

Micro Hi-Fi System

DC146

Register your product and get support at

www.philips.com/welcome

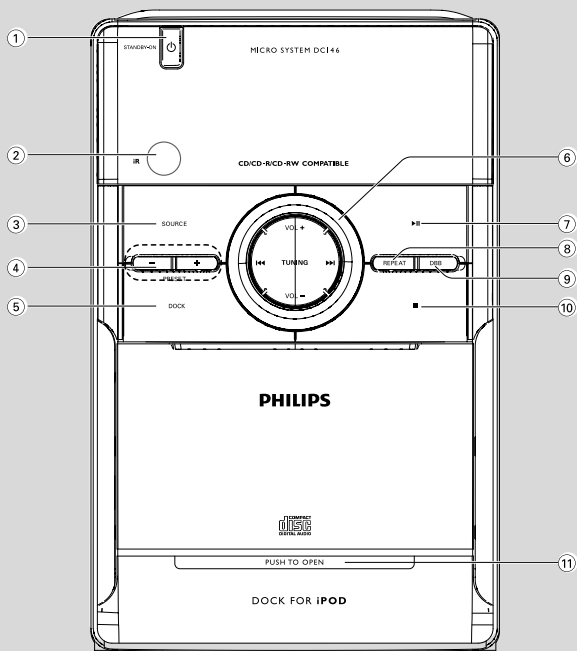
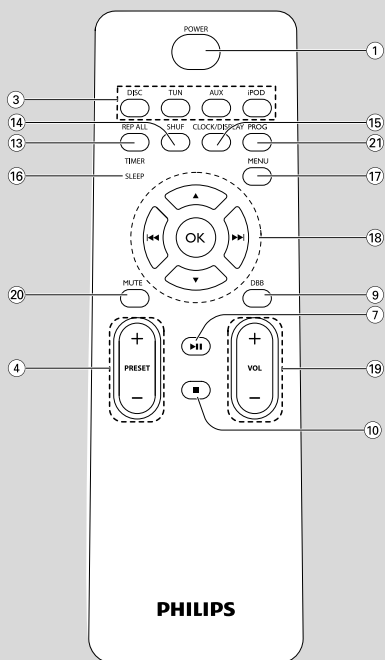
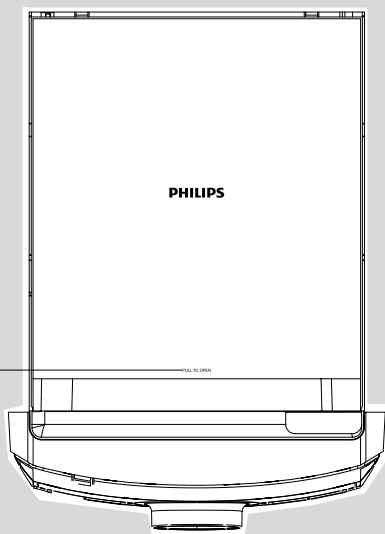
User manual



PHILIPS

CAUTION

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



General Information

Supplied accessories	5
Environmental Information	5
Safety Information	5~6
Hearing Safety	6

Preparations

Rear connections	7
Inserting batteries into the Remote Control	8
Using the Remote Control to operate the system	8

Controls

Controls on the system and remote control	9
Controls available on the remote control only	9

Basic Functions

Switching the system on	10
Power-saving automatic standby	10
Adjusting volume and sound	10

CD Operation

Loading a disc	11
Basic playback controls	11
Different play modes: SHUFFLE and REPEAT	12
Programming track numbers	12
Reviewing the programme	12
Erasing the programme	12

Radio Reception

Tuning to radio stations	13
Programming radio stations	13
Automatic programming	
Manual programming	
Tuning to preset radio stations	13

iPod

Playing iPod using the dock	14
Compatible dock adaptors	
Dock adaptor	
Playing iPod	
Charging iPod battery using the dock	14

Clock/Timer

Setting the clock	15
Setting the timer	15
Activating and deactivating TIMER	15
Activating and deactivating SLEEP	15

Specifications

Maintenance

Troubleshooting

Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

Supplied accessories

- 2 speaker boxes
- remote control
- 4 x dock adaptors

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.

Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC



Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

Notes for battery disposal

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on

separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

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.
- Where the MAINS plug or an appliance coupler is used as the disconnct device, the disconnct device shall remain readily operable.
- The apparatus shall not be exposed to dripping or splashing.
- Install the unit near the AC outlet and where the AC power plug can be easily reached.
- 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.
- 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.

General Information

- 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.**

Hearing Safety

Listen at a moderate volume.

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

To establish a safe volume level:

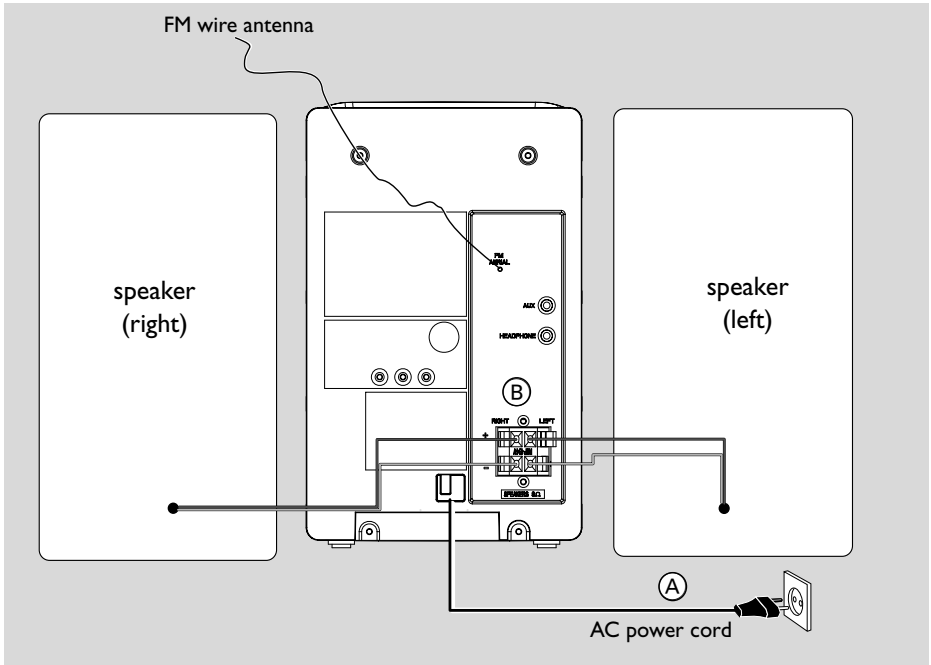
- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

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

Be sure to observe the following guidelines when using your headphones.

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



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.

WARNING!

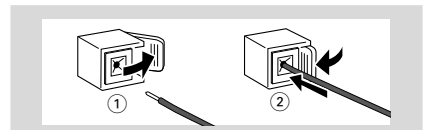
- For optimal performance, use only the original power cable.
- Never make or change any connections with the power switched on.

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 "RIGHT" and left speaker to "LEFT", red wire to "+" and black wire to "-".



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

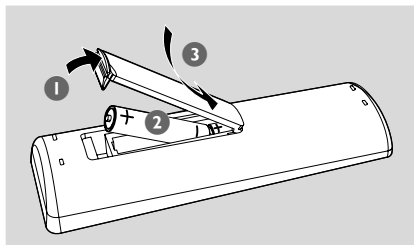
Notes:

- 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

Inserting batteries into the Remote Control

- 1 Open the battery compartment.
- 2 Insert two R03 or AAA batteries following the indications (+/-) inside the compartment.
- 3 Close the cover.






Using the Remote Control to operate the system

- 1 Aim the Remote Control directly at the remote sensor (IR) on the front panel.
- 2 Do not put any objects between the Remote Control and the system while operating the system.

CAUTION!

- Remove batteries if they are exhausted or if the Remote Control is not being 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 **STANDBY-ON**  **(POWER)**
 - switches the system to standby or on.
- ② **IR SENSOR**
 - infrared sensor for remote control.
- ③ **SOURCE**
 - selects the respective sound source for CD/iPod/TUNER/AUX.
 - switches on the system.
- ④ **PRESET +/-**
 - for radio selects a preset radio station.
- ⑤ **DOCK**
 - selects the iPod source.
- ⑥ **TUNING**  
 - for Tuner tunes to radio stations.
 - for CD/iPod skips to the beginning of the current/previous/subsequent track.
 - fast searches back and forward within a track/CD.
 - for clock/timer adjusts the hours and minutes for the clock/timer function

VOL +/-

- adjusts the volume level.
- ⑦ **II**
 - starts or interrupts CD playback.
- ⑧ **REPEAT**
 - repeats a track/ disc/ all programmed tracks.
- ⑨ **DBB (Dynamic Bass Boost)**
 - enhances the bass.
- ⑩ **■**
 - stops CD playback or erases a CD programme.
- ⑪ **PUSH TO OPEN**
 - opens/closes the DOCK door.
- ⑫ **PULL TO OPEN**
 - opens/closes the CD door.

AUX jack (located on the back panel)

- connects an external source (3.5 mm socket)

HEADPHONE (located on the back panel)

- connects headphones

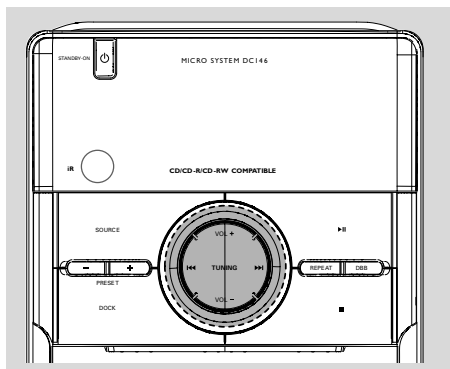
Controls available on the remote control only

- ⑬ **REP ALL**
 - repeats a track/ disc/ all programmed tracks.
- ⑭ **SHUF**
 - plays CD tracks in random order.
- ⑮ **CLOCK/DISPLAY**
 - sets/views the clock.
- ⑯ **TIMER/SLEEP**
 - Turns on or off timer/sets the timer function.
 - activates/deactivates or selects the sleeper time.
- ⑰ **MENU**
 - for iPod enters iPod menu.
- ⑱ **▲ / ▼**
 - for iPod navigates in iPod menu.
- ◀ / ▶**
 - for Tuner tunes to radio stations.
 - for CD/iPod skips to the beginning of the current/previous/subsequent track.
 - fast searches back and forward within a track/CD.
 - for clock/timer adjusts the hours and minutes for the clock/timer function.

OK

- for iPod confirms menu selection.
- ⑲ **VOL +/-**
 - adjusts the volume level.
- ⑳ **MUTE**
 - interrupts and resumes sound reproduction.
- ㉑ **PROG**
 - for CD programmes tracks and reviews the programme.
 - for Tuner programmes tuner stations manually or automatically.

Basic Functions



IMPORTANT:

Before you operate the system, complete the preparation procedures.

Switching the system on

- Press **STANDBY-ON** (power icon) or **SOURCE** (**POWER** on the remote control).
→ The system will switch to the last selected source.
- Press **DISC**, **iPOD**, **TUN** or **AUX** on the remote control.
→ The system will switch to the selected source.

To switch the system to standby mode

- Press **STANDBY-ON** (power icon) on the system (or **POWER** on the remote control).

To switch the system to Eco-power standby mode

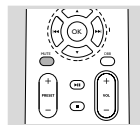
- Press and hold **STANDBY-ON** (**POWER** on the remote control) for more than 2 seconds.
→ The backlight for clock display is dim.

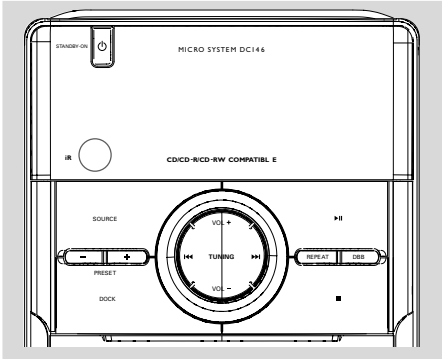
Power-saving automatic standby

The power-saving feature automatically switches to standby 15 minutes after a CD playback has ended and no control is operated.

Adjusting volume and sound

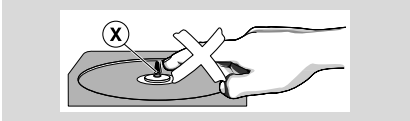
- 1 Press **VOL + / -** to adjust volume.
→ Display shows the volume level: and a number from 0-32.
- 2 Press **DBB** to switch bass enhancement on or off.
→ Display shows: **DBB** if the DBB is activated.
- 3 Press **MUTE** on the remote control to interrupt sound reproduction instantly.
→ Playback will continue without sound.
- To activate sound reproduction you can:
 - press **MUTE** again;
 - adjust the volume controls;
 - change source.





IMPORTANT:

The lens of the CD player should never be touched.

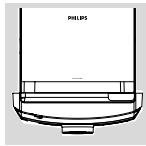


Loading a disc

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

- CD-ROM, CD-I, CDV, MP3 CD, VCD, DVD or computer CDs, however, are not possible.

- 1 Select **CD** source.
- 2 Lift the CD door on the top of 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 down on **PULL TO OPEN** to close the CD door.
→ "rEAd" is displayed as the CD player scans the contents of a disc, and then the total number of tracks is shown.

Basic playback controls

To play a disc

- Press **▶||** to start playback.
→ The current track number and the PLAY icon are displayed during disc playback.

To select a different track

- Press **TUNING ◀◀ ▶▶** (on the remote control **◀◀ / ▶▶**) once or repeatedly until the desired track number appears in the display.

To find a passage within a track

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

To interrupt playback

- Press **▶||** during playback.
→ The display freezes and the PLAY icon flashes when playback is interrupted.
→ To resume, press **▶||** again.

To stop playback

- Press **■**.

Notes: CD play will also stop when;

- the CD door is opened.
- the disc has reached the end.
- you select another source: **TUNER**, **iPod** or **AUX**.
- you select standby.

Different play modes: SHUFFLE and REPEAT

You can select and change the various play modes before or during playback. The play modes cannot be combined with PROGRAMME.

SHUFtracks of the entire disc are played in random order:

REP ALLrepeats the entire disc/programme.

REPplays the current track continuously.

- ① To select Repeat play mode, press **REPEAT** on the main unit or **REP ALL** on the remote control.
- To select Shuffle play mode, press **SHUF** on the remote control.
- ② Press **▶II** to start playback if in the STOP position.
- ③ To return to normal playback, press the respective **REPEAT** (on the main unit), **REP ALL** or **SHUF** (on the remote control) button until the various SHUFFLE/ REPEAT modes are no longer displayed.
- Press **■** once during playback to stop repeat/shuffle playback.
- Press **■** again to cancel repeat/shuffle play mode.

Note:

– The **SHUFFLE** and **REPEAT** functions can be used simultaneously.

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, use the **TUNING** **◀◀** **▶▶** (on the remote control **◀◀** / **▶▶**) to select your desired track number.
- ② Press **PROG** to store.
→ Display: **PROG** flashes, and **1** is displayed briefly, then the selected track number.
- ③ Repeat **steps 1-2** to select and store all desired tracks.
- ④ To start playback of your disc programme, press **▶II**.

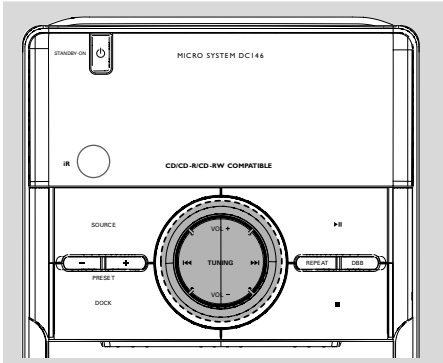
Reviewing the programme

- Stop playback and press **PROG**.

Erasing the programme

You can erase the programme by:

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



Tuning to radio stations

- 1 Press **SOURCE** on the set repeatedly or press **TUN** on the remote control repeatedly until the desired waveband (FM or MW) is displayed.
- 2 Press down on **TUNING** \lll \ggg (\lll / \ggg on the remote control) and release the button.
→ The radio automatically tunes to a station with sufficient reception. Display indication during automatic tuning: *S R C H*.
- 3 Repeat step 2 if necessary until you find the desired station.
- To tune to a weak station, press **TUNING** \lll \ggg (\lll / \ggg on the remote control) briefly and repeatedly until you have found optimal reception.

Programming radio stations

You can store up to a total of 20 radio stations in the memory.

Automatic programming

Automatic programming will start with a chosen preset number. From this preset number upwards, former programmed radio stations will be overridden. The system will only programme stations which are not in the memory already.

- 1 Press **PRESET** $+$ / $-$ to select the preset number where programming should start.
Note:
– If no preset number is selected, default is preset (1) and all your presets will be overridden.

- 2 Press **PROG.** for more than 2 seconds to activate programming.
→ "AUtO" is displayed and available stations are programmed in order of waveband reception strength. The first preset automatically stored will then be played.

Manual programming

- 1 Tune to your desired station (see Tuning to radio stations).
- 2 Press **PROG** to activate programming.
→ **PROG** flashes in the display.
- 3 Press **PRESET** $+$ / $-$ to allocate a number from 1 to 20 to this station.
- 4 Press **PROG** again to confirm the setting.
→ **PROG** disappears, the preset number and the frequency of the preset station are shown.
- 5 Repeat the above four steps to store other stations.
- You can override a preset station by storing another frequency in its place.

Tuning to preset radio stations

- Press **PRESET** $+$ / $-$ until the desired preset station is displayed.

Playing iPod using the dock

This system is equipped with a dock used for iPod. You can listen to the sound of the docked player through the powerful speakers of the system.

Compatible portable player

- Apple iPod models with 30-pin dock connector as follows:
iPod classic, iPod touch, iPod nano, iPod 5th generation (video), iPod with color display, iPod mini.

Dock adaptor

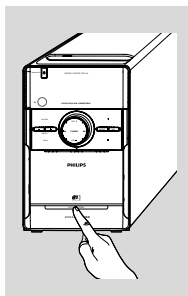
Before plugging your player in the dock, snap the suitable dock adaptor into the dock to provide a snug fit for the player to be docked.

Selecting the correct dock adaptor

- 4 iPod dock adaptors are included. Each adaptor fits the iPod models that are indicated on the adaptor.

Playing iPod

- 1 Press **PUSHTO OPEN** to open the dock.
 - 2 Select the dock adaptor of the correct type and size, and snap it into the dock (See "**Dock adaptor**").
 - 3 Correctly place your iPod in the dock.
 - 4 Press **SOURCE** repeatedly or **DOCK** on the set (iPOD on the remote control) to select iPod source.
- The connected player will play automatically.



Notes:

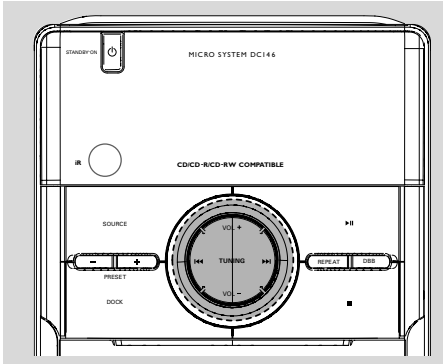
- By using the buttons (**▶||**, **◀◀**, **▶▶** and **VOLUME**) on the set and its remote control, the following playback features are available: Play/Pause, selecting next/previous track, fast forwarding/rewinding and changing volume.
- The buttons (**▶||**, **◀◀**, **▶▶** and **VOLUME**) on the set and its remote control can work only with playback of the audio contents stored on the docked player.
- Stop (**■**) function of disc playback is not available to the docked player.
- To navigate the iPod menu, you may use **MENU**, **▲▼** and **OK** buttons on the remote control.

Charging iPod battery using the dock

Docking your iPod to DC146, you can charge the iPod in the standby mode and power-on mode of DC146.

Notes:

- In standby mode, when no iPod is plugged in for 15 minutes, the set will auto switch to Eco power mode.
- In Eco power standby mode, iPod cannot be charged.



Setting the clock

- 1 In standby mode, press and hold **CLOCK/DISPLAY** on the remote control set for 2 seconds.
- 2 Press **PROG** to select 12-hour or 24-hour display.
- 3 Press **CLOCK/DISPLAY** to confirm.
→ The clock digits for the hours flash.
- 4 Press **TUNING** (◀◀ ▶▶) (◀◀ ▶▶) on the remote control) to set the hours.
- 5 Press **CLOCK/DISPLAY** again.
→ The clock digits for the minutes flash.
- 6 Press **TUNING** (◀◀ ▶▶) (◀◀ ▶▶) on the remote control) to set the minutes.
- 7 Press **CLOCK/DISPLAY** to confirm the time.

Setting the timer

- The system can be used as an alarm clock, whereby the CD, iPod or TUNER is switched on at a set time. The clock time needs to be set first before the timer can be used.
- 1 In standby mode, press and hold **TIMER/SLEEP** about 2 seconds on the remote control.
 - 2 Press **SOURCE** (or **DISC/iPOD/TUN** on the remote control) to select sound source.
 - 3 Press **TIMER/SLEEP** to confirm your desired mode.
→ The clock digits for the hours flash.
 - 4 Press **TUNING** (◀◀ ▶▶) (◀◀ ▶▶) on the remote control) to set the hours.

- 5 Press **TIMER/SLEEP** again.
→ The clock digits for the minutes flash.
- 6 Press **TUNING** (◀◀ ▶▶) (◀◀ ▶▶) on the remote control) to set the minutes.
- 7 Press **TIMER/SLEEP** to confirm the time.
→ The timer is now set and activated.

Notes :

- If CD source is selected and no disc is in the CD tray or the disc has an error, TUNER will be selected automatically.
- If iPod source is selected and no iPod player is docked, TUNER will be selected automatically.

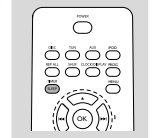
Activating and deactivating TIMER

- In standby mode, press **TIMER/SLEEP** once.
→ Display shows ☹ if activated, and disappears if deactivated.

Activating and deactivating SLEEP

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

- When the system is turned on, press **TIMER/SLEEP** on the remote control once or more.
→ Display shows **zZ** and one of the sleep time options in sequence: 60, 45, 30, 15, 0, 60... if you have selected a time.
- To deactivate, press **TIMER/SLEEP** on the remote control once or more until " " is shown, or press **STANDBY ON** ⏻ on the system (or **POWER** on the remote control).
→ disappears from the display.



Specifications

AMPLIFIER

Output power $2 \times 1.5\text{ W RMS}$
Signal-to-noise ratio $\geq 60\text{ dBA (IEC)}$
Frequency response $125 - 16000\text{ Hz}$
Impedance loudspeakers 8Ω

CD PLAYER

Frequency range $125 - 16000\text{ Hz}$
Signal-to-noise ratio 65 dBA

TUNER

FM wave range $87.5 - 108\text{ MHz}$
MW wave range $531 - 1602\text{ kHz}$
Sensitivity
– FM 26 dB sensitivity $20\text{ }\mu\text{V}$
– MW 26 dB sensitivity 5 mV/m
Total harmonic distortion $\leq 5\%$

SPEAKERS

Bass reflex system
Dimensions (w x h x d) .. $134 \times 230 \times 152\text{ (mm)}$

GENERAL INFORMATION

AC Power $220 - 230\text{ V / }50\text{ Hz}$
Dimensions (w x h x d) .. $148 \times 233 \times 216\text{ (mm)}$
Weight (with/without speakers)
..... approx. $3.65 / 1.53\text{ kg}$
Power consumption
Active 15 W
Standby $< 4\text{ W}$

Specifications and external appearance are subject to change without notice.

Maintenance

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.

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 Philips for help.

Problem	Solution
"NO CD" is displayed.	<ul style="list-style-type: none"> ✓ Insert a disc. ✓ Check if the disc is inserted upside down. ✓ Wait until the moisture condensation at the lens has cleared. ✓ Replace or clean the disc, see "Maintenance". ✓ Use a finalized CD-RW or CD-R.
Radio reception is poor.	<ul style="list-style-type: none"> ✓ If the signal is too weak, adjust the antenna for better reception. ✓ Increase the distance between the System and your TV or VCR.
The system does not react when buttons are pressed.	<ul style="list-style-type: none"> ✓ Remove and reconnect the AC power plug and switch on the system again.
Sound cannot be heard or is of poor quality.	<ul style="list-style-type: none"> ✓ Adjust the volume. ✓ Disconnect the headphones. ✓ Check that the speakers are connected correctly. ✓ Check if the stripped speaker wire is clamped.
The left and right sound outputs are reversed.	<ul style="list-style-type: none"> ✓ Check the speaker connections and location.

Troubleshooting

Problem	Solution
The remote control does not function properly.	<ul style="list-style-type: none">✓ Select the source (CD or TUNER, for example) before pressing the function button (▶ , ◀, ▶▶).✓ Reduce the distance between the remote control and the system.✓ Insert the batteries with their polarities (+/- signs) aligned as indicated.✓ Replace the batteries.✓ Point the remote control directly towards the IR sensor.
The time is not working.	<ul style="list-style-type: none">✓ Set the clock correctly.✓ Switch on the timer.
The Clock/Timer setting is erased.	<ul style="list-style-type: none">✓ Power has been interrupted or the power cord has been disconnected. Reset the clock/timer.

PHILIPS CONSUMER ELECTRONICS WARRANTY POLICY FOR AUSTRALIA Effective 1st July 2009

Philips provides its Consumer Electronics products with a 1 Year Manufacturers Warranty.

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

The conditions contained in this warranty replace and override the provision of the Philips World-Wide Guarantee for products purchased in Australia and used in Australia.

Please record the following information for your records and keep in a safe place.
It is essential that you retain your original purchase receipt to make a warranty claim.

Model number	:
Serial number	:
Date of purchase	:
Retailer	:

If you require assistance with the operation of the product, its features or specifications, you may call the **Philips Technology Care Centre** on **1300 363 391** where support is provided by our trained staff.

If the product fails within 12 months from the date of purchase, please return the faulty product to the place of purchase.

Conditions of Warranty

- All claims for warranty can only be made at the place of purchase and a copy of the purchase receipt is required for any warranty claim.
- The warranty period is valid from the original date of purchase of the product.
- This warranty extends only to defects in material or workmanship occurring under normal use of the product when operated in accordance with the instructions.
- Philips may, at its discretion choose to repair rather than replace this product.
- If a replacement product is supplied, it is warranted for the remainder of the warranty period, from the original date of purchase.
- This Manufacturers Warranty is limited to 3 months for products used in commercial applications.
- Product accessories are covered by the same warranty period. If an accessory is faulty, please contact the Philips Technology Care Centre on **1300 363 391**.
- This Manufacturers Warranty is neither transferable nor valid in countries other than Australia.

This Warranty does not cover:-

- Service costs arising from failure to correctly adjust the controls of the product or to observe the instructions, or inspections that reveal that the product is in normal working order.
- Product failures caused by misuse, neglect, accidental breakage, transit damage, un-authorised repairs or modification by un-authorised persons, external fires, lightning strikes, floods, vermin infestation or liquid spillage.
- Reception problems, replacement of worn or used batteries or other consumables.
- Second hand products or refurbished products.
- Products failure, caused by other products.

Version 1.3: 1st July 2009

Thank-you for purchasing this quality Philips product.

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. As proof of purchase, retain the original sales docket indicating 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) 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

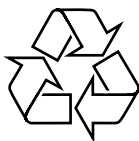
Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

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 41.021
Auckland

 **(09) 84 94 160**

fax  **(09) 84 97 858**



DC146

