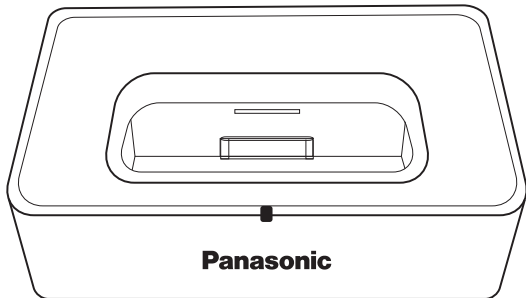


Panasonic®

Operating Instructions

Universal Dock for iPod

Model No. **SH-PD10**



Dear customer

Thank you for purchasing this product.

For optimum performance and safety, please read these instructions carefully.

PRECAUTIONS

- Before connecting, operating or adjusting this product, please read the instructions completely.
- Please keep this manual for future reference.
- Install this unit in a cool, dry and clean place away from direct sunlight, high temperatures, high humidity, and excessive vibration.
- Do not attempt to repair this unit by yourself. Electric shock or damage to the unit can occur if the unit is repaired, disassembled or reconstructed by unqualified persons.
Contact your dealer or an authorized servicer.

Panasonic shall not be held liable for any accident caused by improper placement or installation of this unit.



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INTRODUCTION

Introducing you to a world of sheer visual and audio enjoyment stored on your iPod by connecting to Panasonic's Universal Dock for iPod, which is then connected to Panasonic DVD Home Theater Sound System or CD Stereo System.

This unit is compatible with the following types of iPod:

Name	Memory size
iPod nano 2nd generation (aluminum)	2GB, 4GB, 8GB
iPod 5th generation (video)	60GB, 80GB
iPod 5th generation (video)	30GB
iPod nano 1st generation	1GB, 2GB, 4GB
iPod 4th generation (color display)	40GB, 60GB
iPod 4th generation (color display)	20GB, 30GB
iPod 4th generation	40GB
iPod 4th generation	20GB
iPod mini	4GB, 6GB

Note:

Compatibility depends on the software version of your iPod.

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

SUPPLIED ACCESSORIES

- Please check and identify the supplied accessories.
- Dock adapters

Dock adapter for iPod nano 2nd generation (aluminum) (2GB, 4GB, 8GB)



Dock adapter for iPod 5th generation (video) (60GB, 80GB)



Dock adapter for iPod 5th generation (video) (30GB)



The mark **11**, **10** or **9** is shown on the back of each dock adapter.

Note:

- For other types of iPod, you can use the dock adapters, which are sold separately.
- For details, please refer to Apple website.

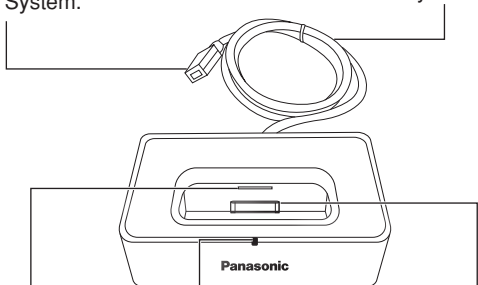
OVERVIEW OF CONTROLS AND BASIC FUNCTIONS

Plug

Connect to the rear panel of the Panasonic DVD Home Theater Sound System or CD Stereo System.

Dock cable

Connects the universal dock to the Panasonic DVD Home Theater Sound System or CD Stereo System.



Adapter holder

Holds the dock adapter.

Indicator

This indicator lights up when the iPod is connected.

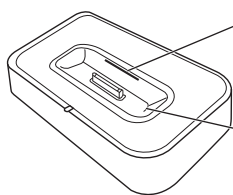
iPod connector terminal

Connects your iPod.

SETTING UP THE UNIVERSAL DOCK FOR iPod

Insert the dock adapter into the slot of the universal dock according to the type of iPod you wish to connect (→ page 2).

Insert the dock adapter until it snaps into slot.



Slit

When you wish to remove the dock adapter from the universal dock, insert one of your fingernails into the slit and pull it out.

Slot

Holds the dock adapter.

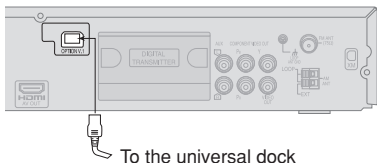
CONNECTING THE UNIVERSAL DOCK FOR iPod

Preparation

Ensure that the power of the Panasonic DVD Home Theater Sound System or CD Stereo System is switched off before you connect the universal dock.

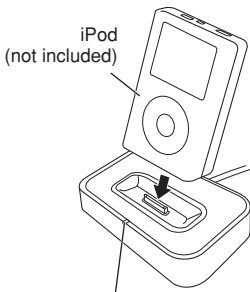
Connect the plug of the universal dock to the **OPTION** port terminal of the Panasonic DVD Home Theater Sound System or CD Stereo System.

Example of the rear panel of Panasonic DVD Home Theater Sound System



CONNECTING YOUR iPod

Insert your iPod into the connector's terminal of this universal dock.



The indicator lights up when the iPod is inserted, and charging begins.

Note:

- Make sure that the volume level of the Panasonic DVD Home Theater Sound System or CD Stereo System is set to minimum.
- Do not twist your iPod when inserting it or taking it off from this universal dock, and be careful not to knock over this universal dock when your iPod is inserted.
- Use this universal dock with the dock adapter, which is appropriate for your iPod. If you use this universal dock without using an appropriate dock adapter, a loose connection may result.
- Do not take off your iPod from this universal dock when you play your iPod back with the Panasonic DVD Home Theater Sound System or CD Stereo System.
- It is recommended that you update your iPod software before using it with this universal dock. The updater for the iPod software is available at the Apple website.

PLAYING YOUR iPod

You can play back music in your iPod by operating the iPod directly and/or by using the remote control of the connected Panasonic DVD Home Theater Sound System or CD Stereo System.

Available function depends on the connected Panasonic DVD Home Theater Sound System or CD Stereo System.

Refer to the operating instructions of Panasonic DVD Home Theater Sound System or CD Stereo System.

The battery for the iPod will charge during playback or while the connected Panasonic DVD Home Theater Sound System or CD Stereo System is in standby mode.

DISCONNECT THE UNIVERSAL DOCK FOR iPod

Preparation

Switch off the power of the Panasonic DVD Home Theater Sound System or CD Stereo System.

- 1 Switch off the iPod.**
- 2 Pull out the plug of the universal dock from the OPTION port terminal of the Panasonic DVD Home Theater Sound System or CD Stereo System.**

– If you see this symbol –

Information on Disposal in other Countries outside the European Union



This symbol is only valid in the European Union.

If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

TROUBLESHOOTING GUIDE

Before requesting service, make the following checks. If you are in doubt about some of the checkpoints, or if the solutions indicated in the chart do not solve the problem, refer to the operating instructions of the iPod or the Panasonic DVD Home Theater Sound System or CD Stereo System.

There is no sound from Panasonic DVD Home Theater Sound System or CD Stereo System during iPod playback.	Connect your iPod firmly to the universal dock. Disconnect and connect the iPod to the universal dock. Connect the universal dock firmly to Panasonic DVD Home Theater Sound System or CD Stereo System. Refer to the operating instructions of Panasonic DVD Home Theater Sound System or CD Stereo System.
The iPod does not respond to the remote control of Panasonic DVD Home Theater Sound System or CD Stereo System.	
The indicator does not light up.	Once charging has completed while in standby mode of Panasonic DVD Home Theater Sound System or CD Stereo System, the indicator turns off. Connect your iPod firmly to the universal dock. Connect the universal dock firmly to Panasonic DVD Home Theater Sound System or CD Stereo System. Refer to the operating instructions of Panasonic DVD Home Theater Sound System or CD Stereo System.
iPod does not charge.	Connect your iPod firmly to the universal dock. Disconnect and connect the iPod to the universal dock. Connect the universal dock firmly to Panasonic DVD Home Theater Sound System or CD Stereo System. Refer to the operating instructions of Panasonic DVD Home Theater Sound System or CD Stereo System. Refer to the operating manual of your iPod.

SPECIFICATIONS

DC In		5 V, 500 mA (MAX)
DC Out		5 V, 500 mA (MAX)
Dimensions (W x H x D)		
Universal dock only	MAX Shape (with cable)	110 x 28.8 x (85) mm [4 ^{11/32} " x 1 ^{1/8} " x (3 ^{11/32} ")]
	MAX Cabinet	110 x 27 x 67 mm (4 ^{11/32} " x 1 ^{1/16} " x 2 ^{21/32} ") approx. 1 m (39 ^{3/8} ")
Cable length		
Mass		
Universal dock only (without adapter)		approx. 0.2 kg (0.44 lb.)

Specifications are subject to change without notice.

Mass and dimensions are approximate.

LIMITED WARRANTY (ONLY FOR U.S.A.)

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

Panasonic Puerto Rico, Inc.
Ave. 65 de Infantería, Km. 9.5
San Gabriel Industrial Park, Carolina, Puerto Rico 00985

Panasonic Audio Products Limited Warranty

Limited Warranty Coverage

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Electronics Company or Panasonic Puerto Rico, Inc. (collectively 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, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

Product or Part Name	Parts	Labor
Audio Products (except items listed below)	One (1) year	One (1) year
USB Reader-Writer, Personal Computer Card Adapters (in exchange for defective item)	One (1) year	Not Applicable
Accessories: Headphones, Cartridges, Microphones, Adapters, Docking Station	Ninety (90) days	Ninety (90) days
Rechargeable Batteries, DVD-R/-RAM Discs (in exchange for defective item)	Ten (10) days	Not Applicable
SD Memory Cards, Rechargeable Battery Packs (in exchange for defective item)	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. You must carry-in or mail-in your product during the warranty period. If non-rechargeable batteries are included, they are not warranted. 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". A purchase receipt or other proof of the original purchase date is required for warranty service.

Customer Services Directory

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

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

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 9 am-9 pm; Saturday-Sunday 10 am-7 pm, EST.

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

Accessory Purchases

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

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

or, send your request by E-mail to:

npcparts@us.panasonic.com

You may also contact us directly at:

1-800-332-5368 (Phone) 1-800-237-9080 (Fax Only) (Monday-Friday 9 am to 8 pm, EST.)

Panasonic Service and Technology Company

20421 84th Avenue South, Kent, WA 98032

(We Accept Visa, MasterCard, Discover Card, American Express, and Personal Checks)

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

Service in Puerto Rico

Panasonic Puerto Rico, Inc.

Ave. 65 de Infantería, Km. 9.5, San Gabriel Industrial Park, Carolina, Puerto Rico 00985

Phone (787)750-4300, Fax (787)768-2910

LIMITED WARRANTY (ONLY FOR CANADA)

Panasonic Canada Inc.

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 for a period as stated below from the date of original purchase.

Technics Audio Product	One (1) year, parts and labour
Panasonic Portable / Clock Radio (without Tape, CD, MD)	One (1) year, parts and labour
Panasonic Audio / SD Audio Product	One (1) year, parts and labour
Panasonic DVD Product	One (1) year, parts and labour
Panasonic Combination DVD Player / VCR	One (1) year, parts and labour
Panasonic Combination DVD Recorder / VCR	One (1) year, parts and labour
Accessories including rechargeable batteries	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.

WARRANTY SERVICE

FOR PRODUCT 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 www.panasonic.ca

FOR PRODUCT REPAIRS, please locate your nearest Authorized Servicente at www.panasonic.ca:

Link: "Servicentres™ locator" under "Customer support"

IF YOU SHIP THE PRODUCT TO A SERVICENTRE

Carefully pack and send prepaid, adequately insured and preferably in the original carton.

Include details of the defect claimed, and proof of date of original purchase.

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New Jersey 07094
<http://www.panasonic.com>

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Carolina, Puerto Rico 00985

Panasonic Canada Inc.
5770 Ambler Drive
Mississauga, Ontario
L4W 2T3
www.panasonic.ca