

## Portable DVD Player

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User Manual

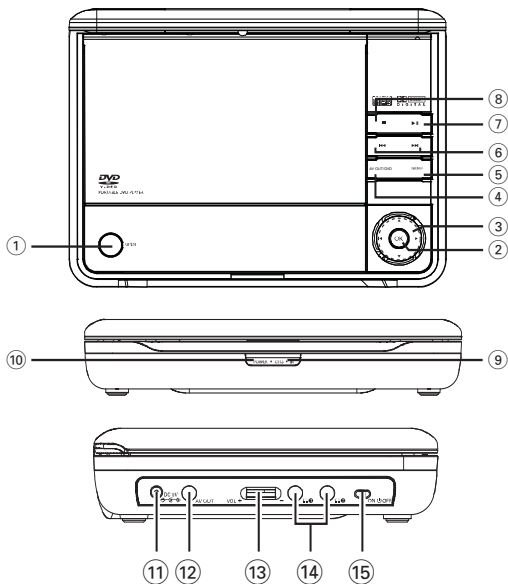
Manual de usuario

Manual do usuário

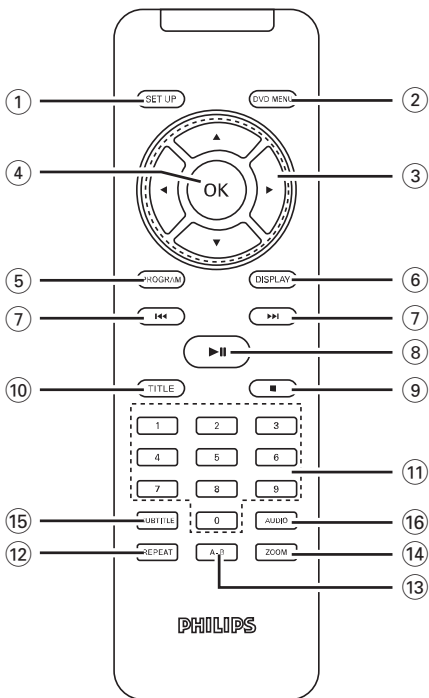


# PHILIPS

1



2



# Mexico



Es necesario que lea cuidadosamente su instructivo de manejo.



- Modelo: **PET718/55**
- Descripción: Adaptador ca/cc
- Alimentación: **100-240V~ 50-60 Hz 9,0Vcc 2,0A**
- Descripción: Reproductor de DVD portátil
- Alimentación: **9,0Vcc 2,0A**
- Consumo: **18 W**
- Importador: **Philips Mexicana, S.A. de C.V.**
- Domicilio: **Av. La palma No. 6  
Col. San Fernando la Herradura, Huixquilucan**
- Localidad y Telefono: **Edo. de México C.P. 52784  
Tel. 52 69 90 00**
- Exportador: **Philips Electronics Hong Kong Ltd.**
- País de Origen: **China**
- Nº de Serie: \_\_\_\_\_

**LEA CUIDADOSAMENTE ESTE INSTRUCTIVO  
ANTES DE USAR SU APARATO.**

## **AVISO IMPORTANTE**

Philips Mexicana, S.A. de C.V. no se hace responsable por daños o desperfectos causados por:





- Maltrato, descuido o mal uso, presencia de insectos o roedores (cucarachas, ratones etc.).
- Cuando el aparato no haya sido operado de acuerdo con el instructivo del uso, fuera de los valores nominales y tolerancias de las tensiones (voltaje), frecuencia (ciclaje) de alimentación eléctrica y las características que deben reunir las instalaciones auxiliares.
- Por fenómenos naturales tales como: temblores, inundaciones, incendios, descargas eléctricas, rayos etc. o delitos causados por terceros (choques asaltos, riñas, etc.).

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### Main unit controls ( see figure 1 )

- ① **OPEN** .....Open the disc door to insert or remove disc.
- ② **OK** .....Confirm a selection.
- ③ **▲, ▼, ◀, ▶** .....Navigate in a menu.  
.....(◀ / ▶) search backward/forward in a disc at different speeds.
- ④ **AV OUT/DVD** .....Switch between DVD and AV OUT modes.
- ⑤ **MENU** .....Enter or exit the disc contents menu.
- ⑥ **◀◀ / ▶▶** .....Skip to the previous/next chapter, track or title.
- ⑦ **▶||** .....Start or interrupt playback.
- ⑧ **■** .....Stop playback or erase a program.
- ⑨ **IR**.....Remote sensor.
- ⑩ **POWER and CHG**..Power and charge indicator.

### Left of player ( see figure 1 )

- ⑪  .....Power supply socket.
- ⑫ **AV OUT**... .....Audio/Video output jack.
- ⑬  .....Volume control.
- ⑭  1  2 .....Headphone jacks.
- ⑮ **ON/OFF**.....Switch the power on/off.

## FUNCTIONAL OVERVIEW

### Remote controls ( see figure 2)

- ① **SETUP** .....Enter or exit the system menu.
- ② **DVD MENU** .....Enter or exit the disc contents menu.
- ③ **▲, ▼, ◀, ▶** .....Navigate in a menu.  
.....(◀ / ▶) search backward/forward in a disc at different speeds.
- ④ **OK** .....Confirm a selection.
- ⑤ **PROGRAM** .....Enter the program menu.
- ⑥ **DISPLAY** .....Display information on TFT during playback.
- ⑦ **PREV/NEXT ◀◀ / ▶▶** .....Skip to the previous/next chapter, track or title.
- ⑧ **PLAY/PAUSE ▶II** .....Start or interrupt playback.
- ⑨ **STOP ■** .....Stop playback or erase a program.
- ⑩ **TITLE** .....Display the disc title
- ⑪ **Numeric Keypad (0-9)** ..Input numbers.
- ⑫ **REPEAT** .....Repeat a chapter/track/title.
- ⑬ **A-B** .....Repeat playback of a specific section on a disc.
- ⑭ **ZOOM** .....Enlarge or reduce a picture or active image on the TFT.
- ⑮ **SUBTITLE** .....Select a subtitle language.
- ⑯ **AUDIO** .....Select an audio language when playing a DVD disc or select an audio mode (Stereo, Mono-Left or Mono-Right) when playing a VCD/CD disc.

### **CAUTION**

*Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.*

# INTRODUCTION

## Your portable DVD player

Your portable DVD player plays digital video discs conforming to the universal DVD Video standard. With it, you will be able to enjoy full-length movies with true cinema picture quality, and stereo or multichannel sound (depending on the disc and on your playback set-up).

The unique features of DVD-Video, such as selection of soundtrack and subtitle languages, and of different camera angles (again depending on the disc), are all included.

What's more, parental lock lets you decide which discs your children will be able to see. You will find your player remarkably easy to use with the On-Screen Display and player display in combination with the remote control.

## Unpacking

- Portable DVD player
- Car adaptor (12V)
- User Manual
- Quick Start Guide
- AC power adaptor, DSA-20R-12F (DVE)
- Remote Control
- Audio / Video cable
- Warranty
- PAC132 second LCD screen

## Placement

- Place the player on a firm, flat surface.
- Keep away from domestic heating equipment and direct sunlight.
- If the player cannot read CDs/DVDs correctly, try using a commonly available cleaning CD/DVD to clean the lens before taking the player to be repaired. Other cleaning methods may destroy the lens.
- Always keep the disc door closed to avoid dust on the lens.
- The lens may cloud over when the player is suddenly moved from cold to warm surroundings. It is then not possible to play a CD/DVD. Leave the player in a warm environment until the moisture evaporates.



# INTRODUCTION

## About Built-in Rechargeable Battery

### Precautions related to battery recharge

- 1 Once the battery is fully discharged, immediately recharge it (regardless of whether you plan to use the battery or not) in order to maximize the battery life. When the power is low, the battery icon will be shown on the upper-left corner of the TFT for warning.
- 2 To charge the battery, please directly connect this DVD player to AC mains and the charge indicator will turn on.

### Using and maintaining your rechargeable batteries

- 1 Please make sure you always use only the AC adapter included with the player to recharge your batteries.
- 2 Recharge efficiency will degrade when the environmental temperature drops below 50°F (10°C) or exceed 95°F (35°C).
- 3 The lasting time of the fully charged battery when a headphone is connected to the DVD player is approximately 2 hours.

## Playable disc formats

In addition to DVD-Video disc, you will also be able to play all Video CDs and audio CDs (including CDR, CDRW, DVD±R and DVD±RW).

### DVD-Video

Depending on the material on the disc (a movie, video clips, a drama series, etc.) these discs may have one or more Titles, and each Title may have one or more Chapters. To make access easy and convenient, your player lets you move between Titles, and also between Chapters.



### CD with JPEG files

You can also view JPEG still photos on this player.



# INTRODUCTION

## Video CD

Depending on the material on the disc (a movie, video clips, a drama series, etc.) these discs may have one or more Tracks, and tracks may have one or more indexes, as indicated on the disc case. To make access easy and convenient, your player lets you move between tracks and between indexes.



## Audio CD / MP3 CD

Audio CDs / MP3-CD contain music tracks only. You can play them in the conventional way through a stereo system using the keys on the remote control and/or main unit, or via the TV using the On Screen Display (OSD).



## GENERAL INFORMATION

### Power Sources

This unit operates on a supplied AC adaptor, car adaptor, or the built-in Ni-MH battery.

- Make sure that the input voltage of the AC adaptor is in line with the local voltage. Otherwise, the AC adaptor and unit may be damaged.
- Do not touch the AC adaptor with wet hands to prevent electric shock.
- When connecting with car power (cigarette lighter) adaptor, be sure the input voltage of the adaptor is identical with car voltage.
- Unplug the AC adaptor from the outlet when the unit is not used for long periods of time.
- Hold the plug to disconnect the AC adaptor. Do not pull the power cord.

### Safety and maintenance

- Do not disassemble the unit for laser rays are dangerous to eyes. Any service should be done by qualified service personnel.
- Unplug the AC adaptor to cut the power if liquid or objects get inside the unit.
- Take care not to drop the unit or subject it to strong shocks, which may cause malfunction.
- Important (for models with by-packed headphones): Philips guarantees compliance with the maximum sound power of its audio players as determined by relevant regulatory bodies only with the original model of provided headphones. In case this one needs replacement, we recommend that you contact your retailer to order a model identical to that of the original provided by Philips.
- Traffic safety: do not use while driving or cycling as you may cause an accident
- Do not expose to excessive heat caused by heating equipment or direct sunlight.
- This product is not waterproof: do not allow your player to be submersed in water. Water entering the player may cause major damage.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the player.
- The apparatus shall not be exposed to dripping or splashing. Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles)
- Do not touch the lens!
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

*Note: When the player is in use for a long period of time, the surface will be heated. This is normal.*

# GENERAL INFORMATION

## Hearing Safety

### Listen at a moderate volume:

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So after prolonged listening, what sounds "normal" can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.



### To establish a safe volume level:

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

### Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally "safe" levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

### Be sure to observe the following guidelines when using your headphones:

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

## GENERAL INFORMATION

### Handling discs

- Do not attach paper or tape to the disc.
- Keep the disc away from direct sunlight or heat sources.
- Store the disc in a disc case after playback.
- To clean, wipe the disc outwards from the center with a soft, lint-free clean cloth.



### On handling the LCD screen

The LCD is manufactured using high precision technology. You may, however, see tiny black points and/or bright points (red, blue, green) that continuously appear on the LCD. This is a normal result of the manufacturing process and does not indicate a malfunction.

### Environmental information

We have reduced the packaging to its minimum and made it easy to separate into mono materials: cardboard, PS, PE and PET.

Your set consists of material which can be recycled if disassembled by a specialized company. Please observe the local regulations to dispose of packaging, exhausted batteries and old equipment.

### Copyright information

All other brand and product names are trademarks of their respective companies or organizations.

Unauthorized duplication of any recordings downloaded from the internet or made from CDs / VCDs / DVDs is a violation of copyright laws and international treaties.

# PREPARATIONS

## Power supply

### Using the AC / DC adaptor

Connect the supplied adaptor to the set and the main power supply (as shown).



TIP

To avoid damage to the player, switch off before plugging or unplugging the AC adaptor.

### Using the car adapter

Connect the supplied car adapter to the set and the car cigarette lighter outlet.



TIP

- To avoid damage to the player, switch off before plugging or unplugging the car adaptor.
- When connecting with car power (cigarette lighter) adaptor, be sure the input voltage of the adaptor is identical with car voltage.
- Make sure the temperature is below 35°C when the DVD player is connected to DC 16.0V in a car.

## Powering your remote control

- 1 Open the battery compartment. Remove the protective plastic tab (first time users only).
- 2 Insert 1 x lithium 3V battery, type CR2025, then close the compartment.





## CAUTION

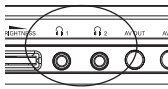
- Batteries contain chemical substances, so they should be disposed of properly.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst.

# PREPARATIONS

## Connections

### Connecting headphones

Connect the headphones into the  1 or the  2 jack of your set.

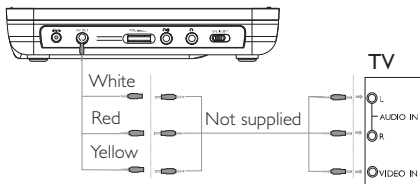


### Connecting additional equipment

- Turn off your set before connecting to any additional equipment.
- You can connect the player to a TV or an amplifier to enjoy DVDs or karaoke.

### AV OUT

Connect the desired device to this terminal directly.



Connection  
(right)

Video

Audio (Left)

Audio

Color

Yellow

White

Red

## GENERAL EXPLANATION

### About this manual

This manual gives the basic instructions for operating this DVD player. Some DVD discs however are produced in a way that requires specific operation or allows only limited operation during playback. In these cases the player may not respond to all operating commands. When this occurs, please refer to the instructions in the disc inlay. When a "⊙" appears on the screen, the operation is not permitted by the player or the disc.

### Remote control operation

- Unless otherwise stated, all operations can be carried out with the remote control. Always point the remote control directly at the player, making sure there are no obstructions in the path of the infrared beam.
- When there are corresponding keys on the main unit, they can also be used.

### Menu navigation

- Your player has an intuitive menu navigation system to guide you through various settings and operations.
- Use the function keys to activate / disable relevant operations.
- Use ▲, ▼, ◀, ▶ to browse through menus.
- Press **OK** key to confirm your selection.



## BASIC FUNCTIONS

### Switching on for OSD language setup

English is the default language of your player's on screen display. You may choose to use Spanish, Portuguese or English for your player's on screen display.

Region	OSD Language Options
Latin America	Spanish, Portuguese, English

- 1 Slide the **POWER** switch to **ON** to switch on the player.
- 2 Press **SETUP** for the setup menu.
- 3 Select **General Setup Page** and press **OK**.
- 4 Scroll and select **OSD Language** and press **▶** to select from OSD language options.
- 5 Select your preferred language and press **OK**.



### Loading discs and switching on

- 1 Press **OPEN** to open the disc door.
- 2 Insert your chosen disc, label side up (also when a double sided DVD disc is inserted). Make sure it is sitting properly in the correct recess.
- 3 Gently push to close the door.
- 4 Slide the **POWER** switch to **ON** to switch on the player.



TIP

A normal mechanical noise is heard during playback.

## BASIC FUNCTIONS

### Playing a DVD disc

After switching on, inserting the disc and closing the door, playback starts automatically. The screen shows the type of disc loaded. The disc may invite you to select an item from a menu. Use the ▲, ▼, ◀, ▶ keys to highlight your selection, and press **OK**.

*Note: Since it is usual for DVD movies to be released at different times in different regions of the world, all players have region codes and discs can have an optional region code. If you load a disc of a different region code to your player, you will see the region code notice on the screen. The disc will not play, and should be unloaded.*

### Playing an audio or video CD disc

- After switching on, inserting the disc and closing the door, playback starts automatically. The screen shows the type of disc loaded as well as information about the disc's contents.
- While playing VCD with MTV/Karaoke, press number keys(0-9) to select the track and press ▶|| or **OK** to play the track.

## BASIC FUNCTIONS

### Playing an MP3 CD

The following playback features are available for MP3 CDs. Please refer to the corresponding sections for more information.

Volume control, skipping tracks, searching, repeat, shuffle, etc.

Use the ▲, ▼ keys to highlight your selected music folder.

Press **OK** to play.

### Playing a JPEG discs

Use the ▲, ▼, ◀, ▶ keys to highlight your selected picture folder. Press **OK**. The player will then automatically enter the slide show mode.

During playback, you can:

- Use the ◀, ▶ to rotate the picture.
- Use the ▲ to flip up/down.
- Use the ▼ to flip left/right.
  
- Press **DVD MENU** to go back to folder screen.
  
- Press ■ to go to group preview.
- Use the ▲, ▼, ◀, ▶ to highlight the preview picture and access the on-screen functions.
  
- Press **ZOOM** repeatedly to display the picture with different scales.
- Use the ▲, ▼, ◀, ▶ to view the zoomed picture (for picture zoomed in only).

*Note: Unless stated otherwise, all operations described are based on remote control operation.*

## GENERAL FEATURES

### Moving to another title / track / chapter

When a disc has more than one title or track, you can move to another title/track/chapter as follows:

- Press ►► briefly during play to select the next title/ track / chapter.
- Press ◀◀ briefly during play to step back to the previous title/track/chapter.
- To go directly to any title, track or chapter, enter the corresponding number using the numerical keys (0-9).

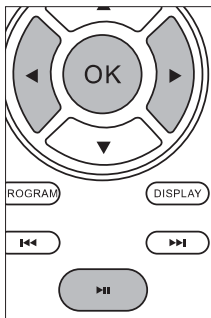


### Search

During playback, press ► repeatedly for the following forward search options:  
Press ◀ repeatedly for the following backward search options:

◀	▶
2 X backwards	2 X forward
4 X backwards	4 X forward
8 X backwards	8 X forward
16 X backwards	16 X forward
32 X backwards	32 X forward
normal speed	normal speed

Press **OK** or ►|| to resume normal playback.



## GENERAL FEATURES

### Changing the audio output (for VCD/CD)

Press **AUDIO** repeatedly for the following audio options.

x 1	Mono left	x 2	Mono right
x 3	Stereo		



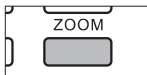
TIP

This key is used to select audio languages during DVD playback.

### ZOOM

The Zoom function allows you to enlarge the video image and to pan through the enlarged image. Press **ZOOM** repeatedly to select the following zooming options.

Zoom x 1	2X	Zoom x 2	3X
Zoom x 3	4X	Zoom x 4	normal



TIP

During JPEG operation, the sequence is 100%, 125%, 150%, 200%, 50%, 75% and normal.

### REPEAT

Press **REPEAT** repeatedly for the following repeat options:

	DVD actions	MP3 actions	CD actions	JPEG actions
x 1	repeats chapter	repeats one	repeats track	repeats one
x 2	repeats title	repeats folder	repeats all	repeats all
x 3	repeats all	cancels repeat	cancels repeat	cancels repeat
x 4	cancels repeat			

## GENERAL FEATURES



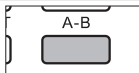
TIP

The repeat function is also available for JPEG etc. The actions may vary for different media being played.

### Repeat A - B

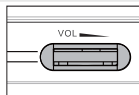
To repeat or loop a sequence in a title:

- Press **A - B** at your chosen starting point;
  - ↻ **A** appears on the screen.
- Press **A - B** again at your chosen end point;
  - ↻ **AB** appears on the display, and the repeat sequence begins.
- To exit the sequence, press **A - B**.



### Volume Control

- Use the rotary switch on the left side of the unit to increase or decrease playback volume.



## GENERAL FEATURES

### DISPLAY

Press **DISPLAY** on the remote repeatedly for the following display options:

	DVD	CD/VCD
x 1	Title elapsed	Single elapsed
x 2	Title remained	Single remained
x 3	Chapter elapsed	Total elapsed
x 4	Chapter remained	Total remained
X5	Display off	Display off



#### TIP

During JPEG operation, pressing this button enables you to select 17 slideshow modes.

### PROGRAM

- 1 During playback, press **PROGRAM** on the remote to enter a program menu.
- 2 Use the **numerical keys 0-9** to directly input the tracks or chapters (single track number with digit "0" in front, for example "05").
- 3 Move the cursor by pressing ◀ ▶ to select **START** and then press **OK** to start program playback.

## SPECIAL DVD FEATURES

Checking the contents of DVD-Video discs: **DVD MENU**.

For titles and chapters, selection menus may be included on the disc. The DVD's menu feature allows you to make selections from these menus. Press the appropriate numerical key; or use the ▲, ▼, ◀, ▶ keys to highlight your selection, and press **OK**.

### Disc menu

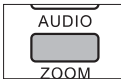
Press **DVD MENU**. The menu may list, for example, camera angles, spoken language and subtitle options, and chapters for the title.



### Changing the language

Press **AUDIO**. If the current disc has different language options, this now appears on the screen.

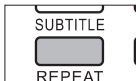
Press **AUDIO** repeatedly until you have reached your desired language option.



### Subtitle

Press **SUBTITLE**. If the current disc has different subtitles options, this now appears on the screen.

Press **SUBTITLE** repeatedly until you have reached your desired subtitles option.



TIP

The above two features depend on whether your disc contains any language or subtitle options.



## SPECIAL DVD FEATURES

### Playing a title

- 1 Press **DVD MENU** to enter the disc title menu.
- 2 Use ◀ ▶ ▲ ▼ or **numeric keys (0-9)** to select a play option.
- 3 Press **OK** to confirm.



## SETUP OPERATIONS

To maximize your playback experience, use **SETUP** to fine tune your settings. Use the ▲, ▼, ◀, ▶ keys to highlight your selection, and press **OK**.

- 1 Press **SETUP**. A list of features is shown.
- 2 Use the ▲ ▼ keys to highlight your selection.

When the cursor highlights these settings, press **OK** to:

---

General Setup Page	select display and other options
--------------------	----------------------------------

---

Video Setup Page	select video options
------------------	----------------------

---

Password Setup Page	select password options
---------------------	-------------------------

---

Preference Page	select playback preferences
-----------------	-----------------------------

---

- 3 Press ◀ to abort current settings or go back to previous menu level.
- 4 Press **SETUP** to exit.

### General Setup Page

When the cursor highlights these settings, press **OK** to:

---

Angle Mark	select angle mark display options
------------	-----------------------------------

---

OSD Language	select onscreen display language
--------------	----------------------------------

---

Screen Saver	select screen saver options
--------------	-----------------------------

---

Last Memory	select last playback memory options
-------------	-------------------------------------

---

Press ◀ to abort current settings or go back to previous menu level.

*Note: Before using the ▲, ▼ keys to select your desired angle mark, ensure the disc has been recorded with angle mark and you have enabled the angle mark option in the system menu.*

# SETUP OPERATIONS

## Video Setup Page

When the cursor highlights these settings, press **OK** to:

---

Brightness	select brightness level
------------	-------------------------

---

Contrast	select contrast level
----------	-----------------------

---

Press ◀ to abort current settings or go back to previous menu level

## Password Setup Page

When the cursor highlights these settings, press **OK** to:

---

Password	change existing password (3308 by default)
----------	--------------------------------------------

---

Press ◀ to abort current settings or go back to previous menu level

*Note: Parental options are only selectable when password mode is deactivated.*

## Preference Page

When the cursor highlights these settings, press **OK** to:

---

Audio	select audio language options
-------	-------------------------------

---

Subtitle	select subtitle language options
----------	----------------------------------

---

Disc Menu	select disc menu language options
-----------	-----------------------------------

---

Parental	select parental options
----------	-------------------------

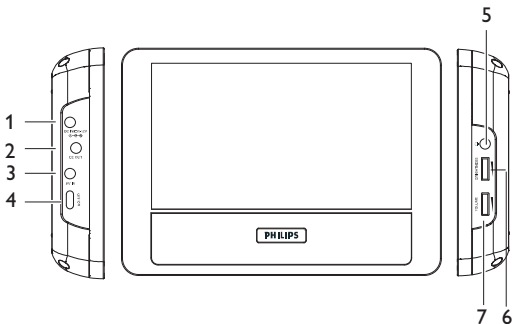
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Default	restore factory settings
---------	--------------------------

---

Press ◀ to abort current settings or go back to previous menu level.

## PAC132 SECONDARY LCD SCREEN



### Left side of the player

- ① **DC IN** .....DC power input jack
- ② **DC OUT** .....DC power output jack
- ③ **AV IN** .....Audio/Video input
- ④ **ON/OFF**.....Switch the player on / off

### Right side of the player

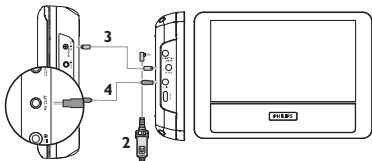
- ⑤ **Headphone jack**
- ⑥ **Brightness** .....Finetune the TFT screen brightness
- ⑦ **VOLUME** .....Volume control

## PAC132 SECONDARY LCD SCREEN

### Connection

Make sure that the primary DVD player, secondary LCD screen and any other electrical equipment are switched off before connection.

### Use in a car



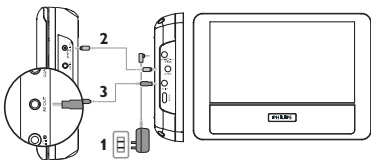
Primary DVD player

PAC132

- 1 Mount the devices to the headrest with the mounting kits.
- 2 Connect the power plug of the car adaptor to PAC132.
- 3 Connect the power source to the primary DVD player using the power cord.
- 4 Connect the audio/visual cable to the devices.

# PAC132 SECONDARY LCD SCREEN

## Use at home



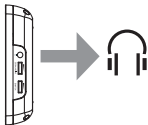
Primary DVD player

PAC132

- 1 Connect the AC/DC power adaptor to PAC132.
- 2 Connect the power source to the primary DVD player using the power cord.
- 3 Connect the audio/visual cable to the devices.

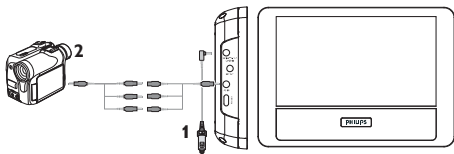
## Connect to headphone

Connect the headphones to the right side of the player for private listening.



# PAC132 SECONDARY LCD SCREEN

## Connect to camcorder



You can connect the player to your camcorder to view video on a bigger screen.

- 1 Connect PAC132 to the power source.
- 2 Connect the camcorder to PAC132 using the audio/video cable

You can adjust the volume and the brightness of the display screen during video playback.

## Enjoyment

### Power on

- 1 Power on the connected device, such as the primary DVD player, camcorder etc.
- 2 Power on PAC132
- 3 PAC132 will automatically playback the video content
- 4 Power off all the devices after viewing

### Volume control

Adjust the volume control on the right side of the player.

### Screen brightness

Use the rotary switch on the right side of the unit to finetune the TFT screen brightness.

## PAC132 SECONDARY LCD SCREEN

### Technical data

TFT screen size	7 inches
Weight	0.37 kg / 0.81 lb
Power supply	DC 9-12V, 2A
Power Consumption	≤ 20W
Operating temperature range	0 - 50°C (32 - 122°F)
Video system	NTSC / PAL / AUTO



## TROUBLESHOOTING

If it appears that the DVD-Video player is faulty, first consult this checklist. It may be that something has been overlooked.

### **WARNING**

*Under no circumstances should you try to repair the set yourself as this will invalidate the guarantee.*

*If a fault occurs, first check the points listed, before taking the set for repair. If you are unable to solve a problem by following these hints, consult your dealer or service centre.*

<b>Symptom</b>	<b>Remedy</b>
<b>No power</b>	<ul style="list-style-type: none"><li>– Check if both plugs of the mains cord are properly connected.</li><li>– Check if there is power at the AC outlet by plugging in another appliance.</li><li>– Check if the built-in battery is drained.</li><li>– Check if car adaptor is connected appropriately.</li></ul>
<b>Distorted picture</b>	<ul style="list-style-type: none"><li>– Check the disc for fingerprints and clean with a soft cloth, wiping from centre to edge.</li><li>– Sometimes a small amount of picture distortion may appear. This is not a malfunction.</li></ul>
<b>Completely distorted picture / no colour in the TV screen</b>	<ul style="list-style-type: none"><li>– The PAL/NTSC setting may be in the wrong status. Match your TV's setting with the player's setting.</li></ul>
<b>No sound</b>	<ul style="list-style-type: none"><li>– Check audio connections. If using a HiFi amplifier, try another sound source.</li></ul>
<b>Disc can't be played</b>	<ul style="list-style-type: none"><li>– Ensure the disc label is upwards.</li><li>– Clean the disc.</li><li>– Check if the disc is defective by trying another disc.</li></ul>

## TROUBLESHOOTING

### Symptom

### Remedy

**The player does not respond to the remote control**

- Aim the remote control directly at the sensor on the front of the player. Avoid all obstacles that may interfere with the signal path. Inspect or replace the batteries.

**Distorted or B/W picture with DVD**

- Use only discs formatted according to the TV-set used (PAL/NTSC).

**Player does not respond to all operating commands during playback**

- Operations are not permitted by the disc.
- Refer to the instructions in the disc inlay.

**Player feels warm**

- When the player is in use for a long period of time, the surface will be heated. This is normal.

**Display goes dimmer when AC is unplugged**

- The unit is saving power to ensure longer playtime with battery. It is normal. Adjust the brightness using the rotary brightness control.

**No sound (PAC132)**

- Make sure that the LCD screen is switched on and is in the correct video mode.
- Make sure that your system connection is properly connected.
- Make sure the video source is correct.

**No video (PAC132)**

- Make sure all the connected devices are switched on.
- Make sure that the system is properly connected.
- Make sure that video playback has already started on the primary device, such as DVD player, camcorder.
- Make sure that the video out function on the primary device has been activated.

## TECHNICAL DATA

Dimensions	203 x 40.4 x 149 mm
Weight	0.71 kg
Power supply	DC 9V 2.0A
Power Consumption	18W
Operating temperature range	0 - 45°C
Laser wavelength	650nm
Video system	PAL/NTSC
Frequency response	20Hz ~ 20KHz $\pm$ 1dB
Signal/noise ratio	$\geq$ 80dB
Audio distortion + noise	$\leq$ -80(1KHz)
Channel separation	$\geq$ 80dB
Dynamic range	$\geq$ 80dB
Output	
Audio out (analog audio)	Output level: 2V $\pm$ 10%
Load impedance:	10K $\Omega$
Video out Output level:	1Vp - p $\pm$ 20%
Load impedance:	75 $\Omega$

**PHILIPS reserves the right to make design and specification changes for product improvement without prior notice.**

**Modifications not authorized by the manufacturer may void users authority to operate this device.**

**All rights reserved.**

Validez de la garantía

Todos los productos de la línea de audio y video Philips, se registrarán por un año de garantía internacional (365 días), salvo para Chile donde los productos de las líneas CD Portable y RCIR CD, los cuales se rigen por 6 meses de garantía (182 días)

Condiciones de la garantía

Esta garantía perderá su validez si:

- El defecto es causado por uso incorrecto o en desacuerdo con el manual de instrucciones
El aparato sea modificado, violado por una persona no autorizada por Philips
El producto este funcionando con un suministro de energía (red eléctrica, batería, etc.) de características diferentes a las recomendadas en el manual de instrucciones
El número de serie que identifica el producto se encuentre de forma adulterada.

Están excluidos de garantía,

- Los defectos que se generen debido al incumplimiento del manual de instrucciones del producto
Los casos fortuitos o de fuerza mayor, como aquellos causados por agentes de la naturaleza y accidentes, descargas eléctricas, señales de transmisión débiles.
Los defectos que se generen debido al uso de los productos en servicios no doméstico/residencial regulares o en desacuerdo con el uso recomendado
Daños ocasionados por fluctuaciones de voltajes, voltaje fuera de norma o por causas fuera de Philips, como cortocircuitos en los baños o parlantes.
En las ciudades en donde no existe el taller autorizado del servicio de Philips, los costos del transporte del aparato y/o el técnico autorizado, corren por cuenta del cliente.
La garantía no será válida si el producto necesita modificaciones o adaptaciones para que funcione en otro país que no es aquél para el cual fue creado.

El único documento válido para hacer efectiva la garantía de los productos, es la Factura o Boleta de compra del consumidor final.

Aquellos productos que hayan sido adquiridos en otros países y que no estén en el rango normal del país donde se efectuará la reparación, dicha prestación de servicio tomará más tiempo de lo normal y que es necesario pedir las partes/piezas al centro de producción correspondiente.

Centros de información

Líneas de atención al consumidor

Chile: 600-7445477
Colombia: 01-800-700-7445
Costa Rica: 0800-506-7445
Ecuador: 1-800-104-1045
El Salvador: 800-6024
Guatemala: 1-800-299-0007
Panamá: 800-8300
Perú: 0800-00100
Rep. Dominicana: 1-800-751-2673
Venezuela: 0800-100-4888

Artefacto:

Fabricante/Importador: Philips Argentina S.A.
y/o Fábrica Austral de Productos Eléctricos S.A.
Dirección: Vedia 3892 - Buenos Aires
Fecha de Venta:

Modelo:

Nro. de serie

Firma y sello de la casa vendedora.

PHILIPS ARGENTINA S.A. en adelante denominada "la empresa", garantiza al comprador de este artefacto por el término de (1) año a partir de la fecha de adquisición, el normal funcionamiento contra cualquier defecto de fabricación y/o vicio de material, y se compromete a reparar el mismo -sin cargo alguno para el adquirente- cuando el mismo fallare en situaciones normales de uso y bajo las condiciones que a continuación se detallan:

- Este certificado de garantía es válido únicamente en la Republica Argentina. El certificado debe ser completado por la casa vendedora y ser presentado por el usuario conjuntamente con la factura original de compra.
Serán causas de anulación de esta garantía en los casos que correspondan:
2.1. Uso impropio o distinto del uso doméstico.
2.2. Exceso o caídas de tensión eléctrica que impliquen uso en condiciones anormales.
2.3. Instalación y/o uso en condiciones distintas a las marcadas en el "Manual de instalación y uso" que se adjunta a esta garantía.
2.4. Cualquier intervención al artefacto por terceros no autorizados por la empresa.
3. La garantía carecerá de validez si se observare lo siguiente:
3.1. Enmiendas o raspaduras en los datos del certificado de garantía o factura.
3.2. Falta de factura original de compra que detalle tipo de artefacto, modelo, número de serie y fecha que coincida con los del encabezamiento del presente certificado.
4. No están cubiertos por esta garantía los siguientes casos:
4.1. Los daños ocasionados al exterior del gabinete.
4.2. Las roturas, golpes, caídas o rayaduras causadas por traslados.
4.3. Los daños o fallas ocasionados por deficiencias, sobretensiones, descargas o interrupciones del circuito de alimentación eléctrica o rayos, deficiencias en la instalación eléctrica del domicilio del usuario o conexión del artefacto a redes que no sean las especificadas en el Manual de Uso del mismo.
4.4. Las fallas, daños, roturas o desgastes producidos por el maltrato o uso indebido del artefacto y/o causadas por inundaciones, incendios, terremotos, tormentas eléctricas, golpes o accidentes de cualquier naturaleza.
4.5. Las fallas o daños ocasionados en desperfectos en la línea telefónica.
4.6. Las fallas producidas por una mala recepción ocasionada en el uso de una antena deficiente o en señales de transmisión débiles.
5. Las condiciones de instalación y uso del artefacto se encuentran detalladas en el Manual de Uso del mismo.
6. La empresa no asume responsabilidad alguna por los daños personales o a la propiedad al usuario o a terceros que pudieran causar la mala instalación o uso indebido del artefacto, incluyendo en este último caso a la falta de mantenimiento.
7. En caso de falla, el usuario deberá requerir la reparación a la empresa a través del Servicio Oficial y/o Talleres Autorizados más próximos a su domicilio y cuyo listado se acompaña al presente. La empresa se asegura al usuario la reparación y/o reposición de piezas para su correcto funcionamiento en un plazo no mayor a 30 días contados a partir de la fecha de solicitud de reparación, salvo caso fortuito o fuerza mayor.

- 8. Toda intervención del servicio técnico realizada a pedido del usuario dentro del plazo de garantía, que no fuera originada por falla o defecto alguno cubierto por este certificado, deberá ser abonado por el interesado de acuerdo a la tarifa vigente.
9. El presente certificado anula cualquier otra garantía implícita o explícita, por la cual y expresamente no autorizamos a ninguna otra persona, sociedad o asociación a asumir por nuestra cuenta ninguna responsabilidad con respecto a nuestros productos.
10. En caso de que durante el período de vigencia de esta garantía el artefacto deba ser trasladado a las Delegaciones Oficiales y/o Talleres Autorizados de Servicio para su reparación, el transporte será realizado por la empresa y serán a su cargo los gastos de flete y seguros y cualquier otro que deba realizarse para su ejecución.

POLIZA DE GARANTIA PARA MEXICO

ESTA POLIZA ES GRATUITA

Este aparato ha sido cuidadosamente diseñado y se ha fabricado con los mejores materiales bajo un estricto control de calidad, garantizando su buen funcionamiento por los períodos establecidos según el aparato (ver lista en la parte inferior) a partir de la entrega del aparato al consumidor. Esta póliza incluye la reparación o reposición gratuita de cualquier parte o componente que eventualmente fallare y la mano de obra necesaria para su reparación, así como los gastos de transporte razonablemente erogados dentro de nuestros centros de servicio, misma que se hará efectiva en cualquiera de nuestros centros de servicio autorizados en el país. Si su aparato requiere a requerir de nuestro servicio de garantía, acuda al centro de servicio más cercano a su domicilio, de tener alguna duda por favor llame a nuestro CENTRO DE INFORMACION AL CLIENTE LADA, sin costo en toda la república al 01 800 504 62 00 en donde con gusto le indicaremos el centro de servicio autorizado más cercano a su domicilio. PHILIPS MEXICANA S.A. de C.V. a través de sus centros de servicio autorizados reparará y devolverá a usted su aparato en un plazo no mayor a 20 días hábiles, contados a partir de la fecha de ingreso, impresa en la orden de servicio de cualquiera de nuestros centros de servicio autorizados.

La garantía de esta póliza cubre cualquier desperfecto o daño eventualmente ocasionado por los trabajos de reparación y/o traslado del aparato en el interior de nuestros centros de servicio autorizados.

Esta póliza sólo tendrá validez, si está debidamente requerida, sellada por la casa vendedora, en caso de extravío de esta póliza, podrá hacer efectiva su garantía con la presentación de su factura de compra.

ESTA POLIZA NO SE HARA EFECTIVA EN LOS SIGUIENTES CASOS:

- Cuando el aparato sea utilizado en condiciones distintas a las normales.
Cuando el aparato no haya sido operado de acuerdo con el instructivo de uso que se le acompaña.
Cuando la causa de la falla o mal funcionamiento sea consecuencia de una reparación inadecuada o alteración producida por personas no autorizadas por PHILIPS MEXICANA S.A. de C.V.

PERIODOS DE GARANTIA

36 MESES.- Monitores para computadora.
12 MESES.- Televisores con y sin reproductor de video digital DVD, videocassetteras, reproductores de discos de video digital DVD, reproductores de disco de video digital con pantalla incluida, grabadores reproductores de disco de video digital DVD, cámaras reproductores de disco compacto, video proyectores (excepto la lámpara), cámaras de video, radiograbadoras con y sin reproductor de disco compacto, reproductores de cassette portátil, reproductores de disco compacto portátil, reproductores de audio digital MP3 (Internet), decodificadores de señal (IRD), televisores para hotel, sistemas de observación, televisores de proyección, teléfonos celulares, pageros, minisistemas de audio, minisistemas de audio con reproductor de disco de video digital integrado, microsistemas de audio, sistemas de cine en casa, equipos modulares, sintonizadores, facilimit, LNB, antenas de recepción de satélite, DVD ROM, CDR ROM y CDRW ROM para computadora.
6 MESES.- radio relojes, radios A.M./F.M., auto estéreos, teléfonos inalámbricos, cámaras digitales.
3 MESES.- Accesorios, controles remotos, bocinas, cintas para fax y para cámaras de videoconferencia, audífonos.

Red de Talleres Autorizados en Argentina

Table listing authorized service centers across Argentina. Columns include: CAPITAL FEDERAL (ATTENDANCE S.A., DIG TRONIC, ELECTARG S.R.L.), GRAN BUENOS AIRES, CATAMARCA, CHACO, CHUBUT, CORDOBA, and various regional centers like Bahía Blanca, Bariloche, etc.

MODELO No. DE SERIE La presente garantía comienza a partir de DIA MES AÑO

En caso que en su producto presente alguna falla, acudir al centro de servicio más cercano a su domicilio (según listado de teléfonos anexo) y en caso de tener alguna duda o pregunta por favor llame a nuestro Centro de Información al Cliente, en donde con gusto le atenderemos en todo lo relativo a:

- \* Servicio de sus aparatos Philips
\* Información de productos y Talleres Autorizados Philips
\* Atención en el manejo e instalación de su producto Philips
\* Información en donde puede adquirir productos y accesorios Philips

Para hacer efectiva la garantía de su producto, es necesario presentar esta póliza debidamente requisitada o de lo contrario, presentar su factura de compra.

CENTROS DE SERVICIO AUTORIZADOS PHILIPS EN LAS PRINCIPALES CIUDADES

NOTA: Los Centros que tengan (S) sólo proporcionan Servicio y los que tengan (SR) venden refacciones, accesorios y proporcionan Servicio

Table with columns: CIUDAD, LARSA, TELEFONO, CORREO ELECTRONICO, CIUDAD, LARSA, TELEFONO, CORREO ELECTRONICO. Lists authorized service centers across various cities.

Para mayor referencia de Talleres de Servicio Autorizados en otras ciudades comuníquese al 01 800 564 82 00 (línea sin costo)

NOTES

“Evite o uso prolongado do aparelho com volume superior a 85 decibéis pois isto poderá prejudicar a sua audição.”

Table with columns: Nivel de Decibéis, Ejemplos, OS RUIDOS ABAIXO PODEM SER PENIGOSOS EM CASO DE EXPOSIÇÃO CONSTANTE. Lists noise levels for various activities like library, living room, transit, etc.

CERTIFICADO DE GARANTIA NO BRASIL

Este aparelho é garantido pela Philips da Amazônia Indústria Eletrônica Ltda., por um período superior ao estabelecido por lei. Porém, para que a garantia tenha validade, é imprescindível que, além deste certificado, seja apresentada a nota fiscal de compra do produto.

A Philips da Amazônia Indústria Eletrônica Ltda. assegura ao proprietário consumidor deste aparelho as seguintes garantias, a partir da data de entrega do produto, conforme expresso na nota fiscal de compra, que passa a fazer parte deste certificado:

Garantia para rádios e reprodutores de CD portáteis (sem caixa acústica destacável): 180 dias

Garantia para os demais produtos da marca Philips: 365 dias.

Esta garantia perderá sua validade se:

- O defeito apresentado for ocasionado por uso indevido ou em desacordo com o seu manual de instruções.
• O produto for alterado, violado ou consertado por pessoa não autorizada pela Philips.
• O produto for ligado a fonte de energia (rede elétrica, pilhas, bateria, etc.) de características diferente das recomendadas no manual de instruções e/ou no produto.
• O número de série que identifica o produto estiver de alguma forma adulterado ou rasurado.

Estão excluídos desta garantia defeitos decorrentes do descumprimento do manual de instruções da natureza e acidentes. Excluem-se igualmente desta garantia defeitos decorrentes por agentes da natureza e acidentes. Excluem-se igualmente desta garantia defeitos decorrentes por agentes dos produtos em serviços não doméstico/residencial regular ou em desacordo com o uso recomendado. ESTÃO EXCLUÍDAS DA GARANTIA ADICIONAL AS PILHAS OU BATERIAS FORNECIDAS JUNTO COM O CONTROLE REMOTO.

Nos municípios onde não exista oficina autorizada de serviço Philips, as despesas de transporte do aparelho e/ou do técnico autorizado, correm por conta do Sr. Consumidor requerente do serviço.

A garantia não será válida se o produto necessitar de modificações ou adaptações para habitá-lo a operar em qualquer outro país que não aquele para o qual foi designado, fabricado, aprovado e/ou autorizado ou ter sofrido qualquer dano decorrente deste tipo de modificação.

Philips da Amazônia Indústria Eletrônica Ltda.

Dentro do Brasil, para informações adicionais sobre o produto ou para eventual necessidade de utilização da rede de oficinas autorizadas, ligue para o Centro de Informações ao Consumidor (CIC). Em São Paulo - Capital e demais localidades com DDD 011 - tel. 21-21-0203; nas demais localidades e estados - tel. 0800 701 02 03 (disagem direta gratuita), ou escreva para Caixa Postal nº 21.315 - CEP 01602-970 - São Paulo - SP ou envie um e-mail para: cic@philips.com.br. Horário de atendimento: de segunda à sexta-feira, das 08:00 às 20:00 h aos sábados das 08:00 às 13:00h.

Para atendimento fora do Brasil, contate a Philips local ou a: Philips Consumer Service, Beukenlaan 2, 5651 CD Eindhoven, The Netherlands



# LISTA DE SERVIÇO AUTORIZADO - BRASIL

CARO FRIO	22-24451819	SAO BORJA	55-34311850	ROTUCATU	14-38871081	SAO PAULO	11-37272311
CAMPOS GONCALVES	22-27271499	SAO EGO DE PAULA	54-7441466	ROTUCATU	14-38155044	SAO ROQUE	11-47842509
CANTAGALO	22-25553303	SAO GABRIEL	55-3758833	CAMPINAS	19-37361919	SAO VICENTE	13-34678031
DIQUE DE CAXIAS	21-27711508	SAO JOSE DO CURO	54-3571216	CAMPINAS	15-35481819	SOROCARA	15-37741170
ITACARA	22-38611740	SAO LUIZ GONZAGA	55-33521365	CAMPINAS	19-37336498	SOROCARA	15-37741170
ITAPERUNA	22-38792605	SAO MARCOS	54-7911467	CAMPINAS	19-37377500	STA BARBARA D'OESTE	19-34631211
MACAE	22-27474735	SORRAINHO	51-37471409	CAMPO LIMPO PAULISTA	11-40319700	TABOAO DA SERRA	11-47871480
MACAE	22-27591358	STA CRUZ DO SUL	51-37155456	CAMPOS DO JORDAO	12-36627147	TAQUARITINGA	16-3574039
MAGE	21-26330605	STA CRUZ DO SUL	51-37153048	CATANOVUA	15-37337542	TAUBATE	12-36219080
MITEROI	21-26770157	TAPIRARA	54-34402353	CERQUEIRO	17-37847121	TUPA	14-34962506
NOVA FRIBURGO	22-35277697	TAPERA	54-3851160	CRUZOPOLIS	12-31433859	VINHEDO	19-38765310
NOVA IGUAÇU	21-26675663	TACUARI	51-6531791	DIADEMA	11-40430669	VOTUPORANGA	12-34915726
PETROPOLIS	24-22312737	TORRES	51-6641940	DRACENA	18-38212479		
RESENDE	24-33550101	TRES DE MAIO	55-3352101	FERNANDOPOLIS	17-34423292	<b>SERGIPE</b>	
RIO DE JANEIRO	21-25894622	TRES DE MAIO	55-33588727	FRANCA	16-37223898	ARACAJU	79-32119764
RIO DE JANEIRO	21-25892030	URUGUAIANA	55-34121791	FRANCO DA ROCHA	11-44492608	ARACAJU	79-32213620
RIO DE JANEIRO	21-25097136	VACARIA	54-2311396	GUARUJA	13-33582942	ESTANCIA	79-5222325
RIO DE JANEIRO	21-24315426	VENANCIOS AIRES	51-37411443	GUARULHOS	11-64513576	ITAIANA	79-4313023
RIO DE JANEIRO	21 31579290	VERA CRUZ	51 37181350	GUARULHOS	11-64431153	LAGARTO	79 6312656
RIO DE JANEIRO	21 33916353			IGARAPAVA	16 31724600		
RIO DE JANEIRO	21 22367814	<b>RONDÔNIA</b>		INDAIAL	19 38758301	<b>TOCANTINS</b>	
RIO DE JANEIRO	21 31592187	ARQUEMES	69 3353491	ITAPETINGA	15 32710376	ARAGUAINA	63 4212857
RIO DE JANEIRO	21 38675252	CACOAL	69 4431415	ITAPIRA	19 38033302	ARAGUAINA	63 4111818
RIO DE JANEIRO	21 25714999	CERQUEIRAS	69 33422351	ITARARE	15 35223742	GUARAI	63 34641590
RIO DE JANEIRO	21 24451123	GUAJARA MIRIM	69 35414430	ITU	11 40231088	GURUPI	63 33511503
SAO GONCALO	21 27013214	JI PARANA	69 34211891	ITUVERAVA	16 7293265	GURUPI	63 33124470
TERESOPOLIS	21 27439467	PORTO VELHO	69 32273377	JABOTICABAL	16 32021580		
TRES RIOS	24 22555687	ROLIM DE MOURA	69 4421170	JALES	17 36224479		
TRES RIOS	24 22521388	VILHENA	69 33223321	JAU	14 36222117		
				JUNDIAI	11 45862182		
<b>RIO GRANDE DO NORTE</b>		<b>RORAIMA</b>		LEME	19 35713528		
CAICO	84 4171844	BOA VISTA	95 32249605	UMEIRA	19 24413179		
MOSSORO	84 33147809	BOA VISTA	95 6232456	MARLIA	14 34547437		
NATAL	84 32231249			MATAO	16 33821046		
NATAL	84 32132345	<b>SANTA CATARINA</b>		MAUA	11 45145233		
PAU DOS FERROS	84 3412334	BLUMENAU	47-32271742	MOGI DAS CRUZES	11-47948184		
		CAHOINHAS	47-2232615	MOGI-GUAÇU	19-38181711		
		CAHOINHAS	47-2232615	MOGI-MIRIM	19-38241041		
		CANIZAL	49-25552266	OLIMPIA	19-32812184		
		CHAPICO	49-38223304	OSORIO	11-46887313		
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		JARAGUÁ DO SUL	47-33722050	RIO CLARO	19-35488343		
		JOACARA	49-33220418	S BERNARDO CAMPO	11-41257000		
		JOINVILLE	47-33331146	S BERNARDO CAMPO	11-43481788		
		LAGES	49-7232355	S CAETANO DO SUL	11-42714834		
		LAGES	49-37744414	S JOAO BOA VISTA	19-36237990		
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