CDI 350

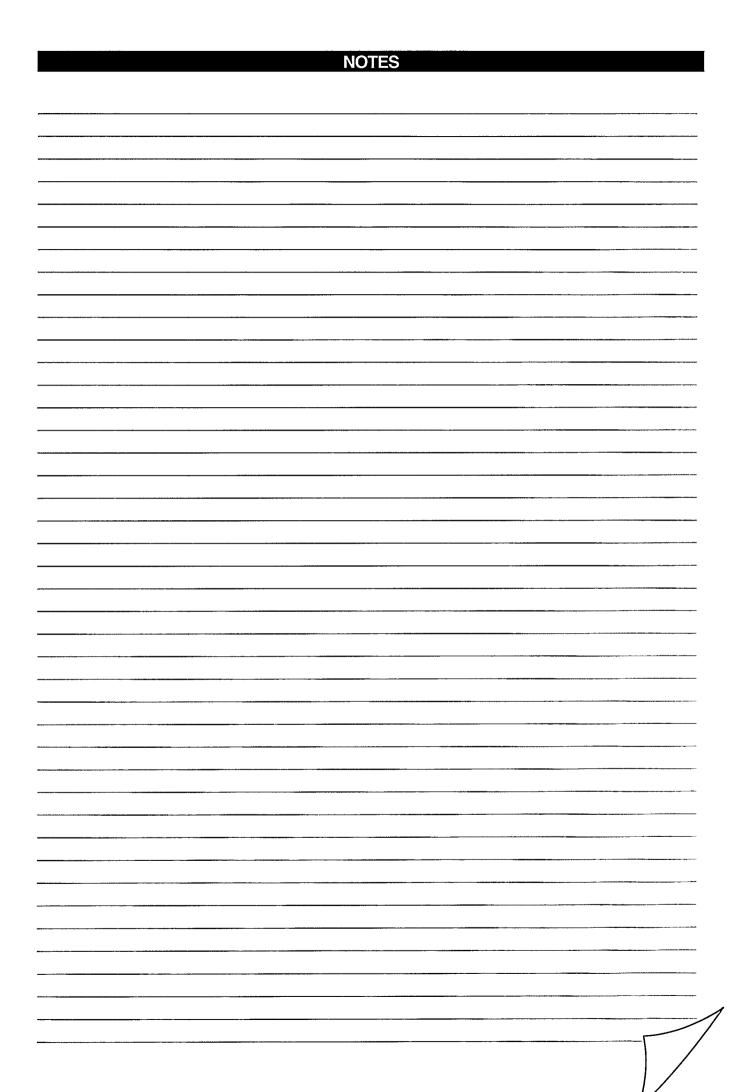
Portable CD-interactive Society



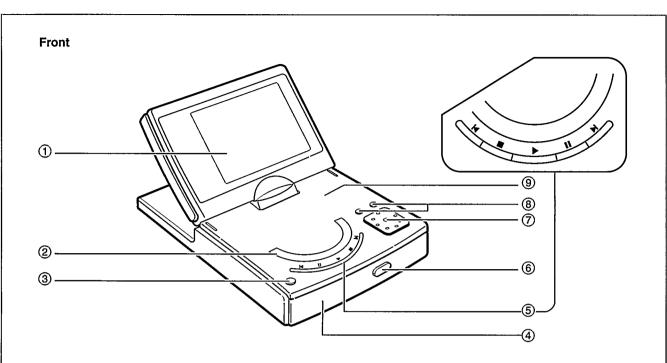
- Owner's manual
- F Mode d'emploi
- Gebruikershandleiding
- Bedienungsanleitung
- Manuale d'uso
- E Manual del propietario
- Manual de instruções



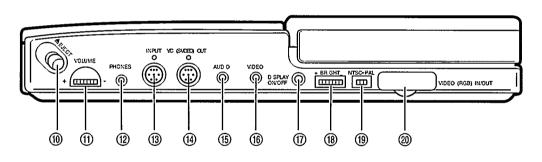
PHILIPS



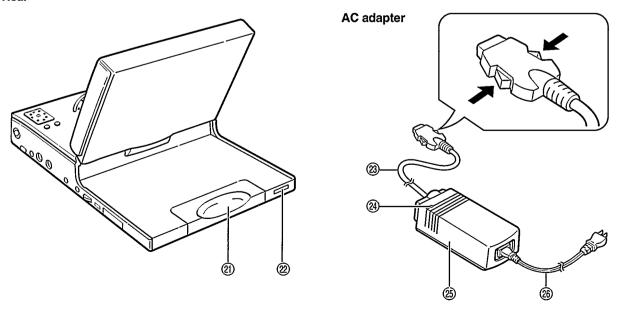
DESCRIPTION OF CONTROLS AND CONNECTIONS



Right hand side







NOTES

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IJ



DESCRIPTION OF CONTROLS AND CONNECTIONS

Front view

- ① LCD screen
- ② Disc inspection window
- ③ Power button and indicator The red LED indicator lights when the unit is powered on.
- 4 Stereo speakers
- ⑤ Basic audio CD controls

Similar functions (except next/prev. function) are also provided by point-and-click operations on the screen.

▶ (play) play disc button■ (stop) audio disc : stop buttonII (pause) audio disc : pause button

▶ (next) audio disc : next track selection button▶ (prev.) audio disc : previous track selection button

⑤ Sensor for remote control

Note:

The remote control can be used alternately, but not simultaneously with the "touchpad" controller.

- Touchpad controller
- Action buttons
- 9 Disc compartment

Right hand side view

- ① Disc compartment eject button
- Wolume control This controls the built-in speakers, or the headphones when connected.
- Wheadphone socket When a headphone is connected, the built-in speakers are muted.
- Input connector

Attach optional control devices such as the mouse, roller controller or tracker ball to this connector. Note that connecting an external pointing device disables the touchpad controller/remote control, except in certain programs for two persons.

- (9 Y/C (S-Video) output connector
- Stereo audio output jack
- Wideo (CVBS) output jack
- ① Display on/off button
- ® Screen brightness control

PAL/NTSC selector

Sets the system to the standard of the TV or monitor connected; also allows setting of the optimal aspect ratio for particular discs.

WIDEO (RGB) IN/OUT

With the special-purpose cable (supplied separately) this connects to a TV with an RGB input eg Euroconnector.

Rear view

- ② Cover protecting extension socket
- ② Power supply connector (low-voltage DC) To connect the AC adapter (or battery pack, available separately).

AC adapter (22ER9151)

- ② DC output cable Squeeze sides to disconnect.
- ② Power indicator (Green LED)
 This LED lights when the adapter is connected to the mains.
- Adapter
- AC cord

Note: The rating plate is affixed to the bottom of the unit.

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PURCHASE DETAILS

For a reference description of the CD-I player, record the serial and model numbers in the spaces provided here. These numbers are written on the label on the bottom of the player. Please attach your sales receipt to this manual and keep it near the player for quick reference.

Date of purchase
Purchased from
Model no
Sorial no

SAFETY PRECAUTIONS

Only a qualified service person should remove the cover or attempt to service this device.

Caution: Use of controls or adjustments other than those specified herein may result in hazardous radiation exposure or other unsafe operation.



IMPORTANT NOTE FOR UK USERS

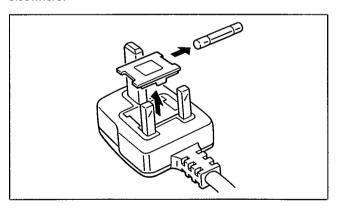
Some versions are supplied with moulded plugs. To change a fuse in this type of plug proceed as follows:

- 1. Remove fuse cover (A) and fuse (B).
- 2. Fix new fuse which should be a BS 1362 3 A, A.S.T.A. or BSI approved type.

Important

- The fuse cover must be refitted when changing a fuse.
- In the event of a fuse cover being misplaced, the plug must not be used until a correct replacement is fitted.
- Please ensure that the replacement fuse cover is of the same color as the insert or as the color embossed in words on the base of the plug.

If the fitted plug is not suitable for your socket outlet, it should be cut off and disposed of, to avoid a possible shock hazard should it be inserted into a 13A socket elsewhere.



FITTING A MAINS PLUG (U.K. ONLY)

The wires in the mains lead are coloured:
Blue - Neutral, Brown - Live
As sthese colours may not correspond with the color
markings identifying the termninals in your plug, proceed
as follows:

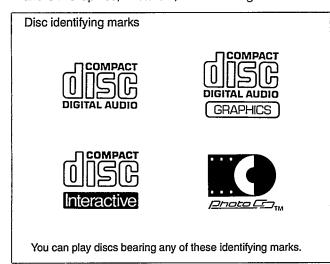
- The Brown wire must sbe connected to the terminal which is marked with the letter L or coloured Red.
- The Blue wire must be connected to the terminal which is marked with the letter N or colored Black.

No connection should be made to the earth terminal of the plug! For plug 13A plugs, conforming to BS 1363, use a 3 A fuse. For other plugs, use a 5A or lower fuse in the plug, adapter or at the distribution board.

INTRODUCTION

The Philips CDI 350 is a full-featured CD-I player, complete with colour LCD screen, yet compact enough to fit in a briefcase. These are its most important features:

- The active matrix display technology provides an LCD screen with a picture brilliance and viewing angle equalling that of a normal TV.
- As well as CD-I, it also plays conventional audio CDs, and CD-Graphics, Photo CD, and CD Bridge discs.



- It can run off an AC adapter.
- For large-scale presentations a full range of external video and audio connections are provided.

WHAT IS CD-I?

CD-I stands for "Compact Disc - Interactive", a system for storing multi-media information on the 12-cm and 8-cm plastic discs used for conventional audio CDs. Since the information is represented digitally, it can just as easily represent pictures as sound, and one disc is equivalent to 70+ minutes of stereo sound, or approximately 7.000 natural still images. Different discs will contain different combinations of pictures, sound, animation, graphics text, as well as the control information which enables the player to present the CD-I application.

Unlike a conventional audio record or tape, you can choose the order in which you access the information in a CD-I program - hence "Interactive" - or just browse at will. To get the maximum from the possibilities which different discs may offer, it is important to read the literature accompanying the disc carefully. This manual can describe only the standard system features, which do not depend on individual discs.

Point-and-click interfaces

For almost all of the operations described in this manual the unit interacts with the user by on-screen menus. To use these, rock the touchpad controller in the appropriate direction to move the highlighted area on the screen to the required selection, then press either of the action buttons above the controller to confirm the selection.

There are a variety of optional attachments available for use as pointing devices - remote control unit with joystick, mouse, or track-ball, for example - but these all provide the same functions: a means of moving the cursor over the screen, and two action buttons.

In all of the screens described in this manual, the two action buttons have exactly the same effect. Within a CD-I program, however, they may be used for different functions; they are always identified by the single or double lozenge marks, and referred to as action buttons one and two.

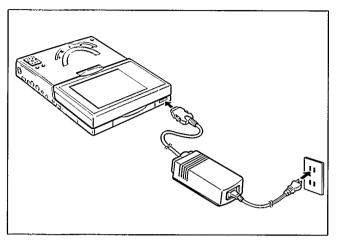
OPERATION

Getting hooked-up

First plug the output cable from the AC adapter into the power connector on the back of the unit, then connect the AC adapter to the wall socket with the cable supplied.

Check:

Make sure that the AC adapter's output cable plug is locked into the connector at the back of the unit.



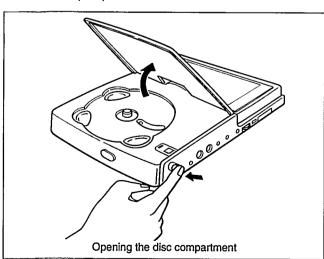
Note: Check if the AC power voltage indicated on the AC adapter matches the voltage of the AC outlet (wall socket).

Caution: For replacement of listed AC adapter replace only with PHILIPS MODEL No. 22ER9151/00

Playing a disc

Use the following sequence to begin a session.

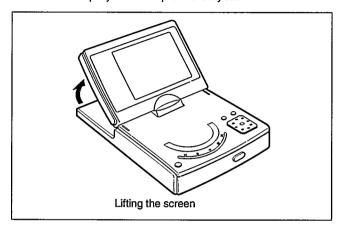
Pull up the button on the right-hand side of the unit, to release the disc compartment lid, then lift it up. The lid clicks into place at the fully-open position, and also in the semi-open position.



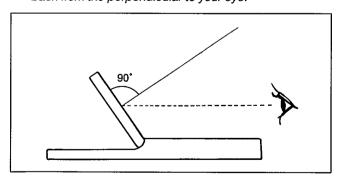
Important note The unit is shipped with a protective sponge pad protecting the laser mechanism. Remove this initially before inserting a disc. Retain the protective pad for use if the unit is re-shipped. Insert the disc, label side up, so that it fits snugly on the central hub of the drive. Full-size 12-cm CDs fill the circular depression. You can also play 8-cm "single" CDs.

Warning: Do not touch the lens.

- 3 Press down on the disc compartment lid, until it clicks firmly shut.
- 4 Pull the display screen up towards you.



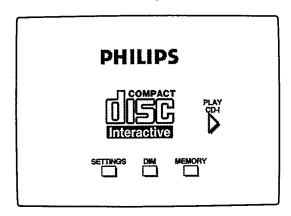
- When changing discs, you can open the disc compartment as far as the intermediate position, provided that the screen is not completely vertical. If the screen is vertical, push it slightly back, to prevent a collision with the disc compartment lid.
- 5 Press the power button. The player comes on and is now ready to play the disc. Depending on the disc type, the appropriate initial screen appears automatically.
- > The order of inserting a disc and powering on is not important you can leave the power on continuously.
- Adjust the screen angle to the best viewing position. Usually the best angle is with the screen tilted slightly back from the perpendicular to your eye.



The following sections describe the basic procedures for playing a disc.

CD-I initial screen

This screen appears automatically when you have loaded a CD-I, Photo-CD, or CD-Bridge disc.



Select PLAY CD-I on this screen to start the CD-I program (you may also press the play button on the player). From this point, all interaction is between you and the program. To stop at anytime, select the stop or exit function provided by the CD-I program.

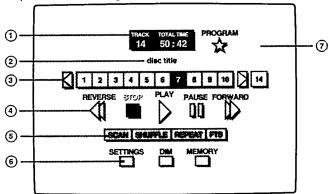
- > To select the functions displayed on the screen simply
 - Press the "touchpad" controller to move the cursor to the required function.
 - Press one of the action buttons.
- > You can also use the triangular play button in the arc of buttons on the player. (All other buttons on the player have no effect.)

For SETTINGS, DIM and MEMORY, see UTILITY FUNCTION.

Audio CD screen

This screen appears automatically when you have loaded an audio CD, or a 12-cm laser disc including audio tracks.

It presents a full range of functions for audio tracks.



① Track/time window

Initially this shows the total number of tracks and the total time on the disc.

When a track is selected, it shows the number of the current track, and either the elapsed time or time remaining in that track. To toggle between these two selections, select the time window itself.

② Disc title

This appears automatically when you insert a disc for which there is a saved FTS program. (see the
PROGRAM button).

③ Play track bar

This shows the tracks on the disc; the box at the right end shows the total number of tracks. When there are more than ten tracks, the scroll arrows appear at left and right ends of the track bar. Select these arrows to scroll the track bar.

You can select a track to play from, by clicking on the appropriate track number.

Select the total tracks box at the right to display the total time.

Basic CD controls

REVERSE: Searches backward through disc, first

slowly, then rapidly.

STOP: Stop playing. This does not retain the

current point, so pressing play again restarts the disc from the beginning.

PLAY: Start playing from the selected track, or

at track 1 if none is selected. If a track is already playing, it is restarted. If it is paused, this button resumes at the

current point.

PAUSE: Suspend playing, but retain the current

point. Press PAUSE again (or PLAY) to

resume.

FORWARD: Searches forward through disc, first

slowly, then rapidly.

OPERATION

6 Advanced play functions

SCAN:

Play an initial fragment of each of the selected tracks. You can set the length played from each track to 5, 10 or 20 seconds, using the settings menu.

SHUFFLE:

Play the tracks in a random order. The shuffled order also appears in the play track bar. Click on this button again to end shuffle play, continuing from the current point in the track number order. If you enable the auto shuffle function in the settings menu, shuffle play begins as soon as you insert an audio CD.

REPEAT:

Repeat indefinitely, until another selection is made. You can select whether this repeats only one track, or the entire disc (or favorite track selection), using the settings menu.

FTS:

Play the favorite track selection. This button only appears when you have made an FTS program for the disc currently loaded. If you enable the auto FTS function in the settings menu, the favorite track selection plays as soon as you insert an audio CD.

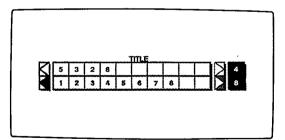
6 Utility functions

For SETTINGS, DIM and MEMORY, see UTILITY FUNCTION.

⑦ PROGRAM button

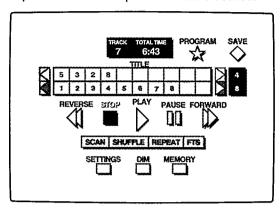
This allows you to create a favorite track selection (FTS). You also have the option to save it

- Saved FTS information is held in the player, and not on the disc itself, so it is only available on this unit. Use the following procedure to make a favorite track selection:
 - Select the PROGRAM button. The FTS track bar appears above the play track bar.



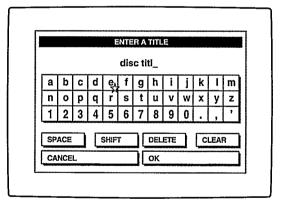
To add a track to the selection, press twice the number in the play track bar. The second action confirms the selection, and moves to the next space in the FTS track bar.

Repeat this for the sequence of tracks desired.



To delete a track from the selection, select twice the number in the FTS track bar. Thus you can cancel the whole selection by pointing to the first track in the FTS track bar, and pressing the action button repeatedly.

- **3.** To play select the play button. To save select the save diamond first. The title screen appears.
- ➤ The memory display (see UTILITY FUNCTION) allows you to delete an FTS program when you no longer need it.



4. Enter a title identifying the disc or your track selection. Select the characters or space button in turn.

SHIFT: Switches between capital and lowercase

letters.

DELETE: Deletes the last character entered.

CLEAR: Deletes the whole title.

CANCEL: Returns to the audio CD screen without

saving the selection or title. The current selection is still present, so you can make changes and then save again.

OK: Saves the selection and returns to the

audio CD screen. The title now appears

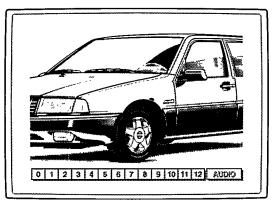
whenever you load this disc.

OPERATION

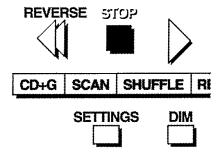
CD-Graphics initial screen

When a CD-Audio disc with graphics is played, the CD Graphics screen appears automatically.

To let the picture channel bar appear/disappear push the action button anywhere outside-an indicated selection item.



In general the channel numbers 0 and 1 should always be on. Depending on the disc the other channel numbers might give you other information such as the lyrics in a different language. Refer to the instructions that come with the disc for their functions.



The functions on the CD-Graphics audio screen are the same as those on the audio CD screen, except for the extra CD+G button. Select on this to switch back to the CD-Graphics screen.

After playing a disc

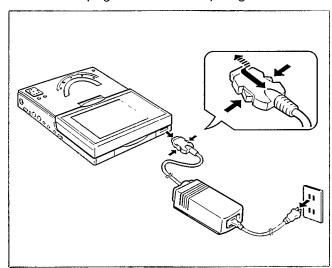
You can unload the disc at any time by using the disc eject button. Fold down the screen, before opening the disc compartment lid. Unloading a CD-I disc while the CD-I program is running, unless asked to do so by the program, will terminate the CD-I program abruptly.

- The CD-I program is not playing when one of the screens in this manual appears.
- Some CD-I software provides functions such as bookmarks which are saved from one session to the next. Be careful not to open the disc compartment or power off the unit while the program is running, or you may lose information.

To disconnect the output cable from the AC adapter, squeeze the sides of the connector while pulling it gently from the back of the unit.

You can easily remove the plug by pushing it inward slightly before pulling.

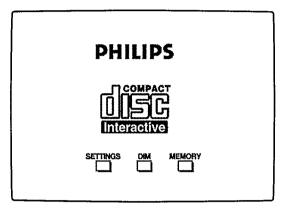
Caution: Do not exert undue force. Be sure to squeeze the plug at the sides when pulling it outward.



Caution: When not using the unit, unplug the AC cord from the wall outlet.

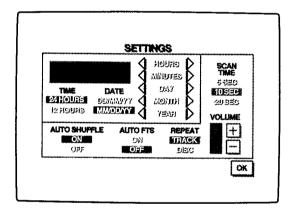
UTILITY FUNCTIONS

For all disc types, the main menu includes the three utility function buttons, SETTINGS, DIM and MEMORY. These also appear on the screen when the disc tray is empty.



Settings menu

Selecting on the SETTINGS button displays the settings menu. Apart from the date and time settings, these all relate to audio CD functions.



Date and time:

The panel shows the current date and time in the unit's internal clock. To adjust the setting, click on the arrows to the left or right of the units, from hours to year.

Date and time formats:

Select either 24-hour or 12-hour (am/pm) time display, and day/month/year or month/day/year date order.

Scan time*:

Select the length of the initial fragment of each track played by the scan function.

Repeat*:

Select to repeat a complete audio disc or a single track track when the repeat

function is activated,

Auto shuffle*:

If you select ON, shuffle play begins automatically when you insert an audio

CD.

Auto FTS*:

If you select ON, the favorite track selection is played automatically when you insert an audio CD, providing there is an FTS program for that disc.

Volume:

Select the arrows to increase or decrease the volume. This affects the volume of the built-in speakers, or the headphones if connected, and any externally connected TV or audio

equipment.

OK:

Select the OK button to save the new settings, and exit from the settings menu.

> Functions marked * are CD-Audio functions.

Screen dim function

This function has a dual purpose. When the unit is used connected to an external TV monitor, it reduces the brightness of the image, whereas in stand-alone mode it turns the LCD screen off completely, to save power.

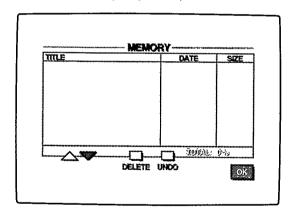
Clicking on this button turns the LCD screen off immediately.

There is also an automatic version of this function, which cuts the display if any of the screens shown in this manual is left alone for more than a few minutes.

To restore the picture, move the controller in any direction, or press the display on/off button.

Memory display

The internal memory in the unit holds FTS programs, and various items saved from one session to the next by CD-I software. This screen lists the items saved, and shows the percentage of memory they take up.



To delete an item, click on it, then click on the DELETE button. If you delete the wrong item by mistake, click on UNDO, and it will reappear.

When there are more items than fit on the screen, click on the arrows to scroll up and down.

Click on the OK button to exit.

This screen also appears automatically if the memory becomes full at any point during a CD-I program, or as you are saving a favorite track selection. In this case, delete unwanted items, then click on OK to continue.

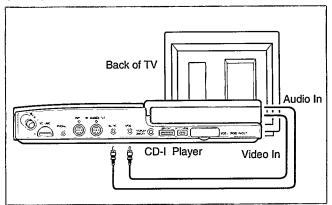
CONNECTING TO EXTERNAL

You can use any of the video connectors to connect to an external TV or monitor. This is particularly useful for large-group presentations; in such cases you can use the built-in screen as a personal monitor. If, however, the built-in screen is not required, you can switch it off with the button on the side of the unit, and leave it folded down.

The audio output jack provides high quality stereo sound, which you can connect to any audio amplifier system.

Audio/Video

For example, connection to a TV with Audio and Video (CVBS) sockets.



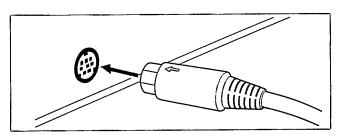
- Connect the yellow plug of the video cable to the yellow socket on your TV.
- Connect the white and red plugs of the audio cable to the same colored sockets on your TV, (If your TV has only one audio input socket, connect only the white plug to that socket).

You can also connect the audio cable to your Hi-Fi system,

Caution: Do not connect the players audio output to the Hi-Fi phono (record payer) input.

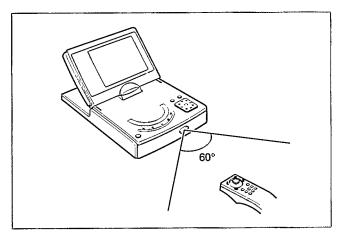
Input

For wire connected CD-I devices such as mouse, trackball, keyboard, joystick or graphic tablet.



Note that connecting an external pointing device disables the touchpad controller/remote control, except in certain programs for two persons.

Remote Control



- Aim the remote control at the CD-I player.
- > Can be controlled all the remote function including volume up/down function.

Extension Module

These module can be connected to the extension socket at the rear . Please refer to the instructions that come with these module.

CARE OF THE UNIT

The unit is designed to be portable, and to withstand operation in normal working environments. When carrying it, however, avoid subjecting it to severe shocks or vibration.

Reinsert the protection pad when transporting the player.

Avoid operation in very dusty or otherwise harsh conditions, and be particularly careful not to get fingerprints on the screen or the lens. The lens should never be cleaned.

Use only a soft dry cloth to clean the unit. Never use volatile solvents such as thinners or alcohol.

BEFORE REQUESTING SERVICE

If it appears that the CD-I player is faulty, first consult this check list. It may be that something simple has been overlooked. Under no circumstances attempt to repair the system yourself; this will invalidate the warranty.

No power on AC adapter (LED not active)

- · check that both plugs on the power cord are properly connected.
- check that there is power at the AC outlet by plugging in another appliance.

No power on the player (LED not active)

- check that the DC output cable is connected properly.
- Push firmly the power button.

No picture...

- Push firmly the display on/off button.
- · check that the DC output cable is connected properly.
- Disconnect VIDEO(RGB) IN/OUT cable.

Distorted picture.... check the disc for fingerprints and clean with a soft cloth, wiping from center to edge.

No start-up

- check the disc label is upwards.
- · clean the disc.
- · check if the disc is defective by trying another disc.
- The lens may steam up when the set is taken from a cold into a warm environment. Do not clean the lens, but let the set acclimatize for a while.

No sound...

- · Disconnect the headphone.
- check the volume control knob.

Distorted sound from HiFi amplifier

· check that audio connections are not made to amplifier Phono input.

No return to start-up screen when disc is removed...

- · reset by switching the player off, then on again.
- check if the CD-I program requires another disc to be loaded.

Permenant bright or dark pixels on the screen.

 A small number of bright or dark pixels may be apparent this is common in all Active Matrix displays. This is not an indication of malfunction.

LIK & Instance

Your European Guarantee

Dear customer

Thank you for purchasing this Philips product which has been designed and manufactured to the highest standards and subject to rigorous testing Provided it is properly operated and maintained it will perform we'll for many years.

Philips guarantees to provide free of charge labour and replacement parts in any EEC or EFTA country for all serviceable Philips branded consumer electronic products purchased in those countries

The legal responsibility for meeting any in-guarantee service needs for your product rests with the dealer from whom you bought it. If your dea'er has no service facilities, he can arrange for any work to be camed out by a competent third party organisation

competent third parry organisation. In the event that you require service whilst in another EEC/EFTA country please contact the local Pn I ps. Help Desk whose number can be found in the relevant part of this booklet. The foregoing applies during a period of 12 months from the date of purchase, provided the product is properly used in accordance with its operating instructions and upon presentation of the original invoice or cash receipt indicating the date of purchase, deafer's name with the product the and send number.

- date of purchase, dealers name with the product type and senal number. The Philips guarantee may not apply if

 The invoice or cash receipt has been altered in any way or made if egible.

 The type or senal number on the product has been aftered, deleted, removed or made if each to the product has been aftered, deleted, removed or made if the public in the product has been aftered.
- Repairs have been executed by unauthonsed
- Repars have been executed by unauthonsed service organ sations or persons. Damage is caused by accidents including and not I mited to lightning, water or fire, misuse or neglect. The product requires modification or adaption to enable it to operate in any country other than the country for which it was designed and manufactured, or if any damage results from these modifications.

In order to avoid unnecessary inconvenience, we advise you to read the operating instructions carefully before contacting your dealer or service organisation

Continuing service after the guarantee period is available but the service will be chargeable. These statements do not affect your statutory. rights as a consumer if you have any questions which your dealer cannot answer please write or call

CE Consumer He'p Desk CE Consumer He'p Desk PO Box 293 420 London Road Croydon SurreyTel 031 665 6350 CR9 3QRFax 031 689 4312

Ire'and

Philips Electronics Ireland Ltd Newstead Clonskeagh Dublin 14Tel 640000

Pranos

Garantie des produits Philips en Europe

Nous yous remercions d'avoir choisi un produit Pn ' ps et d'avoir fait à nai confiance à notre marque et à ses revendeurs

A compter du 1er avril 1992, vous bénéfic erez d'une garant e gratute de 12 mo s (p'èces et maind ceurre) dans tous les pays de la Communauté Econom que Européenne ou membres de l'Association Européenne de Libre-Echange (AELE) pour tous les produits d'élactron que domestique Philips susceptibles de réparation et acquis dans l'un de ces pays auprès d'un revendeur Philips habilité

aupres d'un revendeur min praablité lappi cation aux achaits faits en France de la garant e légate prévue par les articles 1641 et suivants du Code cwil. E'e couvre une pénode de 12 mois à partir de la date de votre achait, pour autant que vous ayez utilisé le produit conformément à sa destination et aux instructions du mode d'emploi. Pour la mis en ceuvre de cette garant e, vous aurez à présenter votre facture originale (ou le boin de casse) précisant a date d'achait et le nom de votre revendeur, a nistique l'exempla te du contrat de garant e qui vous aura été proposé par le revendeur, le cas échéant, lors de votre achait Nous vous conse llons en conséquence achait Nous vous conse llons en conséquence achat Nous yous consellons en conséquence de conserver so gneusement ces documents
Aucune garantie ne sera due dans les cas
suivants
• modification ou altération des documents

- ci-dessus, type et/ou numéro de série du produit rendus
- non identifiables, interventions sur le produit effectuée par une
- intervent ons sur la product elections par une personne quelloonique non autorisée, dammage causé par une cause extérieure à l'appare l'et notament par foudre, incend e, dégats des eaux ou négligence, modification ou adaptation du produit pour le

mettre en adéquation avec des nomes d'ém ss on/récept on loca'es, différentes de ce''es en vigueur dans le pays pour lequel il a été conçue et fabrique En cas de dysfonctionnement du produit,

En cas de dysfonctionnement du produt, prenez contact avec votre revendeur hab ité ou avec un réparateur agréé Ph "ps. Dans tous les cas, nous vous conseillons toutefos de rei re d'abord très attentivement le mode d'emploi Pour tout rense ginement compfémentaire, niféstez pas à appeler notre "Service Consommateurs" dont voiciles coordonées

Service Consommateurs Philips Rue des Vielles Vignes Crossy Beaubourg B P 01 77311 Marne la Vallee Cedex 2 Téléphone (33) (1) 64 80 54 54

Su Garantía Europea Philips

Estimado di ente

Cracias por su compra de este producto Philips
Desde el 1 de Abril de 1992, Philips ofrece una
garantía de 12 meses sin cargo, por mano de
obra y sustitución de piezas, en cualqui era de
los pases de la CEE y EFTA, para todos los
artículos de consumo de la marca Philips
comprados en cualquiera de estos países
desde esta fecha en adelante. Esta garantía
reconnoce las responsabilidades nacionales de
Philips y sus distribu dores hacia los usuarios
compradores.

Lo anterior es vá² do durante un período de 12 meses a partir de la fecha de compra, s empre que el producto sea man pulado correctamente y de acuerdo con las instrucciones de mane, o del aparato.

La garantía deberá inclu r el sello del La garanta depera induir el ser o del establec mento vandedor, la fecha de venta, los datos de identificación del producto objeto de la garantía y los datos del titular de la misma Acompalha la factura de compra del aparato facilitará la identificación del origen del mismo y el consiguiente automatismo de la misma.

La garantía Ph'ips no se apticará en caso de

- Los documentos hayan sido alterados de a guna forma o resulten llegibles.
 El tipo o número de sene del aparato haya sido alterado, borrado o resulte llegible, o no concida con los datos incluidos en la
- coincida con los datos incluidos en la garantía.
 Las reparaciones hayan sido realizadas por personas o servicios no autorizados. El daño en el aparato sea causado por accientes que incluyan aunque no se limiten a tormentas, inundaciones, fuego, o evidente mat uso del mismo. El aparato requiera modificaciones o adrataciones que la nerma targe bir.
- El aparato requiera monificaciones o adaptacones que le permanirec bri transmis ones locales aparte de las del pas para el que ha sido diseñvado y fabricado, o en caso de cualquier daño resultante de estas modificaciones

En caso de que su aparato marca Pniños no funcione correctamente o esté defectuoso, por favor contacte con su distribu dor Philips o con

tavor contacte con su distribu dor Philips o cor un servicio autorizado Para evitar problemas, le rogamos léase cu dadosamente las instrucciones de mane,o, antes de ponerse en contacto con su distribu dor o su organización de Servicio

En todo caso el titular de la garantía tiene los derechos mín mos reconocidos por la ley

Por favor para cualquier consulta posterior. dinjase al

Dpto de Servicio de Atención al Cliente Dirección/país Bernardino Obregón, 26 28012 Madrid EspaÑa

Te'éfono (91) 530 07 77 Fax (91) 467 89 25

Nederland

Europese Philips garante

Vanaf 1 april 1992 garandeert Philips dat apparaten, gekocht in één van de E.G. of EFTA-landen in elk van deze landen koste os worden hersteld o.g. vervangen ind en b.j. normaal particul er gebruik volgens de gebruiksaanwijzing binnen twaaif maanden na de aankoopdatum fabricage- en/of materiaaifouten optreden.

U kunt alleen een beroep doen op de bovenomschreven garant e tegen overlegg ng van de ong ne'e aankoopbon (factuur, kassabon of kwitantie) Uit de aankoopbon denen du de'jk de aankoopdatum en de naam van de hande'aar te b'ijken

- De Philips garant e verva't indien
 op één van de genoemde documenten iets is
 veranderd, doorgehaa'd, verwijderd of
 onleesbaar gemaakt,
 het type- of senenummer op het apparaat is
 veranderd, doorgehaa'd, verwijderd of
 onleesbaar gemaakt,
 reparaties zijn uitgevoerd door niet bevoegde
 service- organisaties of personen,
 een defectieen gevo'g is van externe (buiten

het appaat ge'egen) oorzaken, bij oorbee'd bil kseminslag, wateroverlast, brand, verkee'd gebruik of onachtzaamheid, wijzigingen of aanpassingen aan het produkt noodzakelijk zijn om het apparaat te laten functioneren in een ander land dan waarvoor het is ontworpen en vervaardigd, a'smede ind en een defect optreedt a's gevo'g van een dergelijke wijz ging en/of aanpassing

Indien uw Philips produktin et goed functioneert of defect is, adviseren wij u contact op te namen met uw Philips-dealer of een Philips Sen/ce-centrum

Service-Centrum
Om onnod g ongemak te voorkomen, raden wij
u aan bij stringen eerst nauwkeung de gebruksaan wijzing te lezen voordat u contact opneemt met uw Philips-dealer of service-centrum.

Voor verdere vragen kunt u zich wenden tot

Philips Consumentenbelangen Antwoordnummer 500 5600 VB Eindhoven Telefoon 040-78 11 78 Fax 040-78 51 87

Deutschland

Îhre Europische Philips Garante

Sehr geehrte Kundin, Sehr geehrter Kunde,

Sein geanter runte,
wie'en Dank für das Vertrauen, das Sie Philips
Consumer Electron os mit dem Kauf dieses
Gerates entgegengebracht haben
Wir sind überzeugt, daß Sie mit Ihrem Kauf eine
gute Wahl getroffen haben. Solten Sie dennoch
ausnahmswie sie eine Grund zur Beanstandung
unseres Produktes haben, ie siet Philips
Consumer Electron os vom 01. April 1992 an
nach Ihrer Wahl - zusatzlich zu ihren.
Gewähre stunosansprüchen degenüber Ihrem Ge.vahrle stungsansprüchen gegenüber Ihrem Verkaufer - Garant e zu den nachfolgenden Bedingungen

Innerhalb der Garantieze tivon 12 Monaten ab Kaufdatum werden affe Produkte von Consumer Electron os der Marke Philips, die sielt dem 01 04 1992 in Landern der EG oder EFTA gekauft worden sind, in diesen Landern ohne Lohn- und Matenalkostenberechnung repariert.

Voraussetzung für die Erbringung der volaussezung in de moringing der Garantiefe stung ist ein von uns anerkannter garantiepflichtiger Mangel sowe die Vorlage des Kaufbeleges, auf dem das Kaufdatum und der Name des Handlers sowie die Typen-und Seriennummer des Gerates vermerkt sind

Von der Philips Garantie ausgeschlossen sind Fehler, die durchinicht bestimmungsgema?en Gebrauch sowie infolge Nichtbeachtung der Gebrauchsanwe sung entstanden sind

Die Philips Garantie entfallt außerdem

- De Philps Garante entfalt außerdem, wenn de og Dokumente geandert oder unlesbar gemacht worden sind, wenn Eingriffe oder Anderungen am Gerat vorgenommen worden sind, wenn de Typen-oder Senennummer auf dem Gerat verändert, beseitigt oder unlesert och gemacht worden ist, bei Außeneinwirkungen (Bitz, Feuer, Wasser u.a.)

Im Bedarfsfa'l wenden Sie's chibitte an Ihren Händler oder an eine autorisierte Werkstatt/Annahmestelle

In threm Interesse bitten wir Sie, von Inanspruchnahme der Garante die Bedienungsan'e tung Ihres Gerates sorgfa't gizu

Fal's Sie weitere Fragen haben, richten Sie diese

Philips Consumer Electronics Konsumentenberatung Alexanderstr 1 D-2000 Hamburg 1

Tel 040/2899-2050 Fax 040/2899-2063 Btx *32400# Te'ex 2170130 ph d

Itelia

La vostra garanzia Europea Philips

Caro Chente.

grazie per aver acquistato quest prodotto Philips A partire dal 1 aprile 1992 e per i prodotti venduti dopo tale data. Ila durata della garanzia Philips è di 12 mesie copre la sostituzione gratuita dei ricambrie la prestazione di manodopera in tuttiri paesi delle Comunità Economica Europea (ECC) o nei paesi EFTA (Associazione Europea di Libero Scambio) in questi paesi viene garantita al consumatore la continuità delle responsabilità assunte da Philipsie dai suoi distributori autorizzati.

La garanza è val da per un periodo di 12 mesi dalla data di acquisto, purché il prodotto sia trattato in modo appropriato secondo le istruzoni diuso

La presente garanzia deve essere accompagnata da
• documento fiscale nilasciato da rivenditore autorizzato con la data diacquisto, la descrizione del prodotto, il modello e numero

dimatricola, il nome e lindirizzo del

nvend tore La garanzia Philips non è valida na leaguanti

- documenti sono stati alterati o resi il eggi i
- document sono otati alterati o reanileggi i document sono otati alterati o reanileggi i modello ejoti invarro di matrico la del prodotto eseno stati alterati, candorlati, nimotati o reanileggi biti la nparazione è effettuata da perconale non autorizatto per reggi genza o tracourarezza nolluco (mancata osservanza dell'elettuazione pri funzi champarazione da la perecchio a cauda di fumini, acqua o fueco, certa nota azone danni da trasporto osvero di electrazio di comunidati na persono faro rica reali oficti di fabbricazione del ni operazione faro rica reali oficti di fabbricazione del no persono faro rica reali oficti di fabbricazione del ni operazione del ni prodotti modi fosi o adattati per fari ciezono di trasmissioni al di fuori del persono pri ri quale sono stati progettati e cooftruti, o quals asi danno prococaro da questre modifiche e cultura con el un prodotto con funzione.

Net caso in qui il prodotto non funziono comettamente o sua difettoco si prega di contattame il Centro Assistenza Tecnica Autorizzato di zona (consolirate le tendo telefonico del a provincia all'a voce Philips Service) Sirraccionandia di legigare attentamente fe istruzioni diso prima di interpellare il Centro Assistenza Autorizzato

Per ulter ori informazioni si concigii a di interpallare

Servizio Consumatori Pri i psi Via le Futzio Testi 327 20162 Milano Teli 1678-20026 (i nealverde) Faxi 02-67523092

Portugui A Sua Garantia Phil ps Europeia

Est mado Ci ente

Gratos por ter adquirido esta produto Philips A par ride 1 de Abril de 1992 a Philips garante, gratul tamente, por um per odo de 12 mesos em qualquer pais da CEB cui da EFTA, mobidocobra e substituição de componentes para todica chi produtos de consumo, adquiridos assiste pais la a partir daquela data, que aprecentem qualquir defeito.

A presente garantia será observad a nas Organizações Nacionais Pn 1 psie ceus Distribu dotes

A garanta é válida por um periodo de 12 mases, a partir da idata da compra idacida que oprodutos e, a come atamente utilizado para colfinsia que se destina e emicionformidado com as respectivas instruções de funcionamento A garanta o pera contra la aprecestrizado do onginal da fectura ou recibo, ino condo a distribuciones a productiva de compreso contra o condo a distribucionamento a condo a distribucionamento a condo a distribucionamento a condo de co da compra e o nome do vendedor, o tipo o o numero de série

- A garanta Philipsinco se aprica emicato do

 os documentos teremsido, de algum modo
 alterados ou tornados regilias si,

 o tipo ou numero de estre do produto ter e do
- alterado, riscado, retirado ou ternodo (legicol)
- alterado, recedo, fetrado ou tempado regitado, terem a del el tas reparações no predior per pessoas ou firmas de Aos etimo a Téonica não autorizadas, danos causados por ao denteo, incluindo más não se firmitando a decoargas atmosféricas, água ou fogo, málu hização o u acolóficia.
- amosericas, aguaca rogo, maio insalpso or negigência, o produto necessatar de modificação ou adaptação para poder funcionar om qualquer pais diferente dequele para que foi desenhado e fabricado, ou ter cofindo qualquer dada recultante distras modificações

No caso do seu produto Philipa nabifuna char correctamente, ou manifectar qualquer defeito, contacte o seu fornecedor Philipa ou uma firma de Assistenca fécinca autorazada. A finide extar incómodos desnecescárico aconselhamotro a feriou dadocumiento acidado instruçose de funcionamento do aparcino antico de contactar com o seu fornecedor ou Senigo. de Assistênca Técnica

Qualquer informação ad cional derá prectada

Philips Portuguesa SA Philips Consumer Service Suporte a Consum dores EC/DAP/TI Outurela-Camax de 2795 Linda-a-Veina Portuga!

Tetafs (01) 4170071 / 9 (01) 4186961 (Directo) Fax (01) 4182127

OTHER COUNTRIES

Philips set this product subject to the understanding that if any defect in manufacture or material shall appear in it with in 90 days from the date of safe, the supplier from whom the product was purchased will tarrange for such defect to be rectified without charge. You may have other rights, which vary from occurry to country. Please consult your supplier.

SPECIFICATIONS

System •Système •Sistema •Systeem •System •Sistema Sistema

CD-Interactive CD-Interactif

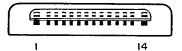
Usable discs •Disques utiliables •Discos utilizables Te gebruiken discs •Verwendbare discs •Dischi usabili •Discos usáveis

CD-I CD-DA PHOTO-CD CD-Audio Photo CD CD BRIDGE CD BRIDGE CD+GRAPHICS CD+GRAPHICS

Power requirement •Alimentation •Alimentacion

Voedingsspanning •Netzanschluß •Alimentazione •Alimentação AC adapter 220–240 V/50–60Hz (22ER9151/00) AC adapter

DC Input



Pin Broche	Signal Signal	Pin Broche	Signal Signal
1	+12V	2	+12V
3	GND	4	-10V
5	Power ON/OFF	6	+5.2V
7	ground	8	+5.2V
9	ground	10	+5.2V
11	ground	12	+5V standby
13	Voltage detect	14	ground

Power consumption •Consommation Consumo de corriente •Opgenomen vermogen Leistungsaufname •Consumo di corrente •Consumo de alimentação

DC 20.6W approx. Player 29W approx. AC primary

Operating temperature •Temperature de fonctionnement Temperatura de operacion •Bedrifstemperatuur Betriebstemperatur •Temperatura di funzionamento Temperatura de funcionamento

41°F(5°C) to 95°F(35°C)

5°C à 35°C

Relative humidity •Humidité relative •Humedad relative Relative vochtigheid •Relative Feuchtigkeit Umidità relativa •Umidade relativa

5% to 95% (no condensation) 5% à 95% (sans condensation)

Weight •Poids •Peso •Gewicht •Gewicht •Peso •Peso

2.0kgs (4.4lb) approx. 0.9kg(2.0lb) approx. Player AC adapter

Dimensions(w x h x d) •Dimensions(l x h x p) Dimensiones(a x a x p) •Afmetingen(b x h x d) Abmessungen(B x H x T) •Dimensioni(I x h x p)

nin

Dimensões(l x a x p)

Player 190mm x 53x292mm (7.5 x 2.1 x 11.5") AC adapter 194 x 49 x 95mm(7.6 x 1.9 x 3.7")

Input •Entrée •Entrada •Ingang •Eingang •Ingresso Entrada

8-pin mini-DIN

Signal

mini DIN 8 broches



Broche	Signal	E/S
1	nc	
2	rxd	I/E
3 4 5 6	txd	O/S
4	dtr/prdt	O/S
5	ground/Masse	
	cts	I/E
7	rts	O/S
8	+5V (160mA max.)	

I/O

Note: Pointing device speed of 9600 baud is supported. Remarque: Vitesse de transmission jusqu' à 9600 baud. Nota: Se admite un dispositivo de puntero de 9600 baudios de velocidad. •Opmerking: Voor de aanwijsapparaten is een snelheid van 9600 baud mogelijk. •Hinweis: Die Geschwindigkeit der Zeigevorrichtung von 9600 baud wird unterstützt Nota: Tollera la velocità dell'accessorio di comando di 9600 baud. Nota: Pode-es utilizar um dispositivo apontador de 9600 baud de velocidade.

Output •Sortie •Salida •Uitgang •Ausgang •Uscita •Saida

1 V_{pp} (75 Ohm load, sync neg) 3.5mm minijack

1 V_{c-c} (charge 75 Ohm, sync, nég.) 3.5mm minijack

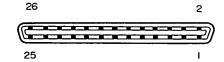
y-output 1 Vpp (75 Ohms) S-video (Y/C) c-output 286mVpp (75 Ohms)

S-video 4-pin mini-din Sorite Y 1 Vc-c (75 Ohm) Sorite C 286 mVc-c (75 Ohm) mini DIN 4 broche S-vidéo



pin	signal
Broche	Signal
1	Gound y /Masse Y
2	ground c/Masse C
3	y/Y
4	c/C

VIDEO (RGB) IN/OUT



Pin Broche	Signal Signal	Pin Broche	Signal Signal
1	blue ground	2	blue
3	green ground	4	green
5	red ground	6	red
7	fast switching (RGB/CVBS)	8 (CVBS/RGB sync
9	slow switching	10	N.C
11	ground	12	N.C
13	external switch	14	+12V out (300mA max.)
15	audio in	16	ground
17	V. sync out	18	H sync out
19	LCD function switch	20	Sync in
21	red in ground	22	red in
23	green in ground	24	green in
25	blue in ground	26	blue in

Infrared Remote Control System

Extended RC5 and RC6.

input impedance 8 Ohm to 2 kOhm output Headphone

power

30 mW at 1 kHz, 32 Ohm stereo socket 3.5 Prise Casque

mm impédance entrée 8 Ohm à 2 kOhm puissance sorite 30 mW à 6.3 mm

Audio

2 channel 3.5 mm stereo mini jack.

2 Veff

3.5 mm stereo minijack

Designs and specifications are subject to change without notice. La conception et les specifications de ce produit sont sujet a modifications sans avis prélable. •Los diseños y las especificaciones están sujetos a cambios sin previo aviso. •Änderungen von Ausführung und technische Daten vorbehalten •I disegni e le specifiche tecniche sono soggette a modifiche senza preavviso. •Os desenhos e as especificações estam sujeitos a mudanças sem aviso prévio.

Ces accessoires sont fournis pour vous permettre d'utiliser ou d'installer votre lecteur de CD-I.

OPTIONAL ACCESSORIES • ACCESSORES EN OPTION

Maximize your pleasure with state-of-the-art accessories designed specifically for your CD-I player.

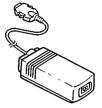
The optional accessories shown here may be purchased from your supplier.

Augmentez votre palaisir gràce aux accessoires d'avant-garde spécialement conçus pour votre lecteur CD-I

Les accessoires en option présentés ici peuvent étre acquis auprés de votre revendeur.



AC Cord Cordon d'alimentation



AC adapter Adaptateur seoteur 22ER9151/00



CD-I Mouse Souris CD-I 22ER9011



Roller Controller Boule de commande 22ER9012



CD-I Trackball Trackball pour CD-I 22ER9013



Audio L-R cable Double calbe audio stereo



Video (CVBS) Cable Cable vidéo(CVBS)



"Thumstick" Remote control Handset *Télécomande à manette* 22ER9051



Carry Bag Sacoche de transport 22ER9270

type no. of product • Numero de serie du produit

CDI 350

Date of Purchase •Date d'achat •Kaufdatum •Koopdatum •Fecha de compra •Data da compra •Data di acquisto •Kjopedato •Inkopsdato •Ostopäivä • Ημεομηνια αγοραξ

day•Jour

month•Mois

year•Anneé 19

Dealer's name, address and signature •Nom, adresse et signature du revendeur •Name, Anschrift und Unterschrift des Händlers •Naam, adres en handtekening van de handelaar •Nombre, dirección y firma del distribuidor •Nome, indirizzo e firma del fornitore •Nome, morada e assinatura do vendedor •Forhandlerens navn, adresse og underskrift •Aterförsäljarens namn, adress och namnteckning •Myyjän nimi, osoite ja allekirjoitus •Οωρμο/Επωνυμολντιποσωπο