Les piles sèches sont également exclues de la présente garantie.

CETTE GARANTIE LIMITÉE ET EXPRESSE REMPLACE TOUTE AUTRE GARANTIE, EXPRESSE OU IMPLICITE, INCLUANT LES GARANTIES IMPLICITES DU CARACTÈRE ADEQUAT POUR LA COMMERCIALISATION ET UN USAGE PARTICULIER. PANASONIC CANADA INC. N'AURA D'OBLIGATION EN AUCUNE CIRCONSTANCE POUR TOUT DOMMAGE DIRECT, INDIRECT OU CONSÉCUTIF RÉSULTANT DE L'UTILISATION DE CE PRODUIT OU DÉCOULANT DE TOUTE DÉROGATION À UNE GARANTIE EXPRESSE OU IMPLICITE. (À titre d'exemples, cette garantie exclut les dommages relatifs à une perte de temps, le transport jusqu'à et depuis un centre de service agréé, la perte ou la détérioration de supports ou d'images, de données ou de tout autre contenu en mémoire ou enregistré. Cette liste n'est pas exhaustive et n'est fournie qu'à des fins explicatives.)

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. La présente garantie vous confère des droits précis; vous pourriez aussi avoir d'autres droits pouvant varier selon votre province ou territoire de résidence.

DEMANDE DE RENSEIGNEMENTS

Pour tout renseignement sur les produits et de l'assistance technique, veuillez visiter notre page Soutien : www.panasonic.ca/french/support

Pour le remplacement d'un produit défectueux couvert par la garantie, veuillez communiquer avec le revendeur d'origine.

English

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi City, Osaka 570-0021, Japan
Authorized Representative in EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Germany

Français

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, ville de Moriguchi, Osaka 570-0021, Japon
Représentant autorisé dans l'UE;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hambourg, Allemagne

Deutsch

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi City, Osaka 570-0021, Japan
Vertretungsberechtigter in der EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Deutschland

Español

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Ciudad de Moriguchi, Osaka 570-0021, Japón
Representante Autorizado para la UE;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburgo, Alemania

Italiano

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Città di Moriguchi, Osaka 570-0021, Giappone
Rappresentante autorizzato nell'UE;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Amburgo, Germania

Nederlands

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi-stad, Osaka 570-0021, Japan
Bevoegde vertegenwoordiger in de EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Duitsland

Polski

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi City, Osaka 570-0021, Japonia
Upoważniony przedstawiciel w UE;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Niemcy

Česky

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi City, Osaka 570-0021, Japonsko
Oprávněný zástupce v EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburk, Německo

Svenska

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi, Osaka 570-0021, Japan
Auktoriserad representant i EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Tyskland

Dansk

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi, Osaka 570-0021, Japan
Autoriseret repræsentant i EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Tyskland

Suomi

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi-kaupunki, Osaka 570-0021, Japani
Valtuutettu edustaja EU:ssa;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hampuri, Saksa

Norsk

Panasonic Entertainment & Communication Co., Ltd.
1-10-12 Yagumo-higashi-machi, Moriguchi, Osaka 570-0021, Japan
Autorisert representant i EU;
Panasonic Marketing Europe GmbH Panasonic Testing Centre,
Winsbergring 15, 22525 Hamburg, Tyskland

