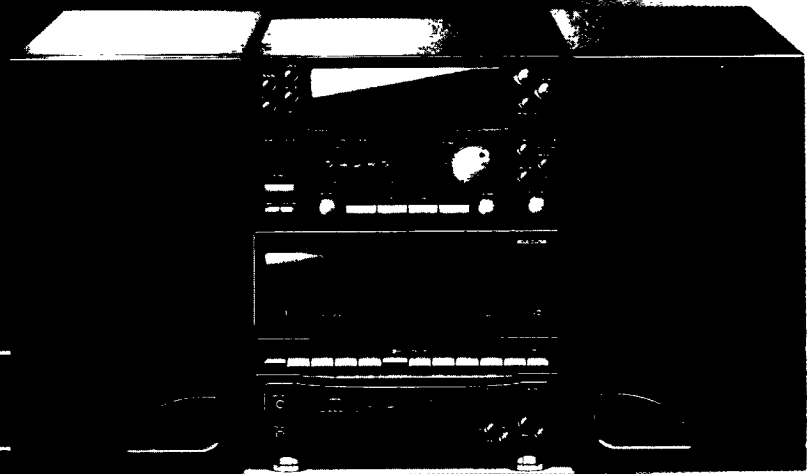


PHILIPS



Yhdisteinlaite



PHILIPS

MEX México

NOM

Es necesario que lea cuidadosamente su instructivo de manejo.

	<p>PRECAUCION - ADVERTENCIA</p> <p>NO ABRIR, RIESGO DE CHOQUE ELECTRICO</p> <p>ATENCION</p> <p>VERIFIQUE QUE EL VOLTAJE DE ALIMENTACION SEA EL REQUERIDO PARA SU APARATO</p>	
<p>PARA EVITAR EL RIESGO DE CHOQUE ELECTRICO, NO quite LA TAPA; EN CASO DE REQUERIR SERVICIO, DIRIJASE AL PERSONAL AUTORIZADO DE PHILIPS.</p>		

NOM

DECLARACION DE CONFORMIDAD CON NORMAS

El que suscribe, en nombre y representación de ACT SINGAPORE,
DIVISION OF PHILIPS SINGAPORE PTE LTD. (Corporate name)


Declara, bajo su propia responsabilidad, que el

Equipo (Equipment name) AUDIO COMBINATION
 Fabricado por (Manufacturer) ACT SINGAPORE
 En (Estate or Geographical Zone, i.e. EEC) FAR EAST
 Marca (Brand) PHILIPS
 Modelo (Model) FW 2010 / 2014

Objeto de esta declaración, cumple con la normativa siguiente

Reglamento sobre Perturbaciones Radioeléctricas (Real Decreto 138/1969) Anexo V

Hecho en (Place and Date) SINGAPORE 14TH JUNE 1991

(Signature) 
 (Full name) REINALDO WENCES (Position in company) GENERAL MANAGER

GB English page 5
 Illustrations pages 3-4
 Garantie and service pages 138-139 English

F Français page 18
 Illustrations pages 3-4
 Garantie et réparation pages 138-139 Français

D Deutsch seite 33
 Zeichnungen seiten 3-4
 Garanteileistung und service seiten 138-139 Deutsch

NL Nederlands pagina 46
 Afbeeldingen pagina's 3-4
 Garantie en service Pagina's 138-139 Nederlands

E Español página 59
 Ilustraciones páginas 3-4
 Garantía y servicio páginas 138-139 Español

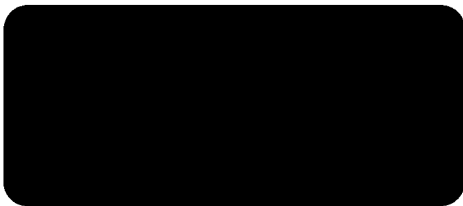
I Italiano pagina 73
 Illustrazioni pagine 3-4
 Garanzia e assistenza pagine 138-139 Italiano

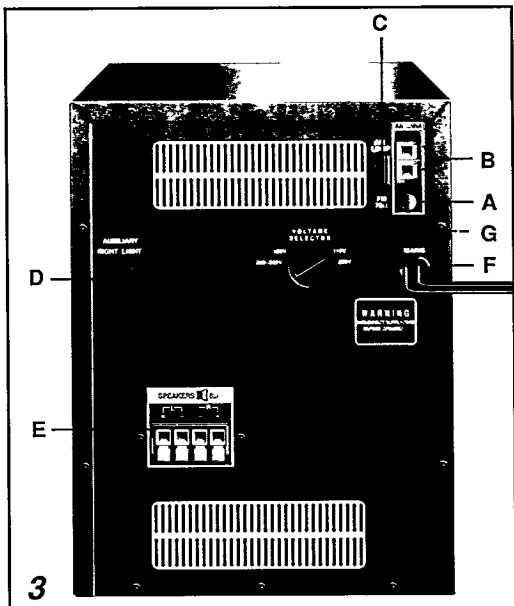
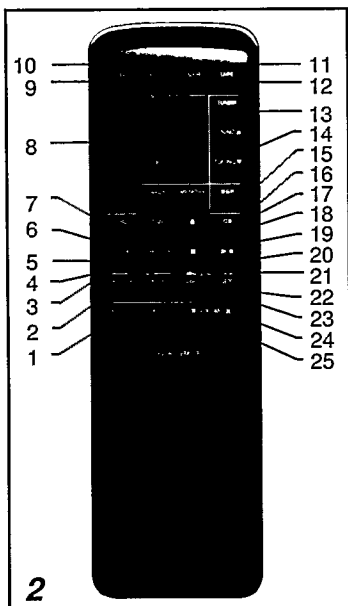
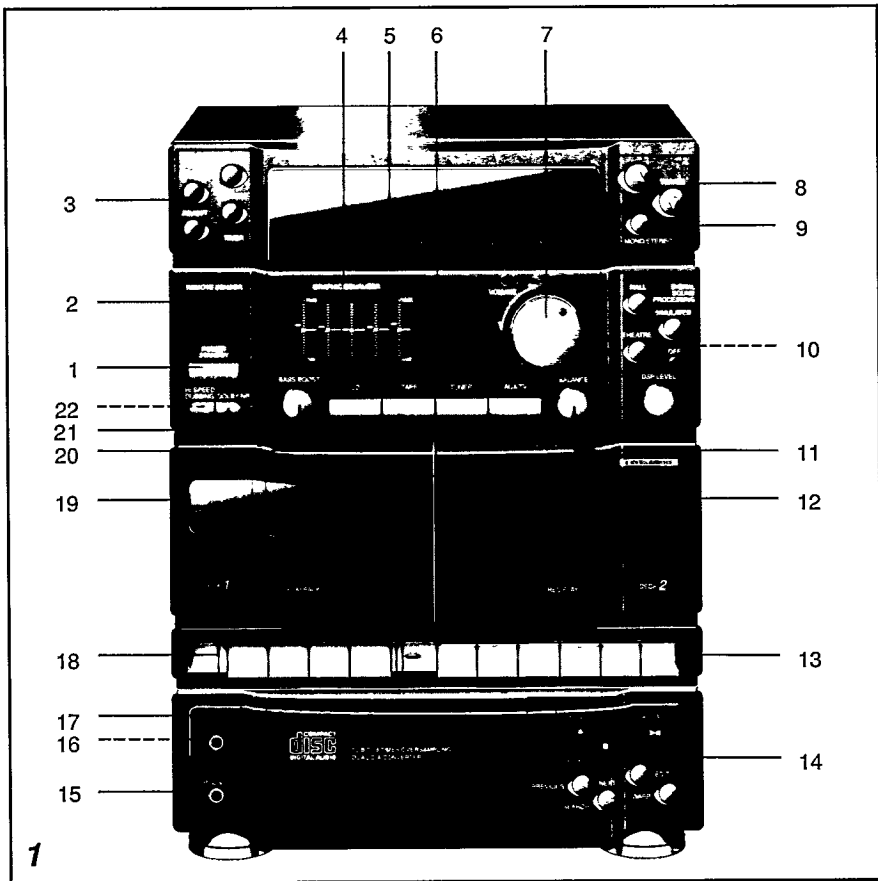
N Norsk side 87
 Illustrasjon side 3-4
 Garanti og service side 138-139 Norsk

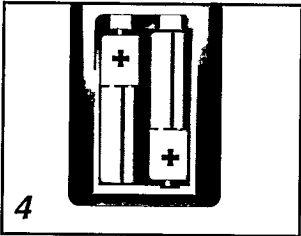
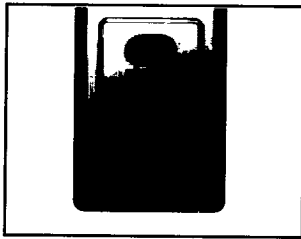
DK Dansk side 99
 Illustration side 3-4
 Garanti og service side 138-139 Dansk

S Svenska sida 112
 Illustrationer sidorna 3-4
 Garanti och service sidorna 138-139 Svenska

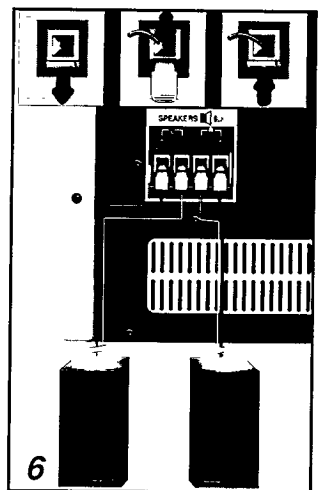
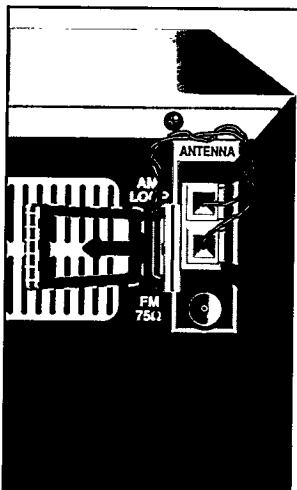
SF Suomi sivut 125
 Kuvat sivut 3-4
 Takuu ja huolto sivut 138-139 Suomi



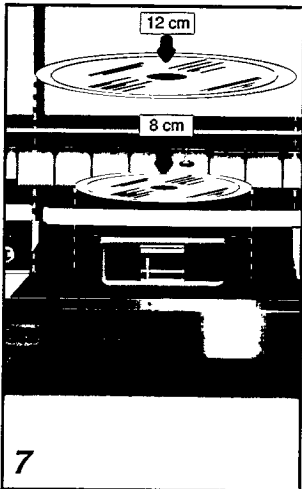




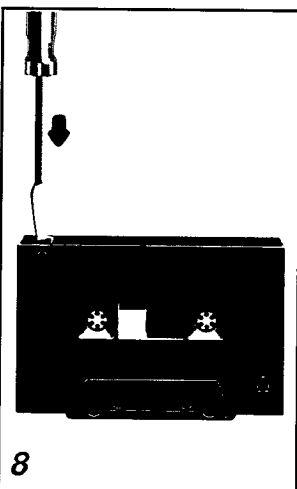
4



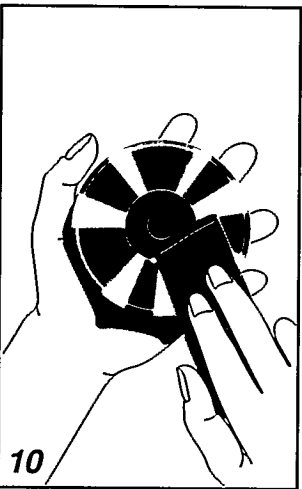
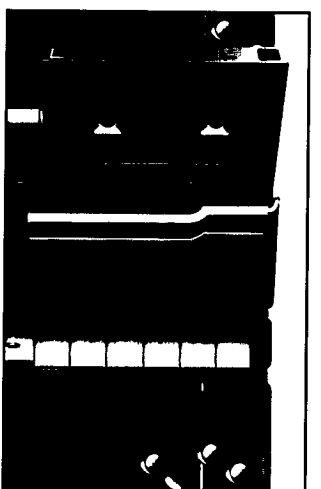
6



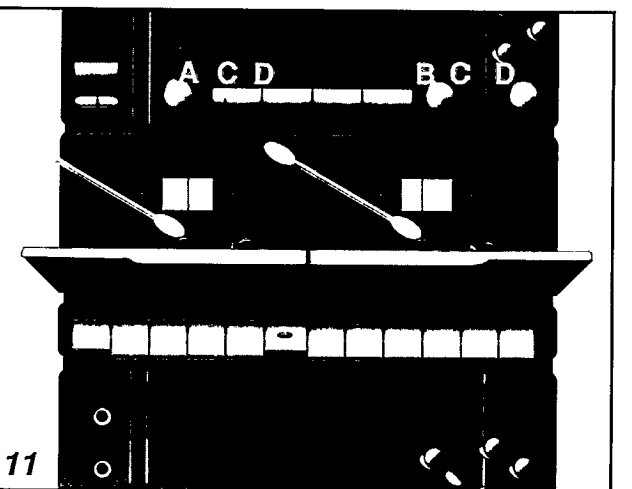
7



8



10



11

INSTALLATION

UNPACKING

- Remove all packaging material.
- Unpack all parts.
- Insert the batteries in the battery compartment of the remote control as indicated (fig. 4).

MAINS VOLTAGE SETTING

- Check that the type plate at the rear of the unit corresponds to the correct mains voltage.
- Consult your dealer if this is not the case.

STANDBY POWER ON/OFF

- At standby off mode, only the clock indicator remains in the display.
- You can also select any sound source.
- When selecting 'CD' or 'Tuner' (on the main unit or remote control) while standby power is off, 'CD' or 'TUNER' will appear in the display. The clock indicator will disappear.
- When selecting 'TAPE' or 'AUX/TV' (on the main unit or remote control) while standby power is off, 'TAPE' or 'AUX/TV' will appear in the display. The clock indicator will also remain in the display.
- When you press standby power on, the last sound source you selected will appear.
- Press other sound source if you wish change it.

CONNECTIONS (fig. 3)

Insert the mains plug into the wall socket only after the loudspeakers are connected to the unit.

A FM 75Ω

For FM cable service or outdoor aerial, also for auxiliary aerial. Adjust for optimum reception.

B AM LOOP ANT and GND

For long and medium wave (LW/MW) frame aerial.

C Support for frame aerial

Connect the frame aerial in the support (fig. 5) and aim it for optimum reception.

D R-AUX-L

For record player and other sound equipment or audio output of a TV.

E ⊕ L ⊖ and ⊕ R ⊖

For loudspeakers. Attach loudspeaker cables to the unit (fig. 6). Left loudspeaker: connect the red wire to terminal ⊕ L, the black wire to terminal L ⊖. Right loudspeaker: connect the red wire to terminal ⊕ R, the black wire to terminal R ⊖.

F Mains lead

G Voltage selector (Not all versions)

Fitting a mains plug (U.K. only)

The wires in the mains lead are coloured:

Blue - Neutral; Brown - Live.

As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- Connect the brown wire to the terminal which is marked with the letter 'L' or coloured Red.
- Connect the blue wire to the terminal which is marked with the letter 'N' or coloured Black.

No connection should be made to the earth terminal of the plug!

For 13 A plugs, conforming to BS1363, use a 3 A fuse. For other plugs, use a 5 A or lower fuse in the plug, adaptor or at the distribution board.

POSITIONING THE UNIT AND LOUDSPEAKER ENCLOSURES

- There should be an air space of several centimetres around the unit for ventilation. Make sure that the ventilation openings are kept clear.
- Determine the best loudspeaker position by experimenting. Bass reproduction is amplified by placing the enclosures on the floor or in a corner. Placing the enclosures behind furniture or curtains will have an unfavourable effect on treble reproduction. Try to keep the arrangement as symmetrical as possible, preferably at the same height.

English

Français

Deutsch

Nederlands

Español

Italiano

Norsk

Dansk

Svenska

Suomi

SETTING THE CLOCK

The unit has a clock which can be set either to the 24-hour display or the 12-hour display with AM/PM. It is factory-preset to the 24-hour display.

When setting the clock, the unit should be switched off.

- Insert the mains plug in the wall socket.
- After several seconds, 00:00 starts to flash on the display.
- Press ADJUST.
- Only 00: flashes.
- Using the digit buttons 1-0 on the remote control, enter the correct time.
- This starts to flash.
- Press ADJUST again.
- Now :00 flashes.
- Using the digit buttons 1-0, enter the minutes.
- The number entered starts to flash.
- Press ADJUST again.
- Flashing stops to indicate that the clock is set.

Changing the clock to the 12-hour display with AM/PM.

Keep REPEAT pressed for more than one second while the clock indication you have just set is shown on the display.

SETTING THE SOUND LEVEL OF THE TIMER-ACTIVATED SOURCE (WAKE-UP VOLUME ADJUSTMENT)

When adjusting the level, the unit should be switched off.

- Keep MEMORY on the remote control pressed for more than 1 second.
- Press VOLUME▲ on the remote control.
- The LED in the VOLUME control on the unit flickers and a number flashes on the display. This number is the level of the wake-up volume previously set.
- Using the digit buttons on the remote control, enter the desired level (0 through 9). 0 is the minimum setting and 9 is the maximum setting.
- Press MEMORY again.

CONTROLS

ON THE UNIT (fig. 1)

- 1 POWER STANDBY**
To switch the unit off.
- 2 REMOTE SENSOR**
To receive signals from the remote control.
- 3 TIMER panel**
 - ADJUST: to set the timer.
 - PROGRAM: to store switching times and functions.
 - REPEAT: to repeat switching times and to select AM or PM in setting the clock.
 - CANCEL: to erase commands entered incorrectly.
- 4 GRAPHIC EQUALIZER**
To adjust the tone colour.
- 5 Display**
To indicate the functioning of the unit.
- 6 Source Selection Buttons**
To select the sound source and switch the unit on:
 - CD: CD player.
 - TUNER: radio reception.
 - TAPE: cassette playback.
 - AUX/TV: TV or other external sound source.
- 7 VOLUME**
To adjust the volume.
- 8 ▲TUNING ▼**
To tune to radio stations:
 - ▲: higher frequencies.
 - ▼: lower frequencies.
- 9 MONO/STEREO**
To reduce noise caused by weak FM stereo transmitters.
- 10 DSP (Digital Sound Processing) (FW2014 only)**
 - DSP LEVEL: to adjust the DSP level.
 - HALL: to create concert hall-like sound effect.
 - SIMULATED: to create stereo-like effect for monaural sources.
 - THEATRE: to create wide and spacious sound effect.
 - OFF: to turn off the DSP.
- 11 BALANCE**
To set the stereo balance.
- 12 Cassette compartment DECK 2**
- 13 Controls DECK 2 (recording and playback)**
 - RECORD: to start recording.
 - PAUSE: to interrupt recording.
 - ◀◀: to fast reverse the tape.

CONTROLS

- STOP **▲** : to stop recording, playback and fast winding and to open the cassette compartment.
- **▶▶**: to fast forward the tape.
- PLAY **▶**: to start playback.

14 CD controls

- OPEN/CLOSE **▲**: to open and close the CD tray.
- STOP/CLEAR **■** : to stop playback/erasure of a program.
- PLAY/PAUSE **▶||**: to start and interrupt playback.
- PREVIOUS/SEARCH **◀◀**: to return to the start of a track, select a previous track and search for a passage during playback.
- NEXT/SEARCH **▶▶**: to select a next track and search for a passage during playback.
- WARP: to store the playing time of the cassette when dubbing a CD.
- EDIT: to store the playing time of the cassette when dubbing a CD.

15 PHONES

Connection for headphones (Impedance 8 ~ 1000Ω).

16 MIC MIX (FW2014 only)

To mix microphone sound with a desired sound source. (Impedance 10kΩ)

17 CD tray

18 Controls DECK 1 (playback only)

The same functions as the corresponding buttons on DECK 2.

19 Cassette compartment DECK 1

20 BASS BOOST

To set extra bass.

21 DOLBY NR

To switch the noise reduction system on and off.

22 HIGH SPEED DUBBING (FW2014 only)

To dub a cassette at high speed.

ON THE REMOTE CONTROL (fig. 2)

- 1 SNOOZE
To repeat the alarm signal.
- 2 ALL/PRG
To repeat the whole CD.
- 3 A↔B
To repeat a passage of a CD.
- 4 SHUFFLE
To play all tracks of a CD in a random order.
- 5 INTRO
To playback the start of each track on a CD.
- 6 TIME
To change the playing time information when playing a CD.

7 SPACE

To dub a CD and lengthen the pauses between the tracks.

8 Digit buttons 1-0

To enter times and tracks.

When selecting preset stations and another track during playback of a CD and when entering the playing time of a cassette, the second digit of a number should be entered within 1 second.

9 POWER

The same function as on the unit.

10 SLEEP

To switch the slumber switch on and off.

11 TIMER

To switch the timer on and off.

12 TAPE

The same function as on the unit.

13 TUNER

The same function as on the unit.

14 ▲TUNING▼

The same function as on the unit.

15 DSP (effective only for the FW2014)

To select and turn off the modes of the Digital Sound Processing.

16 MEMORY

To store preset stations, program a CD and store the set wake up volume level.

17 CANCEL

- To correct mistakes when storing preset stations and programming a CD.
- To erase preset stations and tracks from a program.

18 CD

The same function as on the unit.

19 ▲

The same function as OPEN/CLOSE **▲** on the unit.

20 ▶||

The same function as PLAY/PAUSE **▶||** on the unit.

21 ■

The same function as STOP/CLEAR **■** on the unit.

22 NEXT/SEARCH ▶▶

The same function as on the unit.

23 PREVIOUS/SEARCH ◀◀

The same function as on the unit.

24 ▲VOLUME▼

The same function as the VOLUME control on the unit.

25 MUTE

To switch the sound off.

AMPLIFIER

- Press CD, TUNER, TAPE or AUX/TV to switch the unit on and at the same time select the required sound source.
- The display shows the sound source selected.
- The LED in the VOLUME control lights up.
- Adjust the volume with the VOLUME control or ▲VOLUME▼ on the remote control.
- Set the tone colour with the GRAPHIC EQUALIZER.
- For extra amplification of the bass use the BASS BOOST control.
- Set the stereo balance with BALANCE.
- Press POWER to switch the unit off.
- The VOLUME control returns automatically to MIN, meanwhile its LED flashes.

Notes:

- Until VOLUME is at MIN, you cannot switch the unit on again.
- You can switch the sound off with MUTE on the remote control. Press this button again or ▲VOLUME▼ to get the sound back.
- If you connect headphones, the loudspeakers are switched off.
- Pull the mains plug out of the wall socket to switch off the mains voltage completely.

DIGITAL SOUND PROCESSING

(with the FW2014 only)

The DSP (Digital Sound Processing) can create various sound effects using the latest digital sound technology.

This unit provides the following three DSP modes.

- HALL: To create a concert-hall-like acoustic effect. In this mode, the acoustic image of the vocals stay in front of the listener.
- SIMULATED: To enjoy stereo-like sound with monaural sound sources.
- THEATRE: To create an acoustic effect of a large place like a theatre, with the vocals staying far away from the listener.

DSP Listening

- Press CD, TUNER, TAPE or AUX/TV to select the desired source.
- Press HALL, SIMULATED, or THEATRE on the unit, or DSP on the remote control, to select the DSP mode according to the characteristics of the source and the desired effect.
- DSP on the remote control selects HALL, SIMULATED, THEATRE and OFF in sequence.
- The button of the selected mode lights up.
- Adjust the DSP level with DSP LEVEL control.
- The DSP level remains stored until you change it, even if the unit is turned off, and it will be retrieved when the unit is turned on again.
- To turn off the DSP, press OFF on the unit, or DSP on the remote control, to select OFF mode.

TUNER

TUNING

- Press TUNER until the display shows the selected wavelength: LW, MW or FM.
- Press TUNING ▲ or ▼ TUNING on the unit or on the remote control repeatedly until the frequency of the required transmitter appears on the display.
Or:
- Keep TUNING ▲ or ▼ TUNING pressed for one second and then release the button. The tuner now searches automatically for the first transmitter of sufficient strength. Start the searching process again if you want another station.
- With FM stereo reception the display shows STEREO.
- If the FM stereo reception is poor, set MONO/STEREO to MONO.
- STEREO goes off.

PRESET STATIONS

- By storing the frequencies of 20 stations in the memory, you can tune to these stations directly with the digit buttons on the remote control.
- You can distribute the 20 preset stations as you require over the three wavelengths or they can all be set to one wavelength.

Storing preset stations

- Select the wavelength with TUNER.
- Press MEMORY on the remote control.
– The display shows MEMORY.
- With TUNING ▲ or ▼ TUNING on the unit or on the remote control, tune to the required transmitter.
- Using the digit buttons, enter the number under which you want to store the station.
– This number appears on the display.
- Press MEMORY again.
– The number indicator 1-20 shows the stored number.
- Select the other stations required, give them a number and store them by pressing MEMORY after each one.
– The number indicator 1-20 always shows the number of stations stored.
- When you have completed, press MEMORY again.
– MEMORY goes out.

Tuning to preset stations

- Press TUNER.
- Using the digit buttons on the remote control, enter the number of the required station.
– This number together with the wavelength and the frequency of the station appear on the display.

Erasing preset stations

- Using the digit buttons, enter the number of the station you want to erase.
– This number together with the wavelength and the frequency of the station appear on the display.
- Press CANCEL on the remote control.
– The number disappears from the display.

COMPACT DISC PLAYER

PLAYING A CD

- Press CD.
- Press OPEN/CLOSE▲.
- The CD tray opens.
- Insert the CD, *printed side up*, in the tray (fig. 7).
- Press PLAY/PAUSE▶||.
- The CD tray closes.
- Immediately after this, play starts.
- The number indicator 1-20 shows the number of tracks on the CD. If a CD has more than 20 tracks, the indication ⇒ is also lit. As play proceeds, the numbers of the indicator extinguish in turn. However, the indication ⇒ remains lit until all tracks have been played.
- In addition, the display shows constantly which track being played together with its elapsed playing time.
- If there is a pause between two tracks, the count down is preceded by –.
- Play stops after the last track.
- Display shows the number of tracks and the playing time of the CD.

CHANGING THE PLAYING TIME INFORMATION

- Press TIME on the remote control if you want to see the elapsed playing time of the CD (TOTAL ELAPSED) instead of the elapsed playing time of a track.
- Press TIME again if you want to know the remaining playing time of the CD (TOTAL REMAIN).
- Press TIME once more if you want to return to the elapsed playing time of a track.

Notes:

The "TIME" function does not work when the CD is playing on memory mode.

GOING BACK TO THE START OF A TRACK DURING PLAY

- Press PREVIOUS/SEARCH◀◀ briefly.
- The track starts playing again from the beginning of the track.

SELECTING ANOTHER TRACK DURING PLAY

- Using the digit buttons on the remote control, enter the required track number.
- This appears on the display.
- Or:
- Again and again press briefly PREVIOUS/SEARCH◀◀ *twice* or NEXT/SEARCH▶▶ *once* briefly until the required track number appears on the display.
- Shortly after this, the selected track starts to play.

Note:

Even if a current selection is being played, you can choose a next selection with [1-0] keys.

SEARCHING FOR A PASSAGE DURING PLAY

- Keep PREVIOUS/SEARCH◀◀ pressed down in order to search backward in the direction of the start.
- Keep NEXT/SEARCH▶▶ pressed down in order to search forward in the direction of the end.
- While searching, the sound is audible speeded up. If you release the button, play is resumed.

LOCATING A DESIRED PLAYING POINT WHILE IN PAUSE MODE

- Press PLAY/PAUSE▶|| during play.
- Press down PREVIOUS/SEARCH◀◀ or NEXT/SEARCH▶▶ until you can locate the desired playing point. While the button is pressed, sound is heard.

STARTING WITH A PARTICULAR TRACK

- Press CD.
- Close the CD tray with OPEN/CLOSE▲.
- Wait until the display shows the number of tracks and the playing time of the CD.
- Using the digit buttons on the remote control, enter the required track number.
- This appears on the display.
- Play starts with the selected track.

Note:

Only pressing [1-0] keys will enable the disc tray to close and start direct play.

COMPACT DISC PLAYER

SCANNING A CD

- Press CD.
- Close the CD tray with OPEN/CLOSE▲.
- Wait until the display shows the number of tracks and the playing time of the CD.
- Press INTRO on the remote control.
 - The display shows INTRO SCAN and 10 for 2 seconds.
- Press PLAY/PAUSE▶||.
- You hear the first 10 seconds of each track.
- Press INTRO again if you want to play a complete track.
- INTRO SCAN goes out.

Notes:

- To hear the fragments for a shorter or longer period, enter a period of between 1 to 59 seconds in the 2 seconds that the display shows 10 using the digit buttons on the remote control to replace the 10 shown in the display.
- You can also press INTRO while the CD is playing, but then the length of the fragments cannot be changed.

REPEATING A CD

- Press ALL/PRG on the remote control prior to or during play.
 - The display shows REPEAT.
- Press ALL/PRG again in order to stop the repeat function.
 - REPEAT goes out.

REPEATING A PASSAGE

- Press A↔B on the remote control at the required start point.
 - The display shows REPEAT A.
- Press A↔B at the required end point.
 - The display now shows REPEAT A B.
 - The section between point A and point B is repeated continuously.
- Press ALL/PRG to stop the repeat function.
 - REPEAT A B goes out.

Note:

Repeat play can be set between selection and does not work for memory play.

INTERRUPTING PLAY

- Press PLAY/PAUSE▶||.
- The display shows ||.
- Press PLAY/PAUSE▶|| again to resume play.
 - || goes out.

STOPPING PLAY

- Press STOP/CLEAR■ to stop play only.
- Press OPEN/CLOSE▲ to stop play and remove the CD.

PROGRAM PLAY (PLAYING IN DESIRED ORDER)

- For each CD you can store up to 20 tracks in any desired order in a program. It is possible to program a track more than once.
- Even if you try to store more than 20 tracks, the display will only show 20 and the total playing time of the program.
- Press CANCEL on the remote control to change an incorrectly entered track that has not yet been stored.
- The display shows E if you try to store a track that is not on the disc.

Storing a program

- Press CD.
- Close the CD tray with OPEN/CLOSE▲.
- Wait until the display shows the number of tracks and the playing time of the CD.
- Press MEMORY on the remote control.
 - The display shows MEMORY and P-01.
- Using the digit buttons on the remote control, enter the first required track number.
 - This appears on the display.
- Press MEMORY again.
 - You now see P-02 and the number indicator 1-20 shows the track numbers stored.
- Enter the remaining track numbers required and store them by pressing MEMORY after each one.
 - The number indicator 1-20 always shows which tracks are stored.

Checking a program

(Only possible if the CD is not playing!)

- Press NEXT/SEARCH▶▶ until all the tracks stored together with their program number have appeared on the display.

Changing a program

(Only possible if the CD is not playing!)

- Press PREVIOUS/SEARCH◀◀ or NEXT/SEARCH▶▶ until the program number under which you want to store another track appears.
- Enter the new track number.
- Press MEMORY.

Erasing a track number from a program

(Only possible if the CD is not playing!)

- Press CANCEL.
- The last track number stored is erased and goes out on the number indicator 1-20.

Playing a program

- Press PLAY/PAUSE▶▶.
- Play starts with the first track of the program.
- When all tracks have been played, the display shows the number of tracks and the playing time of the program.

Erasing a program

A program is erased if you:

- press STOP/CLEAR■ when the CD is not playing;
- open the CD tray;
- switch over to another sound source;
- switch the unit off.

SHUFFLEPLAY (PLAYING IN RANDOM ORDER)

All the tracks of a CD can be randomly played back.


- Press CD.
- Close the CD tray with OPEN/CLOSE▲.
- Wait until the display shows the number of tracks and the playing time of the CD.
- Press SHUFFLE on the remote control.
- The display shows SHUFFLE and play starts with a track which was randomly selected immediately before the starting of play.
- When one track finishes, its number disappears from the display and another track is randomly selected from those which have not yet been played.
- When all the tracks have been played, the display shows the number of tracks and the playing time of the CD again.

CASSETTE DECKS

GENERAL

- Recording is only possible with DECK 2.
- Recording is permissible insofar as *copyright* is not infringed.
- The tape in the cassette is secured at both ends with leader tape. Thus at the beginning and end of the cassette nothing will be recorded for 5 to 6 seconds.
- For recording use preferably cassettes of IEC type I and IEC type II. The unit adjusts automatically to the type used.
- The recording volume is set automatically, independent of the position of VOLUME.
- Each recording erases automatically any previous recording. Accidental erasure can be prevented by breaking the small tab on the left on the back of the cassette (fig. 8). This protection can be reversed with a piece of adhesive tape.
- Store the cassettes at room temperature and do not put them too close to the unit, loudspeakers or a TV.

DOLBY NOISE REDUCTION (NR) SYSTEM

- The Dolby NR system is manufactured under licence from Dolby Laboratories Licensing Corporation. The word 'Dolby' and the symbol  are trademarks of Dolby Laboratories Licensing Corporation.
- The Dolby NR system is switched on and off with the Dolby NR switch. A cassette recorded with the Dolby NR system must also be played back in the Dolby NR mode, otherwise the treble may be reproduced too strongly.
- The Dolby NR switch has no influence during dubbing of cassettes. However, a cassette originally recorded with Dolby NR automatically produces a copy with Dolby NR.

INSERTING THE CASSETTE

- Press STOP▲ on DECK 1 or DECK 2.
- The cassette compartment opens.
- Insert the cassette in the compartment with the open side downwards (fig. 9) and the full spool on the left.
- Close the cassette compartment.

RECORDING

- Select the sound source pressing TUNER, CD or AUX/TV.
- Insert a cassette in DECK 2.

CASSETTE DECKS

- To record with the Dolby NR system set DOLBY NR to ON.
- Press RECORD to start the recording.
- The LED near RECORD lights up.
- The tape stops at the end and the LED goes out.
- For short interruptions press PAUSE. To continue recording, press PAUSE again.
- Press STOP▲ if you want to stop the recording before the end of the tape.

CD DUBBING

- By entering the playing time of a cassette with EDIT or WARP, you let the unit determine how many and which tracks of a CD will fit on each side of the cassette. In this way, the recording of only part of a track is prevented. A maximum of 30 tracks can be recorded in this manner.
- With EDIT the tracks are recorded in the order in which they are on the CD. With WARP the sequence is sometimes changed in order to use the available playing time on the first side optimally. In this way, the time needed for the transition from one to the other side is kept as short as possible.
- After you have pressed EDIT or WARP on the unit, using SPACE on the remote control you can choose AUTO SPACE. AUTO SPACE inserts pauses of longer than 4 seconds. You may omit this step and dub the CD as it was recorded.
- If you make a mistake when selecting the possibility, you can correct it by pressing STOP/CLEAR■ and starting again.

Dubbing a CD or a program

- Press CD.
- Close the CD tray with OPEN/CLOSE▲.
- If you want to record a program store this now.
- Insert a cassette in DECK 2.
- Check that the tape is completely rewound to the left.
- To dub with the Dolby NR system, set DOLBY NR to ON.
- Press EDIT or WARP.
- AUTO EDIT or WARP EDIT appears on the display and SPACE flashes. You also see C–.
- If required, press SPACE on the remote control.
- SPACE remains lit.
- Using the digit buttons on the remote control, enter the total playing time (side A + side B) of the cassette.
- This number appears after C–.

- Shortly afterwards the number indicator 1-20 shows in turn which tracks will be recorded on side A and B. The number of tracks together with their total playing time is also shown. The indication ⇒ lights up if there are more than 20 tracks.
- Press RECORD to start dubbing.
- The LED next to RECORD DECK 2 lights up and the number indicator shows the tracks for side A.
- When these have been dubbed, take out the cassette, turn it around and insert it in DECK 2 again.
- Press RECORD to resume dubbing for side B.
- The number indicator now shows the tracks for side B.
- When these have been dubbed also, the CD and the tape stop. The display shows once more the number of tracks and the playing time of the CD or the program.

Notes:

- When dubbing, only STOP/CLEAR■ of the CD buttons and STOP▲ of the cassette deck buttons work. Use them if you only want to stop prematurely.
- Before dubbing starts, you can display the remaining playing time of the cassette with TIME.

DUBBING CASSETTES

- Insert the cassette to be dubbed in DECK 1 and the empty cassette in DECK 2, both with the full spool on the left.
- Press HIGH SPEED DUBBING for dubbing at high speed if desired (FW2014 only).
- Press RECORD of DECK 2.
- Press PLAY▶ of DECK 1 to start dubbing.
- When the dubbing reaches the tape end, the tape stops.
- If dubbing of the reverse side of cassettes is necessary, take out the cassettes and turn them and load them to restart dubbing.

Notes:

- During dubbing only STOP▲ of the cassette deck buttons works. Use this if you only want to stop prematurely.
- While dubbing cassettes, do not switch to other sound sources. Otherwise, dubbing fails.
- At the end of the cassette play or recording, play and record button pop up and the deck operation stops. However, if ◀◀ or ▶▶ button is pressed down and cassettes ends are reached, the buttons do not pop up and the decks keep on operating. To avoid this, be sure to press STOP▲

when cassette ends are reached in ◀◀ or ▶▶ operation.

PLAYBACK

Playback of a cassette

- Press TAPE.
- Insert the cassette in DECK 1 or 2.
- If it is a Dolby NR cassette, set DOLBY NR to ON.
- Press PLAY▶ to start playback.
- At the end of the tape, playback stops.
- Press STOP▲ if you want to stop playback before the end of the tape.

Note:

PLAY▶ of DECK 1 has priority over PLAY▶ of DECK 2. If PLAY▶ of DECK 1 is pressed while DECK 2 is in play mode, DECK 2 stops playing until playback of DECK 1 is completed.

Continuous playback of two cassettes

- Press TAPE.
- Insert the cassettes in DECK 1 and DECK 2.
- For Dolby NR cassettes, set DOLBY NR to ON.
- Press PLAY▶ of DECK 1 and then PLAY▶ of DECK 2.
- Playback starts beginning with the cassette in DECK 1.
- When the tape in DECK 1 reaches the end, playback of DECK 2 starts.
- Press STOP▲ if you want to stop playback before the end of tape in DECK 2.

WINDING THE TAPE

- Press ▶▶ to fast forward the tape.
- Press ◀◀ to fast reverse the tape.
- Press STOP▲ to stop the tape winding and at the start or end of the tape to release.

MICROPHONE MIXING (with the FW2014 only)

Singing along the desired source

- Connect a microphone to MIC MIX.
- Press CD, TUNER or AUX/TV to select the desired source.
- Play the selected source and sing into the microphone.

Recording the mixed sound

When mixing your voice with CD, TUNER or AUX/TV, you can record the mixed sound on a cassette in DECK 2.

Notes:

In TAPE mode, recording through a microphone is not possible.

In CD mode but not in CD play condition, recording through microphone is possible. Using AUX/TV mode, microphone recording is also possible.

USE OF THE TIMER

USE OF THE TIMER

The timer offers the following facilities:

- Switching the unit off after a certain time to provide for falling asleep (slumber switch).
- Switching on and off at a certain time.
- Switching off and switching on again after a certain time to serve as an alarm (repeated alarm signal).

If you make a mistake when selecting the facilities or setting the times, press CANCEL on the TIMER panel and start again.

SETTING THE SLUMBER SWITCH

- The slumber switch must be set while the unit is playing.
- At the factory the slumber time is set at 60 minutes. You can confirm or change this to any time required between 1 and 99 minutes.
- The switch does not work with the sound source connected to an AUX input!
- Press PROGRAM.
- TIMER appears on the display and A, B, SLEEP and SNOOZE flash.
- Press SLEEP on the remote control.
- The display shows TIMER, SLEEP and 60.
- Press ADJUST.
- 60 starts to flash.
- Using the digit buttons, enter the required slumber time.
- This flashes on the display.
- Press ADJUST again to confirm.
- The time disappears from the display.
- Press PROGRAM to store the time.
- Press SLEEP to switch on the slumber switch.
- SLEEP appears on the display.
- After the slumber time has elapsed, the unit switches off.

Notes:

- The slumber time set remains stored in the memory. You can activate it again by pressing SLEEP.
- To check the slumber time, press PROGRAM on the unit and SLEEP on the remote control; it then appears on the display. Then press PROGRAM twice.
- You can switch off the slumber switch by pressing SLEEP; SLEEP then disappears from the display.

SETTING THE TIMER

- The timer has two time switches which can be used independently from one another, indicated on the display by TIMER A and TIMER B. They are to be set when the unit is **switched off**.
- You should enter both a start and an end time. A start time only is not sufficient!
- Switching to radio reception is only possible for preset stations.
- Switching to cassette playback or a sound source connected to an AUX input is not possible.
- Press PROGRAM.
- TIMER appears on the display and A, B, SLEEP and SNOOZE flash.
- Press A ↔ B on the remote control.
- TIMER, ON, REPEAT and A appear on the display and -- : -- flashes.
- Press ADJUST.
- REPEAT disappears and CD and TUNER start to flash.
- Press CD or TUNER. In the case of TUNER, you are also to enter the required preset station. Its number, wavelength and frequency appear on the display.
- Press ADJUST again.
- The indication of the selected sound source remains lit and -- : -- starts to flash.
- Using the digit buttons on the remote control, enter the switching-on time.
- This starts to flash.
- Press ADJUST again to confirm it.
- Now : -- flashes.
- Enter the required number of minutes.
- This starts to flash.
- Press ADJUST again.
- The switching-on time is now set.
- -- : -- starts to flash again and OFF appears on the display.
- Enter the switching-off time.
- This starts to flash.
- Press ADJUST again to confirm it.
- Now : -- flashes again.
- Enter the required number of minutes.
- This starts to flash.
- Press ADJUST again.
- The switching-off time is now also set and disappears from the display.
- Press PROGRAM to store the times.
- Time switch A is now set.
- The normal time indication reappears
- Press TIMER to activate the timer.
- TIMER appears on the display.

USE OF THE TIMER

- The unit is now switched on and off at the times selected.
- To set time switch B, repeat the whole procedure, but now press A↔B twice; B then remains lit on the display.

Notes:

- The selected switching times only function once, although they reappear on the display if you set new times.
- If the switching times are the same for each day, press REPEAT on the TIMER panel after you have pressed A↔B. REPEAT then remains lit on the display.
- As long as the display shows TIMER, you can not operate the unit with POWER or the source selection buttons. You can switch off the timer temporarily by pressing TIMER; TIMER then disappears from the display.

REPEATED ALARM SIGNAL

- If you use the unit to wake you up, once awoken you can shut off the sound temporarily with SNOOZE on the remote control. An interval of 5 minutes is set at the factory. You can confirm or change this to any time required between 1 and 99 minutes.
- When setting the alarm signal to repeat, the TIMER indication should not light up. If necessary, press TIMER. However, do not forget to activate the timer again afterwards.
 - Press PROGRAM.
- TIMER appears on the display and A, B, SLEEP and SNOOZE flash.
 - Press SNOOZE.
- The display shows TIMER, SNOOZE and 5.
 - Press ADJUST.
- 5 starts to flash.
 - Using the digit buttons, enter the required number of minutes.
 - This begins to flash.
 - Press ADJUST again to confirm.
- The minute indication disappears from the display.
 - Press PROGRAM to store the number of minutes.
- The normal time indication reappears.
 - After the unit has started to play, press SNOOZE if you want to be awoken again.
- SNOOZE appears on the display.
- After the set interval has elapsed, the unit is switched on again. SNOOZE goes out.

Notes:

- The time interval set remains stored in the memory. You can always activate it again by pressing SNOOZE.
- To check the time interval, press PROGRAM and SNOOZE; it then appears on the display. Then press PROGRAM twice.

MAINTENANCE

MAINTENANCE

THE SYSTEM

- A chamois leather slightly moistened with water is sufficient for cleaning the housing of the unit and the enclosures.
- Do not use cleaning agents containing alcohol, spirits, ammonia or abrasives.

THE CD PLAYER

- Keep the CD tray free of dust using a clean cloth.

THE CDS

- Never write on the printed side of a CD.
- Do not attach any stickers to a CD.
- Keep the shiny surface of a CD clean. Use a soft lint-free cloth and always wipe the CD in a straight line from centre to edge (fig. 10).
- Never use cleaning agents for conventional records and grease solvents or abrasives to clean CDs.

THE CASSETTE DECKS

- To ensure good recording and playback quality, clean the heads A and B, the capstans C and pressure rollers D (fig. 11) after every 15 hours of operation.
- For this use a cleaning cassette SBC 114 or a piece of cotton wool dipped in alcohol. In the latter case the mains plug should be removed from the wall socket.
- The mechanism must *not* be lubricated!

FAULTS AND THEIR LIKELY CAUSES

If a fault occurs, first check the points listed below before sending the unit for repair. If the remedies fail to help, consult your dealer.

PROBLEMS WITH THE CD PLAYER

- The CD is not inserted properly with the printed side facing up.
- The CD is dirty, badly scratched or warped.
- Because of large temperature differences, condensation has formed on the lens of the laser. This disappears itself after some time.

PROBLEMS WITH THE CASSETTE DECKS

These are mainly caused by dust and dirt on the heads. See whether cleaning them helps.

PROBLEMS WITH THE WHOLE SYSTEM

Electrostatic charge may cause unexpected symptoms. See whether these symptoms disappear if you take the mains lead out of the wall socket and plug it in again after a short period.

This unit complies with the radio interference requirements as laid down in EC (European Community) regulations.

Caution: Invisible laser radiation when open and interlocks defeated. Avoid exposure to beam.

GUARANTEE AND SERVICE FOR UNITED KINGDOM

Philips sell this product subject to the understanding that if any defect in manufacture or material shall appear in it within 12 months from the date of consumer sale, the dealer from whom the product was purchased will arrange for such defect to be rectified without charge, provided:

1. Reasonable evidence is supplied that the product was purchased within 12 months prior to the date of claim
 2. The defect is not due to use of the product for other than domestic purposes, or on an incorrect voltage, or contrary to the Company's operating instructions, or to accidental damage (whether in transit or otherwise), misuse, neglect or inexpert repair
- Products sent for service should be adequately packed as no liability can be accepted for damage or loss in transit, and name and address must be enclosed.

Facts about free service

When service is required, apply to the dealer from whom the product was purchased. Should any difficulty be experienced in obtaining Service, e.g. in the event of the dealer having ceased to trade, you are advised to contact Philips Service.

These statements do not affect the statutory rights of a consumer.

If you have any questions which your dealer cannot answer, please write to

Philips Consumer Relations, P.O. Box 298, 420 London Road, CROYDON CR9 3DR, or ☎ (01) 689-2166 Consumer Advice.

Please retain this card. Produce if service is required

GUARANTEE AND SERVICE VALID FOR IRELAND

This apparatus is made of high quality material and great care has been taken in its manufacture.

Philips, therefore, give you a guarantee on parts against failures arising from faulty workmanship or material for 12 months after date of purchase. This guarantee is valid on the condition that this certificate is completed and signed immediately on delivery of the apparatus. In case of failure ask your dealer for further information.

If you have any questions which your dealer cannot answer, you may apply to

Philips Electrical (Ireland) Ltd., Service Department, Newstead, Clonskeagh, DUBLIN 14, ☎ 63 33 55.

GUARANTEE AND SERVICE VALID FOR AUSTRALIA

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:

Casens HiFi-systems: 12 months. Compact Disc Players: 12 months. Home Audio Systems: 6 months. Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

Note: Please retain your purchase docket to assist prompt service.

Conditions of this warranty

1. All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser
2. These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

Philips Consumer Products Division, Technology Park, Figtree Drive, Australia Centre, HOMEBUSH 2140, New South Wales

GUARANTEE AND SERVICE FOR NEW ZEALAND

Thank-you for purchasing this quality Philips product. The document you are now reading is your guarantee card

Guarantee.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased

Conditions.

1. The product must have been purchased in New Zealand, and this guarantee card completed at time of purchase (this is your proof of the date of purchase)
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer
3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
4. Reasonable evidence (in the form of a sales docket or completed guarantee card) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips

How to claim.

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

the Guarantee Controller, Philips New Zealand Ltd, P.O. Box 1041, AUCKLAND - ☎ (09) 605-914

GUARANTEE AND SERVICE IN NEDERLAND

Wat wordt gegarandeerd?

Philips Nederland B.V. garandeert dat dit apparaat kosteloos wordt hersteld indien - bij normaal particulier gebruik volgens de gebruiksaanwijzing - binnen 12 maanden na aankoopdatum fabriceer- en/of materiaalfouten optreden

Wie wordt de garantie uit?

De zorg voor de uitvoering van de garantie berust bij de handelaar die u het apparaat verkocht heeft. De handelaar kan daarbij eventueel een beroep doen op een der Philips Service vestigingen

Uw aankoopbon + de identificatiekaart

De identificatiekaart is uw garantiebewijs. U kunt alleen een beroep doen op de bovenschreven garantie tegen overlegging van de aankoopbon (factuur, kasbon of kwantite), in combinatie met de identificatiekaart, waarop typenummer en serienummer zijn vermeld. Uit de aankoopbon dienen duidelijk de aankoopdatum en de naam van de handelaar te blijken. Mocht het noodzakelijk zijn deze documenten aan uw handelaar af te geven, dan kunt u hem daarvoor een ontvangstbewijs vragen

De garantie vervalt indien op de genoemde documenten iets is veranderd, doorgehaald, verwijderd of onleesbaar gemaakt. De garantie vervalt eveneens indien het typenummer en/of serienummer op het apparaat is veranderd, doorgehaald, verwijderd of onleesbaar gemaakt.

Hoe te handelen bij een storing?

Om onnodige kosten te voorkomen, raden wij u aan bij storingen eerst nauwkeuring de gebruiksaanwijzing te lezen. Indien de gebruiksaanwijzing daarom geen uitkomst biedt, kunt u uw handelaar raadplegen en/of hem het apparaat ter reparatie aanbieden

...en bij problemen?

Bij problemen omtrent de garantie-uitvoering kunt u zich in verbinding stellen met Philips Nederland B.V. Afdeling Consumentenbelangen, Antwoordnummer 500, 5600 VB EINDHOVEN (postzegel niet nodig), ☎ 040-78 11 78.

GUARANTEE FÜR DIE SCHWEIZ

Philips-Geräte sind aus einwandfreiem Material und mit größter Sorgfalt hergestellt worden. Dieses Gerät wird Ihnen gute Dienste leisten, sofern es sachgemäß bedient und unterhalten wird. Trotz aller Sorgfalt ist das Auftreten von Fehlern nicht ganz auszuschließen. Im Falle eines Defektes wenden Sie sich bitte unter Vorlage des Einkaufsbeleges und des Gerätepasses an das Fachgeschäft, in welchem Sie das Gerät erworben haben

GUARANTEE POUR LA SUISSE

Les appareils Philips ont été fabriqués au meilleur de tous matériaux de toute première qualité et avec beaucoup de soins. Cet appareil vous donnera encore plus de satisfaction si l'utilisation et l'entretien sont soignés selon le mode d'emploi. Malgré tous les soins apportés, l'apparition de défauts n'est pas exclue. Dans ce cas, nous vous serons reconnaissants de bien vouloir vous adresser directement chez votre vendeur muni du passeport de l'appareil ainsi que de la facture s'y reportant.

GUARANZIA PER LA SVIZZERA

Gli apparecchi Philips sono prodotti con materiali di prima qualità e assemblati con la massima cura. Essi Vi offriranno un ottimo servizio, in cambio di un accurato uso e manutenzione. Malgrado tutti i nostri sforzi, non è escluso che possano accadere dei guasti. In caso di difetto Vi preghiamo di rivolgervi al Vostro fornitore specializzato, portando con Voi il passaporto assieme ai documenti d'acquisto

GUARANTEE EN SERVICE IN BELGIË EN LUXEMBURG

In België en Luxemburg gelden uitsluiterend de garantiebepalingen die in het door uw handelaar verstrekte bewijs staan aangegeven

Voor België: Indien u na de aankoop van één of ander Philips apparaat problemen heeft met de wijze, de aard, de werking, of het gebruik ervan, en indien de handelaar die u deze apparaten verkocht heeft mogelijksheden onderzocht om deze problemen op te lossen, stelt u zich dan telefonisch of schriftelijk in verbinding met onze dienst 'Klanten Kontakt', de Broeckèreplein 2, 1000 BRUSSEL - ☎ 02/211 91 11

GUARANTEE EN BELGIQUE ET LUXEMBOURG

Pour les conditions de garantie en Belgique et Luxembourg veuillez vous référer à la carte de garantie que le revendeur doit vous remettre

Pour la Belgique: Si après l'achat de l'un ou l'autre appareil Philips vous avez des problèmes concernant par exemple la garantie, le fonctionnement ou l'utilisation de l'appareil et que le distributeur qui vous a vendu ces appareils éprouve des difficultés pour les résoudre, prenez contact, soit par téléphone, soit par écrit avec notre service 'Contact Clientèle', Place de Broeckère 2, 1000 BRUXELLES - ☎ 02/211 91 11

GUARANTEE IN ÖSTERREICH

In Österreich ist die Gewährleistung für Verträge zwischen Händler und Käufer gesetzlich geregelt. Zur Geltendmachung des Gewährleistungsanspruches dient der Kaufbeleg

Die Österreichische Philips Industrie GmbH unterstützt die Gewährleistungspflicht Ihres Händlers für Neugeräte, die der Handel über die Österreichische Philips Industrie GmbH bzw. Homy-VertriebsgmbH bezogen hat, dadurch, daß für den Käufer innerhalb von 6 Monaten ab Verkaufsdatum Funktionsmängel (Fabrikations- oder Materialfehler) in einer unserer Service-Einheiten kostenlos, d.h. ohne Verrechnung von Arbeitszeit und Material, beseitigt werden.

Schäden, die durch äußere Einflüsse, unsachgemäße Behandlung oder unsachgemäßen Fremdeingriff entstanden sind, sowie Gehäusefehler oder Glasbruch, sind von dieser Zusage ausgeschlossen

Philips Zentrale Kundeninformation:

- 1101 WIEN, Triesterstraße 64, ☎ 0222-60101-DW 1620 oder 1563

- 6020 INNSBRUCK, Klostergasse 4, ☎ 05222-74634

- 9020 KLAGENFURT, Villacher Straße 161, ☎ 0463-22397-DW 94

Philips Service-Organisation: 1232 WIEN, Ketzergasse 120, ☎ 0222-8662-0

INFORMATION SUR LA GARANTIE ET LE SERVICE APRÈS-VENTE EN FRANCE

Cet appareil PHILIPS a été fabriqué avec le souci de vous donner entière satisfaction. Sa garantie contractuelle est de la responsabilité du point de vente. Cette garantie qui peut varier tant en durée qu'en contenu, ainsi que les modalités de service après-vente, doivent vous être précisées lors de l'achat par le vendeur qui, de plus, vous conseillera en cas de panne ou de défaillance.

A cet effet, il vous est demandé de conserver soigneusement votre facture et/ou le présent document dûment rempli et signé et/ou le contrat de garantie qui vous aura été remis conformément au décret N°87-1045 du 22 décembre 1987.

Pour sa part, PHILIPS, soucieux de l'intérêt des consommateurs, apporte sa contribution aux efforts de points de vente, que ce soit en matière de garantie ou de service après-vente.

- matériellement, par la formation, l'assistance technique, la fourniture de pièces détachées,
- financièrement, selon des modalités précises définies entre PHILIPS et les points de vente.

Rappel: Vous bénéficiez en tout état de cause des dispositions des articles 1641 et suivants du code civil relatifs à la garantie légale.

Aucune garantie ne peut être mise en œuvre si la détérioration résulte d'une cause étrangère à l'appareil ou du non respect des prescriptions d'utilisation.

Service consommateurs PHILIPS:

☎ B.P. 49 - 71423 MARNE LA VALLÉE CÉDEX 2

☎ (16-1) 64 80 54 54 - Minitel V 36 15 code: PHILIPS

SNC PHILIPS ELECTRONIQUE DOMESTIQUE - RCS NANTERRE B 333 6760 833

GARANTIE FÜR DIE BUNDESREPUBLIK DEUTSCHLAND

Philips-Geräte sind Markenartikel, die mit größter Präzision nach modernsten Fertigungsmethoden und mit einem Höchstmaß an Sorgfalt hergestellt werden. Das Gerät wird Ihnen gute Dienste leisten, vorausgesetzt daß Sie es sachgemäß bedienen und unterhalten. Trotz aller Sorgfalt ist das Auftreten von Fehlern nicht auszuschließen. Ihr Partner für die Behebung derartiger Fehler ist Ihr Fachhändler, bei dem das Gerät erworben wurde. Falls ein Reklamationsfall eintritt, wenden Sie sich bitte unter Vorlage des Einkaufsbeleges und des Gerätepasses an Ihren Fachhändler.

GARANZIA E ASSISTENZA VALIDA PER L'ITALIA

Questo apparecchio è stato realizzato con materiali di prima qualità e costruito con la massima cura. La Philips comunque fornisce all'acquirente una Garanzia di buon funzionamento secondo le condizioni stabilite dall'ANIE. Tale Garanzia decorre dalla data di acquisto ed ha la durata di **6 mesi**. Per aver diritto alla Garanzia è necessario che questo certificato riporti i dati di Modello e Matricola dell'apparecchio, la data di acquisto ed il timbro del rivenditore, inoltre per tutti gli apparecchi per i quali è prevista la "ricevuta fiscale" (o altro documento di consegna) il documento stesso dovrà essere conservato con questo certificato a certificazione della data d'acquisto.

In caso di necessità il prodotto dovrà essere fatto pervenire al Centro di Assistenza più vicino al cui recapito è pubblicato sugli elenchi telefonici della zona di residenza alla voce Philips.

Per questo apparecchio Philips offre un Abbonamento all'Assistenza Tecnica. Per informazioni rivolgersi al Centro di Assistenza o al servizio Consumatori Philips **Philips S.p.A., Viale del Fulvio Testi 327, 20162 MILANO, ☎ 1678-20026**

CONDIÇÕES VÁLIDAS PARA PORTUGAL

A Philips Portuguesa, SA, assegura ao comprador deste aparelho garantia contra qualquer defeito de material ou fabrico, pelo prazo de 6 meses, contado a partir da data de aquisição. As seguintes condições de funcionamento não têm qualquer garantia.

A Philips Portuguesa, SA, anula a garantia ao aparelho desde que se verifique ser a deficiência motivada por acidente, utilização incorrecta, causas externas, ou nos casos em que apresente vestígios de ter sido violado, ajustado ou reparado por entidade não autorizada. Também será considerada nula a garantia se este certificado apresentar rasuras ou alterações.

A Philips Portuguesa, SA, obriga-se a prestar a garantia referida somente nos seus Serviços Técnicos ou nos Concessionários de Serviço autorizados. As despesas e custos de transporte de e para as oficinas serão sempre da responsabilidade do comprador.

Nota: Para que o aparelho seja assistido ao abrigo da garantia, é indispensável que seja apresentado este certificado, devidamente preenchido e autenticado, por vendedor autorizado, aquando da sua aquisição.

Se sobre esta garantia necessitar algum esclarecimento que o vendedor não lhe possa dar, deve dirigir-se a **Philips Portuguesa, SA,**

— **Outurela - Camaxide - 2795 LINDA A VELHA - ☎ 418 00 71/3**

— **R. Eng. Ezequiel de Campos, 182 - 4100 PORTO - ☎ 67 26 13**

GARANTI OG SERVICE FOR DANMARK

De er nu ejer af et apparat, hvis konstruktion er baseret på erfaring og lang tids forskning. Philips garanterer for kvaliteten, og hvert led i fabrikationen er underkastet stadig kontrol. Alle henvendelser om fejl under garantien skal rettes til den forhandler, der har udsolget og underkret, et garanti beviset, hvor på gældende garantibestemmelser tillige er anført. Garantien er kun gældende i Købslandet.

GARANTI NORGE

De er nå eier av et apparat som er basert på lang tids forskning og erfaring. Philips garanterer for kvaliteten, men hvis en feil skulle oppstå bas De ta kontakt med den forhandler som har utvært, et underskrevet garanti beviset. Garantien gjelder kun i kjøpslandet, hvor de gjeldende garanti bestemmelser må følges.

Hvis De trenger ytterligere opplysninger utøver de forhandleren kan gi Dem, kan De henvende Dem til **Norsk A/S Philips, Avd. Audio/Video, Sandstuveien 70, OSLO 6 - ☎ 02 - 68 02 00**

TAKUU JA HUOLTO

Tämän tuotteen rakenne on pitkäaikaisen, kokemuksella tehdyn tutkimustyn tulos. Jatkuvan en tuotantovaiheissa tehtävän laatu tarkkailun vuoksi Philips takaa tuotteen sa laadun.

Tarkemmat tiedot takuuehdoista saat Philips-myyjiltä tai alla olevasta osoitteesta.

Oy Philips AB, Sinekallintie 3, 02630 ESPOO - ☎ (358-0) 50261

☎ Oy Philips AB, P.O. Box 75, 02631 ESPOO

GARANTÍA PARA MÉXICO

Este aparato está fabricado con materiales de alta calidad y ha sido cuidadosamente verificado. Philips, por lo tanto, da a usted una garantía de 12 meses a partir de su fecha de compra.

La garantía ampara la reposición de las piezas defectuosas debidas a fallas en su montaje o en los materiales, incluyendo la mano de obra necesaria para su reemplazo en nuestras Sucursales o talleres autorizados.

En caso de fallas en su aparato le rogamos se sirva poner en contacto con su distribuidor.

Esta garantía no cubrirá las averías que resulten como consecuencia de una instalación incorrecta del aparato, manifiesto maltrato o uso inadecuado del mismo.

Philips se obliga a reparar y devolver a usted su aparato en un plazo no mayor de 30 días hábiles contados a partir de la fecha de haber ingresado su aparato a uno de nuestros talleres.

Para que esta garantía sea válida, es necesario que el certificado que figura en la parte posterior de este instructivo haya sido debidamente llenado en el momento de la compra del aparato.

En caso de extravío del certificado con la presentación de la factura o remisión de su aparato podrá hacer efectiva la garantía correspondiente.

Si usted tiene alguna duda o pregunta que no le pueda solucionar su distribuidor, por favor ponerse en contacto con **Oficinas Centrales de Servicio, Av. Coyoacán No. 1051, Col. del Valle, 03100 MEXICO, D.F. ☎ 5-75-20-22 o 5-75-01-00**

PHILIPS IBÉRICA, S.A.E.

Garantiza este aparato durante 6 meses, a partir de la fecha de adquisición, de la forma siguiente.

1. Cubriendo cualquier defecto de fabricación o vicio de origen, así como la totalidad de sus componentes, incluyendo la mano de obra necesaria para el reemplazo de las piezas defectuosas, por nuestros talleres autorizados.

2. Esta garantía no cubrirá la avería, si es consecuencia de incorrecta instalación del aparato, manifiesto mal trato o uso inadecuado del mismo. La calificación de las averías corresponderá únicamente a los servicios técnicos de los talleres autorizados Philips.

3. Las reparaciones que pudieran producirse durante el período de vigencia de la presente garantía se efectuarán, bien en el domicilio del usuario, bien en los talleres autorizados Philips, a libre elección y criterio de ésta última.

4. Transcurrido un mes desde la fecha de adquisición del aparato, todos los gastos de desplazamiento del personal técnico para proceder al examen y/o reparación del aparato correrán por cuenta del usuario de acuerdo con las tarifas establecidas para este concepto.

5. En todas las reparaciones se deberá acompañar al aparato factura de compra y la presente garantía debidamente cumplimentada, con la indicación exacta de la fecha de venta del aparato.

6. En todo caso, el titular de la garantía tiene los derechos mínimos reconocidos por la Ley Titular (Comprador)

Domicilio

ΠΛΗΡΟΦΟΡΙΕΣ ΓΙΑ SERVICE ΚΑΙ ΕΓΓΥΗΣΗ ΣΤΗΝ ΕΛΛΑΔΑ

Η συσκευή έχει ελεγχθεί σχολαστικά, η λειτουργία της είναι οριστή και λόγω αντικαταστάσεως της δεν προκρίται σε καμία περίπτωση να προκληθεί. Αν όμως, παρ' όλα αυτά, κάποιο εξάρτημα δεν λειτουργήσει, το εξάρτημα αυτό και η εργασία επισκευής παρέχονται από την εταιρία δωρεάν. Η προσκομιζόμενη για επισκευή συσκευή πρέπει να συνοδεύεται απαραίτητα από το ΔΕΛΤΙΟ ΔΙΑΝΚΗΣ ΠΩΛΗΣΕΩΣ, η φωτογραφία του, και το παρον εντοπι συμπληρωμένο και σφραγισμένο από το καταστημα αγοράς του.

Η εργασία ισχύει για ΕΝΑ έτος, από την ημερομηνία αγοράς. Η εργασία δεν ισχύει στις παρακάτω περιπτώσεις:

α. Για ανωμαλία οχι από βλάβη της συσκευής, αλλά από φθορά η βλάβη, που προκλήθηκε από τρίτους ή από μεταβολή της τάσεως του ηλεκτρικού ρευματός.

β. Για ανωμαλία λόγω ελαττωματικής εγκαταστάσεως της συσκευής. γ. Όταν ο αριθμός κατασκευής της συσκευής έχει αλλοιωθεί.

δ. Για κεφαλές pick-up και μικροφώνων.

Η εργασία επισκευής γίνεται στα Εργαστήρια της Εταιρίας, όπου ο πελάτης πρέπει να μεταφέρει τη συσκευή με δική του δαπάνη.

Κανένας αντιπρόσωπος δεν έχει το δικαίωμα αλλαγής των ορων εργασίας. Μετα τη λήξη του χρόνου εγγυήσεως, για κάθε πρόβλημα συντηρήσεως, επισκευής ή συμβουλής, σας συνιστούμε να απευθυνθείτε στα καταπονη Service της Εταιρίας.

Διευθύνση Κεντρικών SERVICE PHILIPS:

25ης Μαρτίου 15, 177 78 Ταυρούς - ☎ 4894.911

Τηλεφωνική 62, 546 93 Θεσσαλονίκη - ☎ 260.621

1 = Radio 2 95.7
 2 = Radio 2 WVL 100.1
 3 = Radio 2 OVL 98.60
 4 = Radio 3 . 90.40
 5 = Studio Punk 102.10
 6 = Donna 104.50
 7 = Beach 106.10
 8 = M40 - 92.20
 9 = NOSTALGIE 95.20
 10 = RATED 200 104.40

11 = AT&T R&M 104.00
 12 = AT&T RDR 107.00
 13 = FR INTER 104.70
 14 = FR INFO 104.30
 15 = FR musique 104.20
 16 = FR culture 98.00
 17 = FR MOHD 94.70
 18 =
 19 =
 20 =

**Guarantee certificate
 Identificatiekaart
 Garantibeviset**

**Certificat de garantie
 Certificado de garantia
 Takuutodistus**

**Garantieschein
 Certificato di garanzia
 Εγγύηση**

Type no. of product:
 No. de type du produit:
 Typenummer des Gerätes:
 Typenr. van het apparaat:
 Tipo no. del producto:

TYPE FW2014/20
 220V~ 50Hz 85W



PHILIPS

MADE IN SINGAPORE



Ⓢ Ⓧ Ⓝ Ⓢ PZI

YY009203611386

Date of purchase – Date d'achat – Kaufdatum – Koopdatum – Fecha de compra – Data da compra – Data di acquisto - Købsdato - Kjøpedato
 Inköpsdato – Ostopäivä – Ημερομηνία αγοράς

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

DEWILDE

ELEKTRO

Siemens - Philips - Sony
 Verkoop en service centrum
 koksijdestraat 20 - Industriezone II
 Veurne - 058/31.19.58

19