

# Mini Hi-Fi System

FWM185

User manual

Manual del usuario

Manual do usuário



# PHILIPS

## México



Es necesario que lea cuidadosamente su instructivo de manejo.

	<b>PRECAUCIÓN - ADVERTENCIA</b>	
	No abrir, riesgo de choque eléctrico	
	<b>ATENCIÓN</b>	
	Verifique que el voltaje de alimentación sea el requerido para su aparato	
Para evitar el riesgo de choque eléctrico, no quite la tapa. En caso de requerir servicio, dirijase al personal calificado.		

Descripción: **Minisistema de Audio**  
Modelo : **FWM185/55**  
Alimentación: **110-127 / 220-240V~; 50-60 Hz**  
Consumo: **55W**  
Importador: **Philips Mexicana, S.A. de C.V.**  
Domicilio: **Av. La Palma No.6**  
**Col. San Fernando La Herradura**  
**Huixquilucan**  
  
Localidad y Tel: **Edo. de México C.P. 52784**  
**Tel.52 69 90 00**  
  
Exportador: **Philips Electronics HK, Ltd.**  
País de Origen: **China**  
N° de Serie: \_\_\_\_\_

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

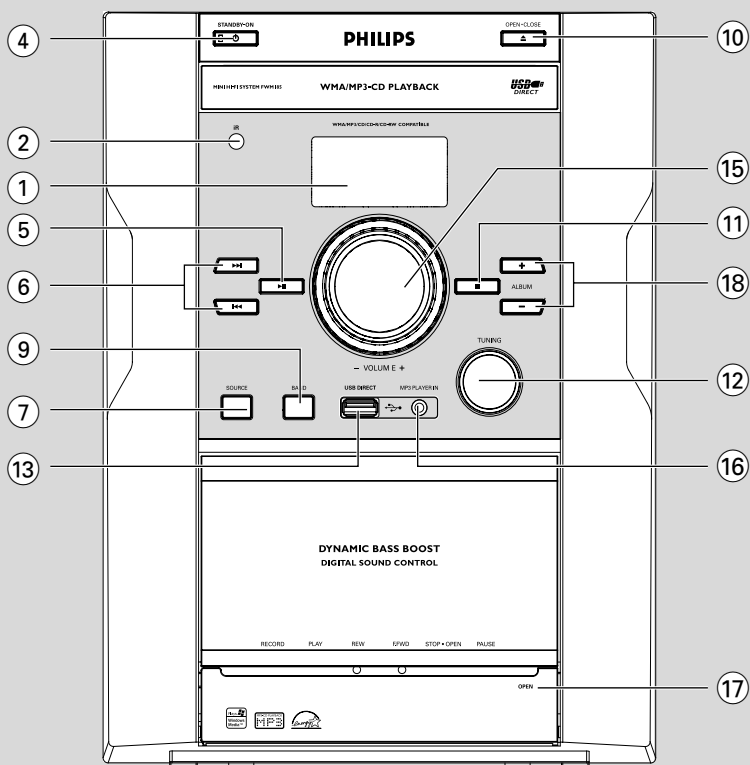
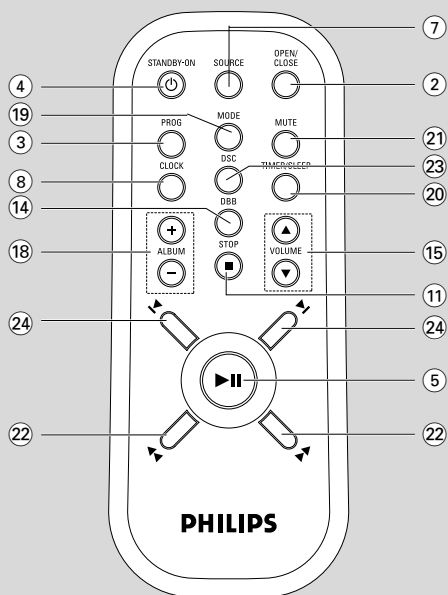
### AVISO IMPORTANTE

*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.).*

### CAUTION

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



English ----- 6

Español ----- 24

Português ----- 43

English

Español

Português

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

Nível de Decibéis	Exemplos
30	Biblioteca silenciosa, sussurros leves
40	Sala de estar, refrigerador, quarto longe do trânsito
50	Trânsito leve, conversaço normal, escritório silencioso
60	Ar condicionado a uma distância de 6 m, máquina de costura
70	Aspirador de pó, secador de cabelo, restaurante ruidoso
80	Tráfego médio de cidade, coletor de lixo, alarme de despertador a uma distância de 60 cm
OS RUÍDOS ABAIXO PODEM SER PERIGOSOS EM CASO DE EXPOSIÇÃO CONSTANTE	
90	Metrô, motocicleta, tráfego de caminhão, cortador de grama
100	Caminhão de lixo, serra elétrica, furadeira pneumática
120	Show de banda de rock em frente às caixas acústicas, trovão
140	Tiro de arma de fogo, avião a jato
180	Lançamento de foguete

***“Proteja sua audição, ouça com consciência”***

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# General Information

## IMPORTANT!

**PLEASE NOTE THAT THE VOLTAGE SELECTOR LOCATED AT THE REAR OF THIS SYSTEM IS PRESET AT 220V FROM THE FACTORY. FOR COUNTRIES THAT OPERATE AT 110V-127V, PLEASE ADJUST TO 110V-127V BEFORE YOU SWITCH ON THE SYSTEM.**

## Supplied accessories

- 2 speaker boxes
- remote control
- MW loop antenna

## Environmental Information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet).

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

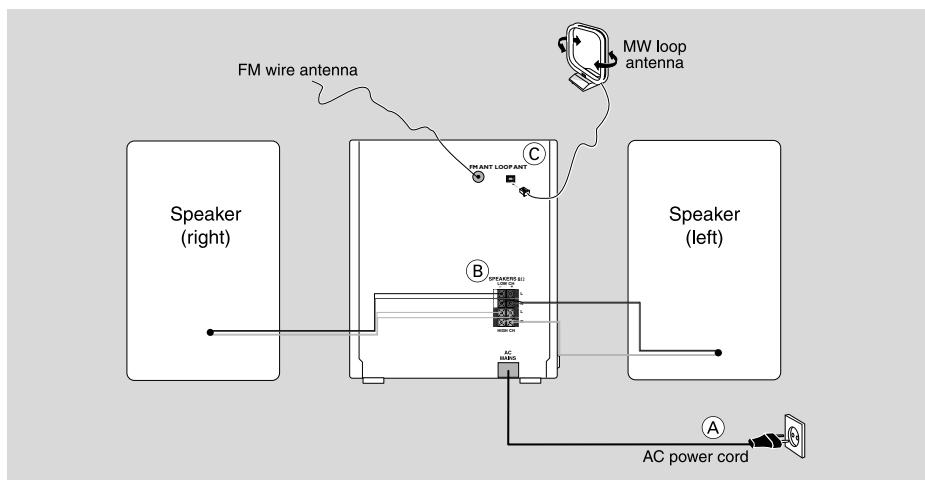
*The making of unauthorized copies of copy-protected material, including computer programmes, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.*

## Safety Information

- Before operating the system, check that the operating voltage indicated on the typeplate (or the voltage indication beside the voltage selector) of your system is identical with the voltage of your local power supply. If not, please consult your dealer.
- Place the system on a flat, hard and stable surface.
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system. Allow at least 10 cm (4 inches) clearance from the rear and the top of the unit and 5 cm (2 inches) from each side.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- Do not expose the system, batteries or discs to excessive moisture, rain, sand or heat sources caused by heating equipment or direct sunlight.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- The apparatus shall not be exposed to dripping or splashing.
- Install this unit near the AC outlet and where the AC power plug can be reached easily.
- If the system is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens of the disc unit inside the system. Should this occur, the CD player would not operate normally. Leave the power on for about one hour with no disc in the system until normal playback is possible.
- The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated.
- **When the system is switched to Standby mode, it is still consuming some power. To disconnect the system from the power supply completely, remove the AC power plug from the wall socket.**



**Be responsible  
Respect copyrights**



## Rear connections

*The type plate is located at the rear of the system.*

### (A) Power

- Before connecting the AC power cord to the wall outlet, ensure that all other connections have been made.
- If your system is equipped with a Voltage Selector, set the VOLTAGE SELECTOR to the local power line voltage.

### **WARNING!**

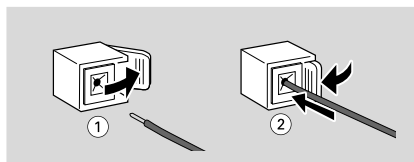
- **For optimal performance, use only the original power cable.**
- **Never make or change any connections with the power switched on.**

**To avoid overheating of the system, a safety circuit has been built in. Therefore, your system may switch to Standby mode automatically under extreme conditions. If this happens, let the system cool down before reusing it (not available for all versions).**

## (B) Speakers Connection

### Front Speakers

Connect the speaker wires to the SPEAKERS terminals, right speaker to "R" and left speaker to "L", red wires to "+" and black wires to "-" of the woofer connection terminals, blue wires to "+" and grey wires to "-" of the tweeter connection terminals.



- Fully insert the stripped portion of the speaker wire into the terminal as shown.

### Notes:

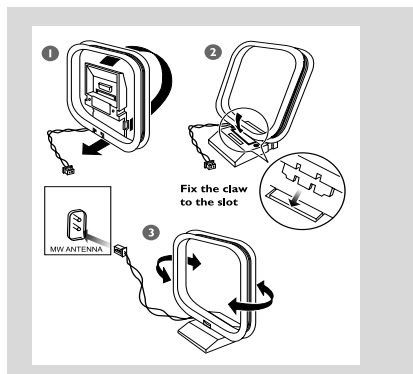
- For optimal sound performance, use the supplied speakers.
- Do not connect more than one speaker to any one pair of +/– speaker terminals.
- Do not connect speakers with an impedance lower than the speakers supplied. Please refer to the SPECIFICATIONS section of this manual.

# Preparations

## ③ Antenna Connection

Connect the supplied MW loop antenna to the respective terminal. Adjust the position of the antenna for optimal reception.

### MW Antenna




- Position the antenna as far as possible from a TV, VCR or other radiation source.

## Optional connection


The optional equipment and connecting cords are not supplied. Refer to the operating instructions of the connected equipment for details.

### Connecting a USB device or memory card

By connecting a USB mass storage device (including USB flash memory, USB flash players or memory cards) to the Hi-Fi system, you can enjoy the device's stored music through the powerful speakers of Hi-Fi system.


- Insert the USB device's USB plug into the  socket on the set.

#### For the devices with USB cables:

- ① Insert one plug of the USB cable (not supplied) to the  socket on the set.
- ② Insert the other plug of the USB cable to the USB output terminal of the USB device.

#### For the memory card:

- ① Insert the memory card into a card reader (not supplied).

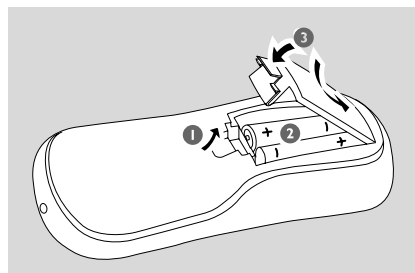
- ② Use a USB cable (not supplied) to connect the card reader into the  socket on the set.

### Connecting a non-USB device

Use a cinch cable to connect **MP3 PLAYER IN** to the audio out terminals of an external equipment (TV, VCR, Laser Disc player, DVD player or CD Recorder).

## Inserting batteries into the remote control

Insert two batteries type R03 or AAA into the remote control with the correct polarity as indicated by the "+" and "-" symbols inside the battery compartment.




### CAUTION!

- Remove batteries if they are exhausted or will not be used for a long time.
- Do not use old and new or different types of batteries in combination.
- Batteries contain chemical substances, so they should be disposed of properly.



## Controls on the system and remote control

- ① **LCD Display**
  - shows the status of the system.
- ② **IR SENSOR**
  - infrared sensor for remote control.
- ③ **PROG**
  - programs CD tracks and reviews the program.
- ④ **STANDBY ON** 
  - switches the system on or to normal standby mode.
- ⑤ **▶||**
  - starts or pauses CD/USB playback.
- ⑥ **◀◀ / ▶▶**
  - skips to the beginning of a current track/previous/ next track.
  - (press and hold) fast searches back and forward within a track/disc.
- ⑦ **Source (CD/TAPE/TUNER/USB/MP3 IN)**
  - selects the respective sound source for CD/TAPE/TUNER/USB/MP3 IN.
- ⑧ **CLOCK**
  - sets the clock.
- ⑨ **BAND (MW/FM ST/FM MONO)**
  - selects waveband: MW, FM (stereo) or FM (mono).
- ⑩ **OPEN/CLOSE**
  - open/close the CD door.
- ⑪ **STOP ■**
  - stops CD/USB playback or erases a CD program.
- ⑫ **TUNING**
  - tunes to a radio station.
- ⑬ **USB DIRECT**
  - connects an external USB mass storage device.
- ⑭ **DBB (Dynamic Bass Boost)**
  - enhances the bass.
- ⑮ **VOLUME ▲/▼**
  - adjusts the volume level.
  - sets the hours and minutes for the clock and timer.
- ⑯ **MP3 PLAYER IN**
  - 3.5mm audio input jack.
- ⑰ **Tape Deck Operation**

**RECORD ●** ..... starts recording.

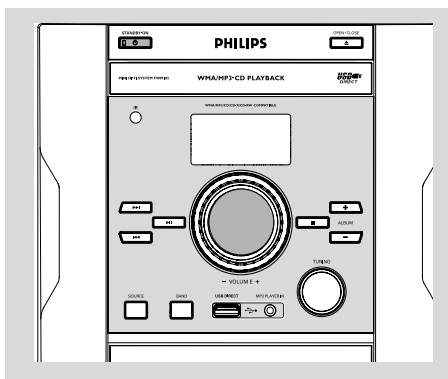
**PLAY ▶** ..... starts playback.

**REW ◀◀ / F.FWD ▶▶** fast rewinds/ forwards the tape.

**STOP•OPEN ■▲** stops the tape; opens the tape compartment.

**PAUSE ||** ..... pauses recording or playback.
- ⑱ **ALBUM +/-**
  - selects an album.
- ⑲ **MODE**
  - selects different play modes: e.g. REPEAT or SHUFFLE (random order)
- ⑳ **TIMER/SLEEP**
  - activates/deactivates the timer
  - activates/deactivates or selects the sleep time.
  - views the remaining sleep time.
- ㉑ **MUTE**
  - switches playback sound off and on.
- ㉒ **◀◀/▶▶**
  - skips to the beginning of a current track/previous/ next track (title).
  - (press and hold) fast searches back and forward within a track/disc
- ㉓ **DSC (Digital Sound Control)**
  - selects sound characteristics: OPTIMAL, JAZZ, ROCK or TECHNO.
- ㉔ **◀◀ / ▶▶**
  - skips to the beginning of a current track/previous/next track (title).


# Basic Functions




## IMPORTANT:

**Before you operate the system, complete the preparation procedures.**

## Switching the system on

- Press **STANDBY-ON** .
  - The system will switch to the last selected source.



## To switch the system to standby mode

- Press **STANDBY-ON** .
  - The volume level (up to a maximum volume level of 15), interactive sound settings, last selected source and tuner presets will be retained in the player's memory.

## Power-saving automatic standby

The power-saving feature automatically switches to standby 30 minutes after CD playback has ended and no control is operated.

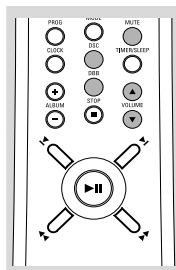
## Adjusting volume and sound

- 1 Adjust the **VOLUME** control knob or press **VOLUME**   on the remote control to increase or decrease volume.
  - Display shows the volume level *001* and a number from 0-40.

- 2 Press **DBB** to switch bass enhancement on or off.

→ Display shows: **DBB** if the DBB is activated.

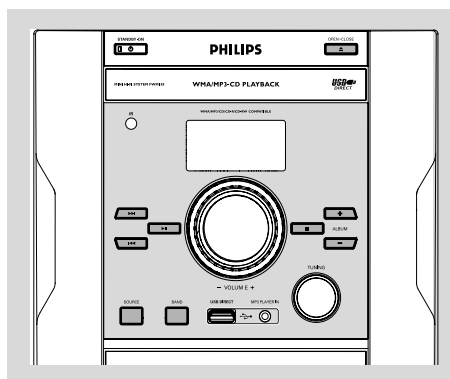
- 3 Press **DSC** on the remote control repeatedly to select the desired sound effect: OPTIMAL, JAZZ, ROCK or TECHNO.
  - The selected DSC is shown.



- 4 Press **MUTE** on the remote control to stop sound playback instantly.
  - Playback will continue without sound and the display shows **MUTE**.

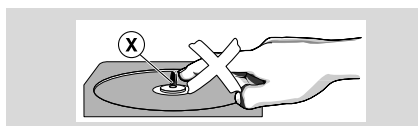
- To start sound playback you can:
  - press **MUTE** again;
  - adjust the volume controls.

# CD/MP3/WMA Operation



## IMPORTANT:

The lens of the CD player should never be touched.



## Playing a disc

This CD player plays Audio Discs including CD-Recordables, CD-Rewritables and MP3 CD.

- CD-ROM, CD-I, CDV, VCD, DVD or computer CDs, however, are not possible.
- 1 Press **SOURCE** once or more to select **CD**.
  - 2 Press **OPEN/CLOSE** on the system to open the CD compartment.  
→ **OPEN** is displayed when you open the CD compartment.
  - 3 Insert a disc with the printed side facing up and press **OPEN/CLOSE** to close the CD door.  
→ **READY** is displayed as the CD player scans the contents of a disc, and then the total number of tracks and playing time (or the total number of albums and tracks for MP3 disc) are shown.
  - 4 Press **▶||** to start playback.  
→ The current track number and elapsed playing time of the track are displayed during disc playback.

- 5 To pause playback press **▶||**. Press **▶||** again to resume play.

→ The display freezes and the elapsed playing time flashes when playback is interrupted.

- 6 To stop disc playback, press **STOP ■**.

*Note: CD playback will also stop when;*

- the CD door is opened.
- the disc has reached the end.
- you select another source: **TAPE, TUNER, USB or MP3 IN**.
- you select standby.

## Selecting a different track

- Press **◀◀** or **▶▶** (**◀◀/▶▶** on the remote) once or repeatedly until the desired track number appears in the display.
- Press **▶||** to start playback.

## Finding a passage within a track

- 1 Press and hold down **◀◀** or **▶▶** (**◀◀/▶▶** on the remote).  
→ The disc is played at high speed and low volume.
- 2 When you find the passage you want, release **◀◀** or **▶▶** (**◀◀/▶▶** on the remote).  
→ Normal playback continues.

## Playing an MP3/WMA disc

- 1 Load an MP3/WMA disc.  
→ The disc reading time may exceed 10 seconds due to the large number of songs compiled into one disc.  
→ "XX XX" is displayed. XX is the current album number and XX is the current track number.
- 2 Press **ALBUM+/-** to select a desired album.
- 3 Press **◀◀ / ▶▶** (**◀◀/▶▶** on the remote) to select a desired track.  
→ The album number will change accordingly as you reach the first track of an album by pressing **◀◀** (**◀** on the remote) or the last track of an album by pressing **▶▶** (**▶** on the remote).
- 4 Press **▶||** to start playback.

# CD/MP3/WMA Operation

## Discs for playback

This system can playback all digital audio CD, finalised digital audio CD-Recordable (CDR) discs and finalised digital audio CD-Rewritable (CDRW) discs.

MP3-CDs (CD-ROMs with MP3 tracks)



### Supported MP3 disc formats:

- ISO9660, Joliet, UDF 1.5
- Maximum title number: 511 (depending on filename length)
- Maximum album number: 99
- Supported sampling frequencies: 32 kHz, 44.1 kHz, 48 kHz
- Supported Bit-rates: 32~256 (kbps), variable bitrates

## Different play modes: SHUFFLE and REPEAT

You can select and change the various play modes before or during playback.

**REPEAT** ..... plays the current track continuously

**REPEAT ALL** ... repeats the entire disc/programme

**SHUF** ..... tracks of the entire disc are played in random order

- 1 To select your play mode, press **MODE** on the remote control before or during playback until the display shows the desired function.
  - 2 Press **▶II** to start playback if in the STOP position.
  - 3 To return to normal playback, press **MODE** on the remote control until the various SHUFFLE/REPEAT modes are no longer displayed.
- You can also press **STOP ■** to cancel your play mode.

## Programming track numbers

Programme in the STOP position to select and store your disc tracks in the desired sequence. If you like, store any track more than once. Up to 20 tracks can be stored in the memory.

- 1 In the STOP position, press **PROG** on the remote control to enter the programming mode.
- 2 Use **◀◀ / ▶▶** (**◀ / ▶** on the remote) to select your desired track number.
- For MP3/WMA disc, press **ALBUM+/-** and **◀◀ / ▶▶** (**◀ / ▶** on the remote) to select the desired album and title for programming.  
→ The selected track number and **PROG** flash on the display panel.
- 3 Press **PROG** on the remote control to confirm the track number to be stored.
- 4 Repeat steps **2-3** to select and store all desired tracks.
- 5 To start playback of your disc programme, press **▶II**

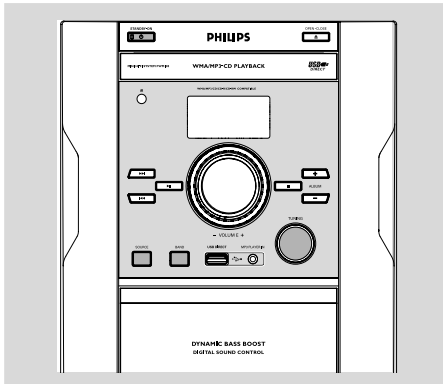
### Note:

– If you wish, you can add further tracks to your current program. Make sure you are in the STOP position, and that you have not exceeded 20 tracks.

## Erasing the programme

You can erase the programme by:

- pressing **STOP ■** once in the STOP mode;
- pressing **STOP ■** twice during playback;
- opening the CD compartment;
- selecting another sound source  
→ **PROG** disappears from the display.

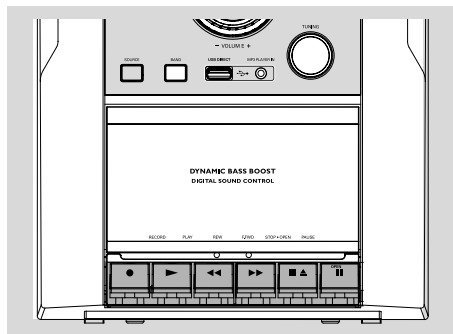


## Tuning to radio stations

- 1 Press **SOURCE** once or more to select **TUNER**.
- 2 Press **BAND** once or more to select desired waveband: MW, FM MONO or FM ST (stereo).
- 3 Adjust the **TUNING** control knob to tune to a desired radio frequency.

### Note:

– The system is equipped with an external MW antenna and a fixed FM antenna. For optimal MW reception, adjust the position of the MW loop antenna until the strongest signal is found. For optimal FM reception, fully extend and adjust the position of the FM antenna until the strongest signal is found.



## IMPORTANT!

- Before playing a tape, check and tighten slack tape with a pencil. Slack tape may get jammed or may burst in the mechanism.
- C-120 tape is extremely thin and is easily deformed or damaged. It is not recommended for use in this system.
- Store the tapes at room temperature and do not put them too close to a magnetic field (for example, a transformer, TV or speaker).

## Tape playback

- 1 Press **SOURCE** once or more to select **TAPE**.  
→ Display: shows **TAPE** throughout tape operation.
- 2 Press **STOP•OPEN** ■ ▲ to open the tape door.
- 3 Insert a recorded tape and close the tape door.  
→ Load the tape with the open side downward and the full spool to the left.
- 4 Press **PLAY** ► to start playback.
- 5 To pause, press **PAUSE** II. Press **PAUSE** II again to resume.
- 6 Press **REW** ◀◀ or **FFWD** ►► to fast wind tape in either direction.
- 7 To stop the tape, press **STOP•OPEN** ■ ▲.

### Notes:

- During playback, the keys are automatically released at the end of a tape. To switch off the set, press **STANDBY-ON** ○.
- During fast forwarding/rewinding, the keys will not be released at the end of a tape. To stop fast winding, press **STOP•OPEN** ■ ▲.

## General information on recording

- Recording is permissible insofar as copyright or other rights of third parties are not infringed.
- For recording, use only **NORMAL** (IEC type I) tapes on which the tabs have not yet been broken. This deck is not suited for recording on **METAL** (IEC IV) type tapes.
- The best recording level is set automatically. Altering the **VOLUME** or **DBB** controls will not affect the recording in progress.
- The recording sound quality might differ depending on the quality of your recording source and the recording tape.
- At the very beginning and end of the tape, no recording will take place during the 7 seconds when the leader tape passes the recorder heads.
- To protect a tape from accidental erasure, have the tape in front of you and break out the left tab. Recording on this side is no longer possible. If, however, you wish to record over this side again, cover the tabs with a piece of adhesive tape.

## Synchro start CD recording

- 1 Press **SOURCE** once or more to select **CD**.
- 2 Insert a disc and if desired, programme track numbers.
- 3 Press **STOP•OPEN** ■ ▲ to open the tape door.
- 4 Insert a suitable tape into the deck and close the tape door.
- 5 Press **RECORD** ● to start recording.  
→ Playing of the CD programme starts automatically from the beginning of the CD after 7 seconds. It is not necessary to start the CD player separately.

## To select and record a particular passage within a CD track:

- Press and hold down on **REW** ◀◀ or **F.FWD** ▶▶. Release the control when you recognize the passage you want.
  - To interrupt CD playback press ▶◀.
  - Recording starts from this exact point in the track when you press **RECORD** ●.
- 6 To pause, press **PAUSE** ||. Press **PAUSE** || again to resume.
  - 7 To stop recording, press **STOP•OPEN** ■ ▲.

## Recording from the radio

- 1 Tune to the desired radio station (see Tuning to radio stations).
- 2 Press **STOP•OPEN** ■ ▲ to open the tape door.
- 3 Insert a suitable tape into the deck and close the tape door.
- 4 Press **RECORD** ● to start recording.
- 5 To pause, press **PAUSE** ||. Press **PAUSE** || again to resume.
- 6 To stop recording, press **STOP•OPEN** ■ ▲.

## Recording from external sources

- 1 Connect a USB mass storage device or external equipment (see External sources).
- 2 Press **SOURCE** to select the source.
- 3 Start playback of the selected source.
- 4 Insert a suitable tape into the deck and close the tape door.
- 5 Press **RECORD** ● to start recording.
- 6 To pause, press **PAUSE** ||. Press **PAUSE** || again to resume.
- 7 To stop recording, press **STOP•OPEN** ■ ▲.

## Using a USB mass storage device

By connecting a USB mass storage device to the Hi-Fi system, you can enjoy the device's stored music through the powerful speakers of Hi-Fi system.

### Compatible USB mass storage devices

With the Hi-Fi system, you can use:

- USB flash memory (USB 2.0 or USB1.1)
- USB flash players (USB 2.0 or USB1.1)
- memory cards (requires an additional card reader to work with this Hi-Fi system)

#### Note:

– *In some USB flash players (or memory devices), the stored contents are recorded using copyright protection technology. Such protected contents will be unplayable on any other devices (such as this Hi-Fi system).*

– *Compatibility of the USB connection on this product:*

a) *This product supports most USB Mass storage devices (MSD) that are compliant to the USB MSD standards.*

i) *Most common Mass storage class devices are flash drives, memory sticks, jump drives and etc.*

ii) *If you see a "Disc Drive" show up on your computer after you plugged the mass storage device into your computer, most likely it is MSD compliant and it will work with this product.*

b) *If your Mass storage device required a battery/ power source. Please make sure you have a fresh battery in it or charge the USB device first and then plug it into the product again.*

– *Supported Music type:*

a) *This device only supports unprotected music with the following file extension:*

*.mp3*

*.wma*

b) *Music bought from on-line music stores are not supported because they are secured by Digital Rights Management protection (DRM).*

c) *File name extensions that end with the following are not supported:*

*.wav; .m4a; .m4p; mp4; .aac and etc.*

– *No Direct connection can be made from*

*Computer USB port to the product even you have either or both mp3 or wma files in your computer.*

### Supported formats:

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512 - 65,536 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 99
- Number of tracks/titles: maximum 400
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 128 bytes)

### The system will not play or support the following:

- Empty albums: an empty album is an album that does not contain MP3/WMA files, and will not be shown in the display.
- Non-supported file formats are skipped. This means that e.g.: Word documents .doc or MP3 files with extension .dlf are ignored and will not be played.
- AAC, WAV, PCM audio files
- DRM protected WMA files
- WMA files in Lossless format

### How to transfer music files from PC to a USB mass storage device

By dragging and dropping music files, you can easily transfer your favorite music from PC to a USB mass storage device.

For the flash player, you can also use its music management software for the music transfer.

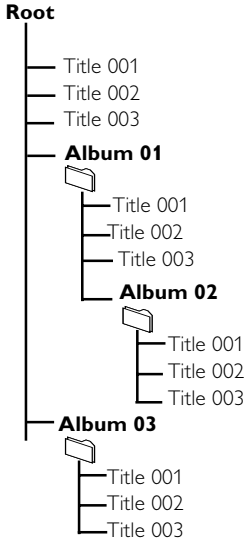
**However, those WMA files may be unplayable for compatibility reasons.**



## How to organize your MP3/WMA files on the USB mass storage device

This Hi-Fi system will browse the MP3/WMA files in the folders/sub-folders/titles order.

Example:



Organize your MP3/WMA files in different folders or subfolders as required.

### Notes:

- If you have not organized MP3/WMA files into any albums on your disc, an album "00" will be automatically assigned for all those files.
- Make sure that the file names of MP3 files end with .mp3. and the file names of WMA files end with .wma.
- For DRM protected WMA files, use Windows Media Player 10 (or later) for conversion. Visit [www.microsoft.com](http://www.microsoft.com) for details about Windows Media Player and WM DRM (Windows Media Digital Rights Management).

## Playing a USB mass storage device

- 1 Connect a USB device properly (See Optional connection).
- 2 Press **SOURCE** once or more to select **USB**.  
→ **NO TRACK** appears if no audio file is found in the USB device.
- 3 Play the USB's audio files as you do with the albums/tracks on a CD (See CD/MP3/WMA Operations).

### Notes:

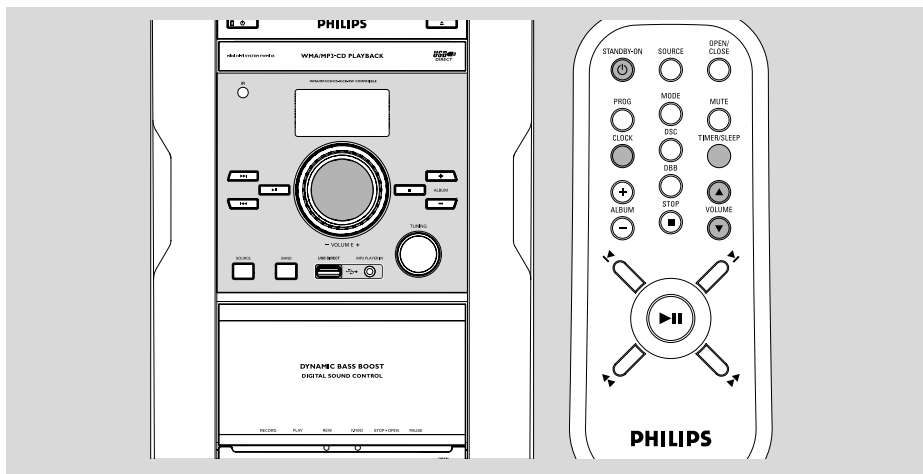
- For compatibility reasons, the album/track information may differ from what it is displayed through flash players' music management software.
- File names or ID3 tags will be displayed as — if they are not in English.

## Connecting external equipment

- 1 Connect the audio out terminal of the portable device (i.e. iPod or MP3 player) to the **MP3 PLAYER IN** terminal of your system.
- 2 Press **SOURCE** once or more to select **MP3 IN**.  
→ **"MP3 IN"** is displayed.

### Note:

- All the sound control features (DSC or DBB, for example) are available for selection.
- Refer to the operating instructions for the connected equipment for details.



## Setting the clock

- 1 In standby mode, press and hold **CLOCK**.  
→ The clock digits for the hours flash.
- 2 Adjust the VOLUME control knob or press **VOLUME ▲/▼** on the remote control to set the hours.
- 3 Press **CLOCK**.  
→ The clock digits for the minutes flash.
- 4 Adjust the VOLUME control knob or press **VOLUME ▲/▼** on the remote control to set the minutes.
- 5 Press **CLOCK** to confirm the time.

### Note:

– If the clock has not been set, 0:00 will be displayed.

## Setting the sleep timer

The sleep timer enables the system to switch off by itself after a set period of time.

- 1 In active mode, press **TIMER/SLEEP** on the remote control repeatedly until the desired timer option appears.  
→ Selections are as follows (time in minutes):  
SL P0FF → SL P 120 → SL P 90 → SL P 60  
→ SL P 45 → SL P 30 → SL P 15 → SL P0FF  
→ Display shows "S" if activated, and disappears if deactivated.
- 2 To cancel the sleep function, either press **TIMER/SLEEP** on the remote control once or more until "SL P0FF" appears, or press **STANDBY-ON** to switch to standby mode.

### To check the remaining length of time after sleep timer is activated


- Press **TIMER/SLEEP** once.

## Setting the timer

- The system can switch on to CD, TUNER, or USB mode automatically at a preset time, serving as an alarm to wake you up.

### IMPORTANT!

- Before setting the timer, ensure that the clock is set correctly.
- The timer will always be switched on after it has been set.
- The timer will not start if a recording is in progress.
- The volume of the timer will increase gradually from the minimum level to the last tuned volume level (If the last tuned volume level is less than 15, it will increase gradually from the minimum level to 15).

- 1 In standby mode, press **TIMER/SLEEP**.  
→ The clock digits for the hours flash.
- 2 Press **SOURCE** once or more to select the desired source.  
● Before setting timer, make sure the music source has been prepared.  
**CD** – Load the disc.  
**TUNER** – tune to the desired radio station.  
**USB** – connect a suitable USB mass storage device.
- 3 Adjust the VOLUME control knob or press **VOLUME ▲/▼** on the remote control to set the hours.
- 4 Press **TIMER/SLEEP** again.  
→ The clock digits for the minutes flash.
- 5 Adjust the VOLUME control knob or press **VOLUME ▲/▼** on the remote control to set the minutes.
- 6 Press **TIMER/SLEEP** to confirm the time.  
→ The timer is now activated and display shows 

### To deactivate the timer,

- Press **TIMER/SLEEP** in standby mode.  
→  disappears if the timer is deactivated.

### Notes:

- When the preset time is reached and the CD/USB is not available, Tuner will be selected automatically.
- During timer setting, if no button is pressed within 90 seconds, the system will exit timer setting mode automatically.

# Specifications

## AMPLIFIER

1 KHz  
(Low channel - both channels driven)  
..... 30 W per channel (8  $\Omega$ )  
10 KHz  
(High channel - both channels driven)  
..... 30 W per channel (8  $\Omega$ )  
Total output power..... 120 W  
Signal-to-noise ratio .....  $\geq$  62 dBA (IEC)  
Frequency response ..... 63 – 16000 Hz,  $\pm$  3 dB

## CD PLAYER

Frequency range ..... 63 – 16000 Hz  
Signal-to-noise ratio ..... 65 dBA

## TUNER

FM wave range ..... 87.5 – 108 MHz  
MW wave range ..... 531 – 1602 kHz

## TAPE DECK

Frequency response  
Normal tape (type I) ..... 125 – 8000 Hz (8 dB)  
Signal-to-noise ratio  
Normal tape (type I) ..... 35 dBA  
Wow and flutter .....  $\leq$  0.4% DIN

## USB PLAYER

USB ..... 12Mb/s, V1.1  
..... support MP3 and WMA files  
Number of albums/folders ..... maximum 99  
Number of tracks/titles ..... maximum 400

## SPEAKERS

2-way Bass Reflex System  
Impedance ..... 8  $\Omega$   
Woofer ..... 1x10 cm  
Tweeter ..... 1x5 cm  
Dimensions (w x h x d).....21.5x34.9x17.5 (cm)

## GENERAL

AC Power ..... 110 – 127 / 220 – 240 V;  
..... 50/60 Hz Switchable  
Dimensions (w x h x d) ..... 22x29.2x27.2 (cm)  
Weight (with/without speakers) .....  
..... approx. 8.9 / 4.2 kg

***Specifications and external appearance are subject to change without notice.***

## Cleaning the Cabinet

- Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

## Cleaning Discs

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.
- Do not use solvents such as benzene, thinner, commercially available cleaners, or antistatic spray intended for analogue records.

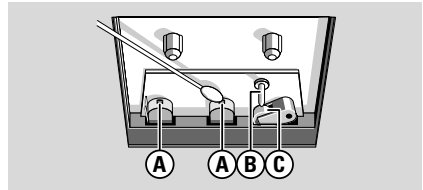


## Cleaning the disc lens

- After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good playback quality, clean the disc lens with Philips CD Lens Cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

## Cleaning the Heads and the Tape Paths

- To ensure good recording and playback quality, clean the heads (A), the capstan(s) (B), and pressure roller(s) (C) after every 50 hours of tape operation.
- Use a cotton swab slightly moistened with cleaning fluid or alcohol.
- You can also clean the heads by playing a cleaning tape once.



## Demagnetising the heads

- Use a demagnetising tape available at your dealer.

# Troubleshooting

## WARNING

**Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock.**

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

Problem	Solution
<b>CD OPERATION</b>	
<b>"No disc" is displayed.</b>	<ul style="list-style-type: none"><li>– Insert a disc.</li><li>– Check if the disc is inserted upside down.</li><li>– Wait until the moisture condensation at the lens has cleared.</li><li>– Replace or clean the disc, see "Maintenance".</li><li>– Use a finalised CD-RW, CD-R or MP3 CD.</li></ul>
<b>RADIO RECEPTION</b>	
<b>Radio reception is poor.</b>	<ul style="list-style-type: none"><li>– Increase the distance between the Micro HiFi System and your TV or VCR.</li></ul>
<b>TAPE OPERATION / RECORDING</b>	
<b>Recording or playback cannot be made.</b>	<ul style="list-style-type: none"><li>– Clean deck parts, see "Maintenance".</li><li>– Use only normal (IEC I) tape for recording.</li><li>– Apply a piece of adhesive tape over the missing tab space.</li></ul>
<b>GENERAL</b>	
<b>The system does not react when buttons are pressed.</b>	<ul style="list-style-type: none"><li>– Remove and reconnect the AC power plug and switch on the system again.</li></ul>
<b>Sound cannot be heard or is of poor quality.</b>	<ul style="list-style-type: none"><li>– Adjust the volume.</li><li>– Check that the speakers are connected correctly.</li><li>– Check if the stripped speaker wire is clamped.</li></ul>
<b>The left and right sound outputs are reversed.</b>	<ul style="list-style-type: none"><li>– Check the speaker connections and location.</li></ul>

<b>The remote control does not function</b>	<ul style="list-style-type: none"><li>– Reduce the distance between the remote control and the system.</li><li>– Insert the batteries with their polarities (+/- signs) aligned as indicated.</li><li>– Replace the batteries.</li><li>– Point the remote control directly toward IR sensor on the front of the system.</li></ul>
<b>The timer is not working.</b>	<ul style="list-style-type: none"><li>– Set the clock correctly.</li><li>– Press <b>TIMER/SLEEP</b> in standby mode to switch on the timer.</li><li>– If a recording is in progress, stop the recording.</li></ul>
<b>The Clock/Timer setting is erased.</b>	<ul style="list-style-type: none"><li>– Power has been interrupted or the power cord has been disconnected. Reset the clock/timer.</li></ul>

# 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 periodos 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 fallase y la mano de obra necesaria para su reparación,** así como los gastos de traslado 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 llegase 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 INFORMACIÓN 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 requisitada, 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, grabadores reproductores de disco compacto, Radiograbadoras con y sin reproductor de disco compacto, reproductores de disco compacto portátil, video proyectores ( excepto la lámpara) , cámaras de video, decodificadores de señal (IRD), televisores para hotel, sistemas de observación, televisores de proyección, teléfonos celulares, pagers, minisistemas de audio, minisistemas de audio con reproductor de disco de video digital integrado, microsistemas de audio, sistemas de cine en casa, sistemas reproductores de disco de video digital, equipos modulares, sintonificadores, facsímils, LNB, antenas de recepción de satélite, DVD ROM, CDR ROM y CDRW ROM para computadora.**

**6 MESES.- reproductores de cassette portátil, radio relojes, radios A.M./F.M., reproductores de audio digital MP3 (Internet), auto estéreos, teléfonos, teléfonos inalámbricos, cámaras digitales.**

**3 MESES.- Accesorios, controles remotos, bocinas, cintas para fax y para cámaras de videoconferencia, micrófonos, audífonos.**

# PHILIPS

MC -719 - ARCO



# Philips Mexicana, S.A. de C.V.

## Producto Importado por: Philips Mexicana, S.A. de C.V.

Av. La Palma No.6  
Col. San Fernando La Herradura  
Huixquilucan, Edo. de México, C.P. 52784  
Tel. 52 69 90 00

## Centro de Información al Cliente

### Información General

LADA SIN COSTO PARA TODA LA REPUBLICA  
**01 800 504 62 00**  
CORREO ELECTRONICO  
philips@merkafon.com

MODELO \_\_\_\_\_ No. DE SERIE \_\_\_\_\_

La presente garantía contará a partir de: DIA \_\_\_\_\_ MES \_\_\_\_\_ AÑO \_\_\_\_\_

En caso que en su producto presente alguna falla, acuda al centro de servicio más cercano a su domicilio (según listado de talleres 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
- \* Asesoría 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) solo proporcionan Servicio y los que tengan (SR) venden refacciones, accesorios y proporcionan Servicio**

CIUDAD	LADA	TELEFONO	CORREO ELECTRONICO		CIUDAD	LADA	TELEFONO	CORREO ELECTRONICO	
ACAPULCO, GRO	744	483-32-96	serproa@yahoo.com.mx	S	MEXICO, D. F. ZONA NORTE	55	55-67-19-92 55-67-22-56	chyrt_electronica@yahoo.com.mx	S
AGUASCALIENTES, AGS	449	915-51-81	jimsaele@hotmail.com	S	MEXICO, D. F. ZONA ORIENTE	55	57-58-89-37	cnoguedam@terra.com.mx	S
CAMPECHE, CAMP	981	818 25 75	oreza@hotmail.com	S	MEXICO, D. F. ZONA PONIENTE	55	58 12 44 12	raulntzm@avantel.net	S
CANCUN, Q ROO	998	984 18 74	gammacancun@webtelmex.net.mx	S	MONTERREY, N.L	818	375-16-17 400-43-17	mcesa@prodigy.net.mx	S
CD. JUAREZ, CHIH	656	618-21-28 623-46-20	teleservicio@prodigy.net.mx	S	MORELIA, MICH	443	312-03-17	multiservicios_profesionales_de_zamora@msn.com	S
CD. OBGREGON, SON	644	412-41-61 416-20-93	mena747@prodigy.net.mx	S	NEZAHUALCOYOTL, EDO. MEX	55	57-33-34-98	vicentegutierrez@prodigy.net.mx	S
CD. VICTORIA, TAMPS	834	315-66-03 312-51-93	eeli_smiller@yahoo.com.mx	S	OAXACA, OAX	951	516-47-37	elfrancistor@prodigy.net.mx	S
COLIMA, COL	312	314-03-01	tv_antenas@hotmail.com	S	ORIZABA, VER	272	724 38 53	barreda_electronica@hotmail.com	S
CUERNAVACA, MOR	777	313-00-49 313-90-92	centroserviciohertz@hotmail.com	S	PACHUCA, HGO	771	714-15-81	zarateek@hotmail.com	S
CHILACAN, SIN	667	716-15-10	stereovox@chm.megared.net.mx	S	POZA RICA, VER	782	824 47 82	sonydigital@prodigy.net.mx	S
CHIHUAHUA, CHIH	614	421-59-30 421-63-61	comercialdomestica@hotmail.com	S	PUEBLA, PUE	222	248-77-64 231-63-77	rascon12@prodigy.net.mx	S
CHILPANCIINGO, GRO	747	471 72 73	ingelec_gro@hotmail.com	S	QUERETARO, QRO	442	216-10-09		S
DURANGO, DGO	618	825-00-05	evsurdgo@yahoo.com	S	SALTILLO, COAH	844	415 35 80	electronicadigital_07@hotmail.com	S
GUADALAJARA, JAL	33	36-15-72-62 36-16-93-27	www. Leeocom.com.mx	S	SAN LUIS POTOSI, S.L.P	444	815-34-07	centro_serviciosp@prodigy.net.mx	S
HERMOSILLO, SON	662	210-54-95 210-05-86	manuelw@prodigy.net.mx	S	SATELITE, EDO. MEX	55	55 62 59 73	missus_satellite@hotmail.com	S
IRAPUATO, GTO	462	626-61-10	tv_gase@hotmail.com	S	TAMPICO, TAMPS	833	214 13 60	electromovie@prodigy.net.mx	S
LA PAZ, B.C.S	612	122-95-99	cenalifa@prodigy.net.mx	S	TEPIC, NAY	311	212-66-93	spe_tr@hotmail.co	S
LEON, GTO	477	770-28-99	tec ESPECIALIZADOS@hotmail.com	S	TIJUANA, B.C.N	664	621-22-15	wwwgw1@telnor.net	S
MATAMOROS, TAMPS	868	813-50-13	digitalelectronica@comunicable.net	S	TOLUCA, EDO. MEX	722	214-83-09		S
MAZATLAN, SIN	669	962-42-21	e_santel@hotmail.com	S	TOLUCA, EDO. MEX	722	213 62 94		S
MERIDA, YUC	999	928-59-05	evia2@prodigy.net.mx	S	TORREON, COAH	871	732-49-49	jomar02@prodigy.net.mx	S
MEXICALI, B.C.N	686	561-98-08 561-98-18	bajaelectronics@aol.com	S	TUXTLA GUTIERREZ, CHIS	961	618-19-08	kcvideo@prodigy.net.mx	S
MEXICO D.F. ZONA ARAGON	55	57 94 08 34	philpservicio@hotmail.com	S	URUAPAN, MICH	452	524-08-38 524-37-78	rosaliaag@mich1.telnet.net.mx	S
MEXICO D.F. ZONA CENTRO	55	55 21 60 07	unitelemex@yahoo.com.mx	SR	VERACRUZ, VER	229	932-78-23 932-44-44	antza@ver.megared.net.mx	S
MEXICO, D. F. ZONA SUR	55	55-36-71-03 55-36-25-75	centrodeservicioelectronico@hotmail.com	S	VILLAHERMOSA, TAB	993	314-31-36 314-61-67	villatec@intratur.net.mx	S
MEXICO, D. F. ZONA NORTE	55	53 68 30 21	tissaser@prodigy.net.mx	S	ZACATECAS, ZAC.	492	922 31 63	sertecmur@hotmail.com	S

**Para mayor referencia de Talleres de Servicio Autorizados en otras ciudades comunicarse al 01 800 504 62 00 (lada sin costo)**

# Certificado de Garantía en Argentina

**Artefacto:**

**Modelo:**

**Fabricante/Importador: Philips Argentina S.A.**

**y/o Fábrica Austral de Productos Eléctricos S.A.**

**Dirección: Vedia 3892 - Buenos Aires**

**Fecha de Venta:**

	<b>Nro. de serie</b>
--	----------------------

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 (6) meses 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:

1. 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.
2. Serán causas de anulación de esta garantía en los casos que corresponda:
  - 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 Service Oficial y/o Talleres Autorizados más próximos a su domicilio y cuyo listado se acompaña al presente. La empresa a segura 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 Service 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.



# PHILIPS

## Red de Talleres Autorizados en Argentina

### CAPITAL FEDERAL

#### ATTENDANCE S.A.

- Av. Monroe 3351 (C1430BKA) Cap. Fed.
- Tel.: 4545-5574/0704 ó 6775-1300
- Ventas de Repuestos y Accesorios
- Tel.: 4545-0854

#### DIG TRONIC

- Av. San Martín 1762 (C1416CRS) Cap. Fed.
- Tel.: 4583-1501

#### ELECTARG S.R.L.

- Av. Córdoba 1357 (C1055AAD) Cap. Fed.
- Ventas de Repuestos y Accesorios
- Tel.: 4811-1050

San Nicolás	Servitec	Bv. Alvarez 148	(03461) 454729/429578
San Pedro	Electrónica Menisale	Mitre 1695	(03329) 4255523
Tandil	Lazzarini Oscar Rafael	Pellegrini 524	(02293) 442167
Trenque Lauquen	Labruna Electrónica	Av. San Martín 426	(02392) 423248
Tres Arroyos	Saini Fabián y Sergio	Av. Belgrano 562	(02983) 427369
Zárate	Electrónica Spinozzi	Ituzaingo 1030	(03487) 427353

### GRAN BUENOS AIRES

Avellaneda	Casa Torres S.A.	Av. Mitre 2559	4255-5854
Florencio Varela	Casa Torres S.A.	San Martín 2574	4255-5854
Gregorio de Laferrere	Electrónica Alvarez	Honorio Luque 6084	4626-1322
Lomas de Zamora	Attendance S.A. Lomas	Laprida 485	4292-8900
Merlo	Argentronica S.H.	Pte. Cámpora 2175	(0220) 4837177/4829934
Moreno	Argentronica S.H.	Bmé, Mitre 2977 loc.2	(0237) 4639500
Morón	Servotronic	Ntra. Sra. del Buen Viaje 1222	4627-5656
Olivos	Appliance	Av. Libertador 2684	4794-7700
Quilmes	Casa Torres S.A.	E. Ríos esq. Gran Canaria	4255-5854
Ramos Mejía	Electarg S.R.L. Suc.	Belgrano 224	4656-0619
San Miguel	Servotronic San Miguel	Belgrano 999	4664-4131
Villa Ballester	Servotronic	J. Hernández 3101	4767-2515/4768-5249

### CATAMARCA

Catamarca	Omicron Central de Serv.	San Martín 225	(03833) 427235
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### CHACO

Resistencia	Freschi Jorge Oscar	Av. Avalos 320	(03722) 426030
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### CHUBUT

Comodoro Rivadavia	C.A.S. S.R.L.	Alem 145	(0297) 4442629
Trelew	Fagtron Electrónica	Brasil 253	(02965) 427073

### CORDOBA

Córdoba Capital	Servelco S.R.L.	Pje. E. Marsilla 635	(0351) 4724008/4732024
Río Cuarto	Maurutto Victor G.	Bv. Almaguer 487	(0358) 4660204
Río Cuarto	Capaldi Abel	Paunero 832	(0358) 4623003
Río Tercero	Service Omega	Homero Manzi 149	(03571) 423330
San Francisco	Acuña Walter Electrónica	M. Moreno 360	(03564) 425367
Villa María	Grasso Electrónica	Bv. Alvear 541	(0353) 4521366
Villa María	Vanguard Sist. Electrónicos	México 421	(0353) 4532951

Caballito      Electarg      J. M. Moreno 287      4903-6967/6854/8983

### BUENOS AIRES

Azul	Herlein Raúl Horacio	Av. 25 de Mayo 1227	(02281) 428719
Bahía Blanca	Neutron	Soler 535	(0291) 4535329
Bragado	Yacovino Juan J.	San Martín 2141	(02342) 424147
Campana	Electricidad Krautor	Lavalle 415	(03489) 432919
Chivilcoy	Fama	Coronel Suárez 110	(02346) 424129
Junín	Junín Service	Alsina 537	(02362) 442754
La Plata	Da Tos e Hijos	Calle 68 N° 1532	(0221) 4516021
La Plata	Service Técnico La Plata	Av. 51 N° 1051 esq. 16	(0221) 4108155
Mar de Ajó	Tauro Electrónica	Catamarca 14	(02257) 421750
Mar del Plata	Central Service	Olazábal 2249	(0223) 4721639/4729367
Mar del Plata	Service Integral	Diag. Pueyrredón 3229	(0223) 4945633
Necochea	Electrónica Camejo	Calle 63 N° 1745	(02262) 426134
Pehuajó	Calcagni Carlos Alberto	Zubiría 794	(02396) 427865
Pergamino	ACV Sistemas	Dr. Alem 758	(02477) 421177
Pergamino	El Service	Juan B. Justo 1931	(02477) 418000

### Validez de la garantía

Todos los productos de la línea de audio y video Philips, se regirán por un año de garantía internacional (365 días), salvo para Chile donde los productos de las líneas CD Portable y RCR 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 esté 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 la 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 bafles 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 mercadeado.

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 mas tiempo de lo normal ya 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: 1-800-10-1045

El Salvador: 800-6024

Guatemala: 1-800-299-0007

Panama: 800-8300

Peru: 0800-00100

Rep. Dominicana: 1-800-751-2673

Venezuela: 0800-100-4888

# LISTA DE SERVIÇO AUTORIZADO - BRASIL

<b>ACRE</b>		BARRA S FRANCISCO	27-37562245	BELO HORIZONTE	31-32257262	PORTO TROMBETAS	93-35491606
CRUZEIRO DO SUL	68-33224432	CASTELO	28-35420482	BELO HORIZONTE	31-32254066	SANTAREM	93-35235222
RIO BRANCO	68-32217642	COLATINA	27-37222888	BELO HORIZONTE	31-34420944		
RIO BRANCO	68-32249116	GUARAPARI	27-33641455	BELO HORIZONTE	31-34181919	<b>PARAIBA</b>	
<b>ALAGOS</b>		LINHARES	27-33710148	BELO HORIZONTE	31-32597700	CAMPINA GRANDE	83-3212128
APIRACA	68-5222367	S GABRIEL DA PALHA	27-37271153	BELO HORIZONTE	31-34491000	ESPERANÇA	83-3612273
MACEIO	68-32417237	SAO MATEUS	27-37633806	BELO HORIZONTE	31-21027373	GUARABIRA	83-2711159
PALM DOS INDIOS	68-4213452	VILA VELHA	27-32891233	BETIM	31-35322088	JOAO PESSOA	83-3246689
UNIAO DOS PALMARES	68-32811305	VITORIA	27-32233899	BOM DESPACHO	37-35212906	JOAO PESSOA	83-3244604
				BOM DESPACHO	37-35222511	JOAO PESSOA	83-3221046
				CARANGOLA	32-37412017	NOVA FLORESTA	83-3741014
<b>AMAPA</b>		<b>GOIAS</b>		CASAS	35-35412923	SAP	83-282479
MACAPA	96-2175934	ANAPOLIS	62-3243562	CONGONHAS	31-37311638	SOLANEA	83-3631241
SANTANA	96-2811080	CACU	64-6561811	CONS LAFAIETE	31-37637784		
		CALDAS NOVAS	64-4532878	CONTAGEM	31-33912994	<b>PARANÁ</b>	
		CATALAO	64-4412786	CONTAGEM	31-33953461	AMPERE	46-5471605
<b>AMAZONAS</b>		FORMOSA	61-6318166	CORONEL FABRICIANO	31-38411804	ANTONINA	41-3432782
MANAUS	92-36333035	GOIANIA	62-32919095	CURVELO	38-37213009	APICARANA	43-34235306
MANAUS	92-36633366	GOIANIA	62-32292908	DVYNOPOLIS	37-32123253	ARAPONGAS	43-2753273
MANAUS	93-32324252	GOIATUBA	94-24952272	FORMIGA	37-33214177	ASSIS CHATEAUBRIAND	44-5285181
		INHUMAS	62-5111840	FRUTAL	34-34235279	BANDERANTES	43-5421711
<b>BAHIA</b>		IPAMERI	62-4511184	GOV. VALADARES	33-32716650	CAIPO MOURAO	44-35238970
ALAGOINHAS	75-4211128	ITAPURANGA	62-3551484	GUAXUPE	35-35513891	CASCASVEL	45-32254005
BARRERAS	77-36117592	ITUMBARA	64-34310837	GUAXUPE	35-35514724	CIATITE	44-6292842
BOM JESUS DA LAPA	77-4814335	JUSSARA	62-3731806	IPATINGA	31-38232312	CURITIBA	41-3324964
BRUNADO	77-4412381	LUIZIANA	61-6228519	ITABIRA	31-38316128	CURITIBA	41-32648791
CAETITE	77-34541183	MINEROS	64-6618259	ITAJUBA	35-36211315	CURITIBA	41-32534391
CAMACARI	71-36218288	PIRES DO RIO	64-4611133	ITAPECERICA	37-33411326	FOZ DO IGUAU	45-35232039
CICERO DANTAS	75-32782767	RIALMA	62-3971320	ITAPECERICA	37-33411326	FOZ DO IGUAU	45-35234115
CRUZ DAS ALMAS	75-612839	RIO VERDE	64-36210173	ITAUNA	37-32412468	FRANCISCO BELTRAO	46-35233280
ESPLANADA	75-4217454	TRINIDADE	62-5051505	ITUJUBA	34-33682131	GUARAPUAVA	42-36235325
EUANAPOLIS	73-2815181	URIACU	62-3571285	JOAO MONLEVADE	31-38512909	IBAITI	43-5461162
FEIRA DE SANTANA	75-3232882			JOAO MONLEVADE	31-38521112	IBIPORA	43-2581863
FEIRA DE SANTANA	75-2313427	<b>MARANHÃO</b>		JOAO PINHEIRO	38-35611327	IRATI	42-34221337
GANDU	73-32541664	ACAILANDIA	99-35381889	JUIZ DE FORA	32-30845824	LAPA	41-36222410
ILHEUS	73-3215995	BACABAL	99-36212794	JUIZ DE FORA	32-32151514	LOANDA	44-4252053
IRECE	74-36410202	CALAS	99-5410113	LAGOA DA PRATA	35-35714129	LONDRINA	43-33241002
ITABERABA	75-3251258	CAROLINA	98-7311335	LAVRAS	35-38219188	MONTEAGUARI	44-2331335
ITABUNA	73-36137777	CAXIAS	99-35312377	MANHUAU	33-33314735	MARINGA	42-32246420
ITAPETINGA	77-2613003	CHAPADINHA	98-4711364	MONTE CARMELO	34-38422082	MEDIANEIRA	45-32648580
JACOBINA	74-36211323	CODO	99-36611277	MONTE SANTO DE MINAS	35-35911888	PALMEIRA	42-2523006
JEQUIE	73-3252411	CODO	99-36612942	MONTE CLAROS	38-32218925	PARANAGUA	41-34225804
JUAZEIRO	74-36116456	COELHO NETO	98-34731351	MURIAE	32-37224334	PATO BRANCO	46-32242786
JUAZEIRO	74-36111002	IMPERATRIZ	99-35244969	MURIAE	35-35714129	PONTE GROSSA	43-32226590
LAURO DE FREITAS	47-3784621	FEDRERAS	99-36623162	MUZAMBINO	33-36212165	RIO NEGRO	47-36450251
MILITUBIA	75-4219198	PRESIDENTE DUTRA	99-36631815	NANUQUE	31-35412026	ROLANDIA	43-2561947
PAULO AFONSO	75-32811349	SANTA INES	98-36537553	NOVA LIMA	37-33314444	S J DOS PINHAIS	41-32822522
POCOES	73-4111890	SAO JOSE DE RIBAMAR	98-2241581	OLIVEIRA	37-32316349	S MIGUEL DO IGUAU	45-5651429
RIBEIRA DO POMBAL	75-2761853	SAO LUIS	98-32323236	PARA DE MINAS	32-3231975	SANTA FE	44-2471147
SALVADOR	71-32473659			PARA DE MINAS	38-36711250	SAO JORGE D OESTE	44-5341305
SALVADOR	71-3675000	<b>MATO GROSSO</b>		PARACATU	35-35214342	STO ANTONIO PLATINA	43-35341809
SALVADOR	71-32072070	ALTA FLORESTA	66-35212460	PASSOS	34-38222588	TELEMAC BORBA	42-32726044
SALVADOR	73-3356233	ALTO ARAQUAIA	66-4811726	PATROCINIO	34-38311531	TOLEDO	45-3252471
SANTO AMARO	75-32413171	BARRA DO GARGAS	66-4011394	PITANGUI	37-32716232	UMUARAMA	44-36231233
SENHOR DO BONFIM	74-5413143	CIUABA	65-36230421	PLOMHI	37-33714632		
SERRINHA	75-32611794	LUCAS DO RIO VERDE	65-5497133	POCOS DE CALDAS	35-37121866	<b>PERNAMBUCO</b>	
STO ANTONIO JESUS	75-36314470	PONTES E LACERDA	65-2662326	POCOS DE CALDAS	35-3724448	BEL JOARDIM	81-37261918
TEIXEIRA DE FREITAS	73-30111600	PRIMAVERA DO LESTE	66-4981682	PONTE NOVA	31-38170486	CABO STO AGOSTINHO	81-3521183
VALENIA	75-6413710	RONDONOPOLIS	66-4233888	POUSO ALEGRE	35-34212120	CAMARAGIBE	81-34581246
VITORIA DA CONQUISTA	77-34241183	SINOP	66-5314592	S SEBASTIAO PARAISO	35-35313094	CARIUARA	81-37220235
		TANGARA DA SERRA	65-3264143	S SEBASTIAO PARAISO	35-35312054	FLORESTA	81-8771274
		VARZEA GRANDE	65-4826502	SANTOS DUMONT	32-32516369	GARANHUNS	87-37611090
<b>CEARÁ</b>				SAO JOAO DEL REI	32-33718396	PARANABA	87-37610085
BRJO SANTO	88-5310133	<b>MATO GROSSO DO SUL</b>		STO ANTONIO MONTE	37-3281258	PAULISTA	81-3431314
CRATEUS	88-6910019	AMAMBAI	67-4811543	TEOFILO OTONI	33-3325831	RECIFE	81-32313399
CRATO	88-5212501	CAMPO GRANDE	67-33242804	TIMOTEO	31-38482728	RECIFE	81-21626111
FORTALEZA	85-32875506	CAMPO GRANDE	67-3831540	UTOBA	32-35323626	RECIFE	81-34656042
FORTALEZA	85-4088855	CAMPO GRANDE	67-3213898	UBERABA	34-33323520	RECIFE	81-34629090
IBIAPINA	88-36531223	COIARADOS	67-4217117	UBERLANDIA	34-32123626	SALGUEIRO	87-38716309
IGUATU	88-35810512	WINHENA	67-4421244	VARGINHA	34-32360764	SERRA TALHADA	87-38711401
ITAPICICA	88-6312830	NAVIRAI	67-4612486	VARZEA DA PALMA	35-32227889		
JUAZEIRO DO NORTE	88-5112667	NOVA ANDRADINA	67-4413851	VAZANTE	34-3831420	<b>PIAUÍ</b>	
LINOIHEIRO DO NORTE	88-4231938	PONTE PORA	67-4314313	VICOSA	31-38918000	CAMPO MAIOR	86-32521376
OROS	88-5841271	RIO BRILHANTE	67-4527950			FLORIANO	89-5221154
SOBRAL	88-36711065	TRES LAGOS	67-5212007	<b>PARÁ</b>		OERBAS	89-4621046
TIANGUA	88-3671336			ABAFETUBA	91-37512272	PARANABA	86-3223877
UBAJARA	88-6341233			BELEM	91-32694000	PICOS	89-4221444
		<b>MINAS GERAIS</b>		BELEM	91-32421090	TERESINA	89-32313535
<b>DISTRITO FEDERAL</b>		ALFENAS	35-32927104	CAPANEMA	91-34621100	TERESINA	86-32230825
BRASILIA	61-32269898	ALMENARA	33-7211234	CASAL	91-37215052	TERESINA	86-32214618
BRASILIA	61-33016666	ANDRADAS	35-37312970	ITAITUABA	91-35181645		
GAMA	61-5564840	ARAXA	34-36619869	MARABA	94-3211891	<b>RIO DE JANEIRO</b>	
		ARCOS	37-33513455	OBIDOS	93-54721116	B JESUS ITABAPOANA	22-38312216
<b>ESPÍRITO SANTO</b>		BAMBUI	37-34311473	PARAGOMINAS	91-30110778	BELFORD ROXO	21-27616600
ALEGRE	38-35526349	BARBACENA	32-33310283				
ARACRUZ	27-32561251						
BAIXO GUANDU	27-37321142						

# LISTA DE SERVIÇO AUTORIZADO - BRASIL

CABO FRIO	22-26451819	SAO BORJA	55-24311850	BOTUCATU	14-38821081	SAO PAULO	11-32223211
CAMPOS GOYTACAZES	22-27221499	SAO FCO DE PAULA	54-2441466	BOTUCATU	14-38155044	SAO ROQUE	11-47820520
CANTAGALO	22-25555303	SAO GABRIEL	55-2325833	CAMPINAS	19-32269199	SAO VICENTE	13-34628031
DUQUE DE CAXIAS	21-27711508	SAO JOSE DO OURO	54-3521216	CAMPINAS	19-32548199	SOROCABA	15-32241170
ITAOCARA	22-38612740	SAO LUIZ GONZAGA	55-33521365	CAMPINAS	19-32336498	SOROCABA	15-32241170
ITAPERUNA	22-38220605	SAO MARCOS	54-2911462	CAMPINAS	19-37372500	STA BARBARA D'OESTE	13-34631211
MACAE	22-27626235	SOBRADINHO	51-37421409	CAMP LIMPO PAULISTA	11-46092000	TABOAO DA SERRA	11-47871480
MACAE	22-27591358	STA CRUZ DO SUL	51-37515466	CAMPOS DO JORDAO	13-36621142	TAGUATINGA	16-23524039
MAGE	21-26330605	STA CRUZ DO SUL	51-37513048	CATANDEUA	17-35232524	TAUBATE	12-36219080
NITEROI	21-26120257	TAPEJARA	54-3442353	CERQUILHO	15-32842121	TUPA	14-34962590
NOVA FRIBURGO	22-25227692	TAPERIA	54-3851160	CRUZEIRO	12-31433859	VINHEDO	19-38765310
NOVA IGUAÇU	21-26675663	TAQUARI	51-5331291	DIADEMA	11-40403669	VOTUPORANGA	17-34215726
PETROPOLIS	24-23212737	TORRES	51-664190	DRACENA	18-38212479		
RESENDE	24-33550101	TRES DE MAIO	55-35321091	FERNANDOPOLIS	17-34422921	SERCIPE	
RIO DE JANEIRO	21-25894622	TRES DE MAIO	55-35358727	FRANCA	16-37223898	ARCAJAU	79-32119764
RIO DE JANEIRO	21-25892030	URUGUAIANA	55-34121791	FRANCO DA ROCHA	11-44492608	ARCAJAU	79-32176080
RIO DE JANEIRO	21-25097136	VACARIA	54-2311396	GUARUJA	13-33582942	ESTANCIA	79-5222325
RIO DE JANEIRO	21-24315426	VENANCIO AIRES	51-37411443	GUARULHOS	11-64513576	ITABAIANA	79-4313023
RIO DE JANEIRO	21-31579290	VERA CRUZ	51-37181350	GUARULHOS	11-64431153	LAGARTO	79-6312656
RIO DE JANEIRO	21-33916333			IGARAPAVA	16-31724600		
RIO DE JANEIRO	21-22367814	<b>RONDÔNIA</b>		INDAIAL	19-38753831	<b>TOCANTINS</b>	
RIO DE JANEIRO	21-31592187	ARQUÊDES	49-25353491	ITAPETINGA	15-32719356	ARAGUAIA	63-4212857
RIO DE JANEIRO	21-38675252	CAÇOAL	49-4431415	ITAPIRA	19-38633802	ARAGUAIA	63-4111818
RIO DE JANEIRO	21-25791499	CERTEJAS	49-33422251	ITARARE	15-33522743	ARAGUAIA	63-3464150
RIO DE JANEIRO	21-24451213	GUAJARA-MIRIM	49-35414430	ITU	11-40230188	GURUPU	63-33511038
SAO GONCALO	21-27013214	JU. PARANA	49-34211891	ITUVERAVA	16-7293365	GURUPU	63-33124470
TERESOPOLIS	21-27439467	KORTO VELHO	49-32273377	JABOTICABAL	16-32021580		
TRES RIOS	22-2555687	ROLIM DE MOURA	49-4621178	JALES	17-36244479		
TRES RIOS	24-23521388	VILHENA	49-32323321	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	LIMEIRA	19-34413179		
MOSSORO	84-33147809	BOA VISTA	95-3224356	MARLIA	14-34547437		
NATAL	84-32321249			MATAO	16-33821046		
NATAL	84-33123345	<b>SANTA CATARINA</b>		PAJAU	11-45145233		
PAU DOS FERROS	84-3312334	BLUMENAU	47-3227742	MOGI DAS CRUZES	11-79418184		
		CANOINHAS	47-3223615	MOGI-GUAÇU	19-38118171		
<b>RIO GRANDE DO SUL</b>		CANOINHAS	47-3223615	MOGI-MIRIM	19-38624401		
AGUDO	55-2651036	CAPINZAL	49-35552266	OLIMPIA	17-2812184		
ALEGRETE	55-34221969	CHAPECO	49-33223304	OSASCO	11-36837343		
BAGE	53-32411295	CHAPECO	49-33221144	OURINHOS	14-32254527		
BENTO GONCALVES	54-45268625	CONCORDIA	49-34423704	PIRACICABA	19-34304054		
CAMAQUA	51-26711486	CRICULHA	48-24375155	PIRASSUNUNGA	19-34304054		
CAMPINAS DO SUL	54-3661300	CUNHA PORA	49-4460043	PORTO FERREIRA	19-35812441		
CANELA	54-32821551	CURITIBANOS	49-32410851	PRES PRUDENTE	18-22516168		
CAPOA DA CANOA	51-6652638	DESCANSO	49-36230245	PRES. EPITACIO	18-2814184		
CARAZINHO	54-3302292	FLORIANOPOLIS	48-32254149	PRES.PRUDENTE	18-2217943		
CAXIAS DO SUL	53-32153107	INDAIAL	47-33332375	PROMISSAO	14-35411696		
CAXIAS DO SUL	54-2368020	IPORA DO OESTE	49-36341289	RIBEIRAO PRETO	16-36106889		
CEBRO LARGO	55-33591973	ITAIPOPOLIS	476-522282	RIBEIRAO PRETO	16-36368156		
CORONEL BICACO	55-35571397	ITAJAI	47-3344477	RIBEIRAO PRETO	16-36107553		
ERECHIM	54-3211993	JARAGUA DO SUL	47-33720050	RIO CLARO	19-35348543		
ESTANCIA VELHA	51-35621242	JOACABA	49-35220418	S BERNARDO CAMPO	11-41257000		
FARROUPILHA	53-32683603	JOINVILLE	47-34331146	S BERNARDO CAMPO	11-43681788		
FAXINAL DO SOTURNO	55-32631150	LAGES	49-2232355	S CAETANO DO SUL	11-42214334		
FLORES DA CUNHA	54-2922625	LAGES	49-32244414	S JOAO BOA VISTA	19-36232990		
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NOVA PRATA	55-3327766	SAO MIGUEL D'OESTE	49-36220026	SANTOS	13-32272947		
IMBE	51-36327274	SEARA	49-4521034	SANTOS	13-32847393		
LAJEADO	51-37145155	SOMBRILO	48-5331225	SAO CARLOS	16-3614913		
MARAU	54-3324571	TAIO	478-620576	SAO JOSE DO CAMPOS	12-3912278		
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NONOAI	54-3621126	TUBARAO	48-6261651	SAO PAULO	11-2964622		
NOVA PRATA	54-32421328	TURVO	48-5250373	SAO PAULO	11-67036116		
NOVO HAMBURGO	51-35821191	URUSSANGA	48-4511137	SAO PAULO	11-67091184		
OSORIO	55-36262524	VIEDRA	49-35660376	SAO PAULO	11-39757996		
PALMEIRA MISSOES	55-37421407	XANXERE	49-4333026	SAO PAULO	11-62155667		
PANAMBI	55-33753488			SAO PAULO	11-69545517		
PASSO FUNDO	54-33111104	<b>SÃO PAULO</b>		SAO PAULO	11-36726766		
PELOTAS	53-3222363	AGUAS DE LINDOIA	19-38241524	SAO PAULO	11-66940101		
PORTO ALEGRE	51-32268491	AMERICANA	19-34062914	SAO PAULO	11-32077111		
PORTO ALEGRE	51-32364653	AMPARO	19-38072674	SAO PAULO	11-39757996		
PORTO ALEGRE	51-32268834	ARACATUBA	18-36218775	SAO PAULO	11-42794644		
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SANTA VITORIA DA PALMAR	53-3263992	BATATAS	16-37614455	SAO PAULO	11-32127317		
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SANTO AUGUSTO	55-37811511	BIRIGUI	18-36424011	SAO PAULO	11-25770899		

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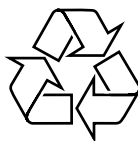
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