Docking Entertainment System

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User Manual



PHILIPS















English

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

- 1 X certified AC/DC 9V adaptor (Brand name: PHILIPS, Model No.: AS140-090-Dw, Input: 100-240V ~ 50/60Hz 0.7A, Output: 9.0V --- 1.56A)
- 4 X dock adaptors (for different iPod types)
- 1 X AUX-IN cable

CONTROLS (See 1)

1 SOURCE

- selects TUNER/iPod/USB/NATURE/AUX mode
- 2 POWER
 - switches the system on or to standby mode
 - stops active alarm for 24 hours
 - deactivates the sleep function
- **3 SLEEP**
 - activates/deactivates the sleep function
- ④ iPod MENU
 - enters the iPod menu

5 PROG / SET TIME

- activates/confirms clock time setting

⑥▲/▼/◀/►

for iPod navigates in iPod menu

ALBUM/PRESET -/+ ◀ / ►

- selects a preset radio station
- selects albums in USB mode
- selects time zone in clock mode

VOLUME ▲ / ▼

- adjusts the sound level

OK

⑦ Dock connector

connects iPod player

8 USB jack

connects an external USB mass storage device

9 REPEAT ALARM / BRIGHTNESS CONTROL

- switches off the alarm for a 9 minute period
- changes the brightness of the display illumination

10 TUNING ┥ / ►►

- adjusts clock/alarm time
- tunes to radio stations
- selects previous/next tracks in the iPod/USB mode
- fast searches forward/backward in the iPod/USB mode

MODE

selects different play modes: e.g. REPEAT or SHUFFLE (random order).

►II

- starts/pauses playback in the iPod/USB mode

stops playback in the iPod/USB mode

1 ALM / 2 ALM

- activates/confirm alarm 1/alarm 2 time setting
- displays alarm 1/alarm 2 time
- switches off alarm 1/alarm 2 time

12 DISPLAY

- shows clock/alarm times and status of the set

13 AUX IN jack (3.5 mm)

connects to external audio source

14 POWER jack

- socket for AC/DC 9V adaptor
- 15 Pigtail
 - improves FM reception

POWER SUPPLY

Mains adaptor

1 Connect the mains adaptor to the set's DC 9V socket and to the power socket.

Helpful hints: To avoid damage to the set, use only the adaptor supplied!

The power rating is located on the bottom of the set.

SELF-POWERED BACK-UP

The self-powered back-up conveniently allows your alarm and clock time settings to be stored for **up to 10 minutes** when there is a power interruption e.g. AC power failure. The complete clock radio and backlight illumination will be switched off. If power supply returns after 10 minutes and the display shows:

clock time blinking - indicates you need to re-adjust the clock time.

BASIC OPERATION.

Switching on the system

- Press POWER.
 - → The system will switch to the last selected source.

Switching the system to standby mode

In any source mode, press POWER.

Illumination brightness

Press REPEAT ALARM / BRIGHTNESS CONTROL ONCE OF MORE.

The brightness of the display can be adjusted:
 Briaht → Low → Off → Briaht.

SETTING THE CLOCK

- 1 In standby mode, press and hold PROG/SET TIME until clock digits flashes.
- 2 Hold down or press I◀◀ / ►► repeatedly to set and adjust the hours.
- 3 Press PROG/SET TIME to confirm.
 - → The clock digits for the minutes flash.
- 4 Hold down or press I ◄ / ► repeatedly to set and adjust the minutes.

- 5 Press PROG/SET TIME to confirm.
- 6 In clock mode, press ALBUM/PRESET -/+ </► to set your time zone.
- 7 To zoom in/out the clock display, press MODE in clock mode.

TUNER

- Press SOURCE repeatedly to switch on the radio (FM only).
 - → Display shows the radio frequency of the last selected waveband. Your preset station is also shown if you are listening to a preset. (See 2)
- Adjust the sound using VOLUME ▲ /▼.
- 3 To select preset stations, press ALBUM/PRESET -/+ </► once or repeatedly.

TUNING TO RADIO STATIONS

- 1 Press and hold I III in the frequency in the display starts changing.
 - → After the system tunes to a station of sufficient reception, display shows its frequency.
- To tune to a weak station, press |
 >> briefly and repeatedly until an optimal reception is found.

To improve reception (FM):

Extend and position the pigtail fully to obtain optimum reception.

STORING AND USING PRESET STATIONS

You can store up to 20 FM radio stations in the memory.

- 1 Tune to your desired station (see TUNING TO RADIO STATIONS).
- 2 Press PROG to activate the programming, and then press ALBUM/PRESET -/+
 /> to select a desired preset number.
- 3 Press PROG again to confirm.
- 4 Press ALBUM/PRESET -/+ ◀ / ► to listen to a preset station.

AUTOSTORE: Automatic programming

Press and hold **PROG** for more than two seconds.
 →Available radio stations will be automatically stored.

USING THE ALARM

GENERAL

Two different alarm times can be set. This can be useful when you need to be woken up at a different time e.g. during the week and at the weekend, and you can set different wake-up modes:

- Tuner mode.
- iPod/USB mode.
- Nature sound mode.
- Buzzer mode. The gentle wake buzzer alarm increases its beep tone frequency within seconds.

SETTING THE ALARM TIME AND MODE (See 3)

- 1 In any mode, press and hold 1 ALM or 2 ALM for two seconds.
 - → AL1 / AL2 icon and the hour digits flash.
- 2 Hold down or press I ► / ► repeatedly to set and adjust the hours.
- 3 Press 1 ALM or 2 ALM to confirm.
 - → AL1 / AL2 icon and the minutes digits flash.
- 4 Hold down or press I ► I repeatedly to set and adjust the mintues.
- 5 Press 1 ALM or 2 ALM to confirm.
 - → The icon for the current alarm mode flashes.
- 6 Press I I SOURCE repeatedly to select your desired alarm mode.
- For Nature sound mode, press ALBUM/PRESET -/+
 to select your desired nature sound track.
 - → At the set alarm time, the selected sound source or buzzer will switch on automatically.

Helpful hints:

- If you have selected TUNER alarm mode, make sure you have properly tuned to a station before turning off the set.
- If you have selected Pod/USB alarm mode, make sure you have connected the compatible iPod player or USB device, or the buzzer mode will be selected automatically.
- To check the alarm time setting for AL1 or AL2, press 1 ALM or 2 ALM.

SWITCHING OFF THE ALARM

There are three ways of switching off the alarm. Unless you cancel the alarm completely, the **24-hour ALARM RESET** will be automatically selected after 59 minutes from the time your alarm first goes off.

24 HOUR ALARM RESET

If you want the alarm mode to be stopped immediately but also wish to retain the same alarm setting for the following day:

Press POWER or 1 ALM / 2 ALM.

REPEAT ALARM

This repeats your alarm call at 9 minute intervals.

- During the alarm call, press REPEAT ALARM / BRIGHTNESS CONTROL.
 - → Display shows AL1 or AL2 flashing during a repeat alarm.
- Repeat if desired (up to a maximum of 6 times).

CANCELING THE ALARM COMPLETELY

Press 1 ALM or 2 ALM button once or more until AL1 or AL2 disappears.

DOCK (See 4)

By connecting the iPod to your DC200, you can listen to the music stored in iPod player through the powerful speakers of the set.

COMPATIBLE PORTABLE PLAYERS

 Most Apple iPod models with 30-pin dock connector as follows: iPod Touch 4GB/8GB, 20GB, 40GB, iPod Photo 20GB/30GB/40GB/60GB, iPod Video 30GB/60GB/80GB, iPod Classic 80GB/160GB, Mini and Nano.

DOCK ADAPTORS

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

 For the iPod dock, 4 dock adaptors of different type, as indicated at the back of the adaptor, are included to fit the following iPod: iPod Touch 4GB/8GB, 20GB, 40GB, iPod Photo 20GB/30GB/40GB/60GB, iPod Video 30GB/60GB/80GB, iPod Classic 80GB/160GB. Mini and Nano.

PLAYING iPod USING DC200

- 1 Remove the top cover of dock.
- 2 Snap the compatible iPod into the dock connector.
- 3 Press SOURCE repeatedly to switch on the iPod mode.
- Make sure that you have powered on Apple iPod before selecting iPod source.
 → On the DC200's display, "iPod" is displayed when iPod is connected.
- 4 The connected iPod player will play automatically.

Notes:

- By using the buttons (▶11, I<<, ▶▶) and VOLUME) on the DC200, the following playback features are available: Play/Pause, selecting next/previous track, fast forwarding/rewinding and changing volume.
- The buttons (▶11, |◄◄, ▶▶) and VOLUME) on the DC200 can work only with playback of the audio contents stored on the docked player.
- To navigate the iPod menu, you may use iPod MENU, ▲ ▼ and OK buttons on the set.
- When you press iPod MENU in iPod mode, <> ▲ ▼ and OK buttons first perform the navigation function, and then restore the original functions.
- For iPod operations and features, refer to the user manual of your iPod player.
- This set does not support iPod video output.

Using USB connectivity

- DC200 is fitted with a USB port on the top panel, offering a plug and play feature which allows you to play, from your DC200, digital music and audio contents stored on a USB mass storage device.
- Using a USB mass storage device, you can also enjoy all the features offered by DC200.

Compatible USB mass storage devices:

With the DC200, you can use

- USB flash memory (USB 2.0 or USB 1.1)
- USB flash player (USB 2.0 or USB 1.1)
- USB device which requires driver installation under Windows XP is not supported.

Notes:

In some USB flash players (or memory devices), the stored contents are recorded using copyright protection technology. Such protected contents will be unplayable on any other devices (such as DC200 device).

Supported formats:

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512 65,536 bytes)
- MP3 bit rate (data rate): 32-320 kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums: maximum 99
- Number of tracks: maximum 999
- ID3 tag v2.0 or later
- File name in Uicode UTF8 (maximum length: 128 bytes

The system will not play or support the following:

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

PLAYING A USB MASS STORAGE DEVICE

- 1 Make sure your DC200 is being powered on by AC mains.
- Press SOURCE repeatedly to select the USB mode.
- - → The device will automatically power on.
 - · If the device is not powered on, turn on the power manually, then re-connect it.

PROGRAMING TRACK NUMBERS

- Press to stop the playback.
- 2 Press PROG to enter the programming mode.
 - → The current album number flashes.
- 3 Press I ◄ ◀ / ► ► to select a desired album number.
- 4 Press PROG to confirm.
 - → The current track number flashes.
- 5 Press I ◄ / ► Ito select a desired track number.
- 6 Press PROG to confirm.
- 7 Repeat steps 3-6 to select and store all desired tracks.
- 8 To start playback of your programme, press 陆

Helpful hints:

- Up to 999 playable audio files stored on a USB mass storage device can be played on DC200.
- Up to 99 playable albums stored on a USB mass storage device can be selected and displayed on DC200.
- Make sure that file names of MP3 files end with .mp3. and the file names of WMA files end with .wma.
- For DRM protected WMA files, use Windows Media Player 10 (or later) for conversion. Visit www.microsoft.com for details about Windows Media Player and WM DRM (Windows Media Digital Rights Management).
- For USB device playing, if the display shows "OL", it means that the USB device is electrically overloading DC200. You need to change a USB device.

SLEEP

This set has a built-in sleep timer, which enables the radio to be automatically switched off after a preset period of time.

Setting and switching off SLEEP

- Set your timer by pressing SLEEP repeatedly until the desired timer option appears.
 → Selections are follows (time in minute):
 - 120→90→60→30→ 15→0FF→ 120
- 2 The set will turn off automatically at the selected time.
- 3 To cancel sleep, press either:
 - POWER
 - SLEEP once or more until OFF appears on the display.

Helpful hints: In standby mode, you can press **SLEEP** to switch on the set and directly set the sleep function.

CONNECTING AN EXTERNAL DEVICE

You can listen to the sound of the connected external device through your DC200's speakers.

- 1 Press SOURCE repeatedly to select AUX mode.
- 2 Use the supplied AUX-IN cable to connect DC200's AUX IN jack to an AUDIO OUT or headphone jack on an external equipment (such as CD player, or VCR).

MAINTENANCE & SAFETY

- Install the unit near the AC outlet and where the AC power plug can be easily reached.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- The apparatus shall not be exposed to dripping or splashing.
- Do not expose the set to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- To clean your set, use a soft damp cloth or chamois leather. Do not use cleaning products, which contain benzene, thinner, etc. as these may harm the housing.

Environmental information

All unnecessary packaging material has been omitted. The packaging can be easily separated into three materials: cardboard, polystyrene and plastic.

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

Specifications	
Power consumption Active≤ 15W Standby≤ 1W	
Dimensions216 mm x 80 mm x 80 mm Weight	

TROUBLESHOOTING

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

WARNING: Under no circumstances should you try to repair the set yourself, as this will invalidate the guarantee. Do not open the set as there is a risk of electric shock!

No sound

- Volume not adjusted
- Adjust the volume

Intermittent crackling sound during FM reception

- Weak signal
- Extend and position the pigtail aerial

The alarm does not function

- Alarm time/ mode not set
- See SETTING THE ALARM TIME AND MODE
- Volume too low for radio
- Increase the volume

Dock operation

- The menu navigation or photo playback of the docked player cannot be carried out through the buttons on DC200.
- The buttons on DC200 can control playback of audio contents only. To navigate the menu, use the controls on the docked player.
- Some buttons on DC200 have no function.
- The buttons (▶II, ■, I<<, ▶▶ and VOLUME / function only.

These warranty conditions are valid for the following consumer electronics products: Colour Felevisions, Projection TV, Plasma & LCD TV, Video Cassette Recorders, CD Recorders, DVD Recorders, DVD Recorders, DVD Recorders with HDD, Audio Systems, Home Theatre systems, Digital Set Top Box & Portable Audio products.

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.

Philips Consumer Electronics warrants its products to the purchaser as follows and subject to the stated conditions.

1 Year Free Repair Service - at Philips ASC

Colour Television, Plasma Television, LCD Television, Projection Television, DVDR/VCR Combo, DVD Recorders with Hard Drive, LCD Projectors, Wireless Audio Systems, Audio Systems, Home Theatre Systems & Digital Set-Top-Box.

1 Year free Replacement - at your Retailer

Portable Audio, MP3 Infotainment products, Video Cassette recorders, DVD Player, DVD/VCR Combo Player, DVD Recorder without HDD & Portable DVD/LCD players.

Conditions of Repair Warranty

- All claims for warranty service should be made to your nearest Philips Authorised Service Centre or the Philips Technology Care Centre. Reasonable evidence of date of purchase must be provided.
- This warranty extends only to defects in material or workmanship occurring under normal use of the product when operated in accordance with the instructions.
- If a replacement product is supplied under the repair policy it is warranted, under this warranty, for the remainder of the warranty of the original purchased product only.
- 4. Hone service is provided only within the normal service area for one of our recommended Authorities Service Centres (ASC), it will be provided for television receiver only with a serve side of 67ms or above (product includes CRT,LCD TV, PTV, and Plasma TV). Felevisions with screen side less sthan 67ms and all other products types are to be taken or sent by the commer to the workshop of your nearest Authorised Service Centre, at the Consumer's expense.
- This Manufacturers Warranty is limited to 3 months for the above listed Consumer Electronics products if used in commercial applications.
- Philips may, at its discretion choose to replace rather than repair any product covered by this warranty.
- Product accessories are covered by the same warranty period. Please contact the Philips Technology

Care Centre for free replacement of faulty accessories.

 This Manufacturers Warranty is neither transferable nor valid in countries other than Australia.

This warranty does not cover:

a) Mileage or travel outside the normal service area covered by selected Authorised Service Centre.

b) 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.

c) Product failures caused by misuse, neglect, accidental breakage, transit damage, inexpert repairs or modification by un-authorised persons, external fires, lightning strikes, floods, vermin infestation or liguid spillage.

- d) Cleaning of video or audio heads.
- e) Inadequate receiving antennae.

 Replacement of worn or used batteries or other consumables.

- g) Consumer products used in commercial applications (This warranty is limited to 3 months only).
- h) Second hand products.

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

Service is provided through more than 100 accredited Authorised Service Centres throughout Australia. For direct contact with the nearest recommended Authorised Service Centre in capital & regional cities/towns

Authorised Service Centre Network 1300 361 392

Customer support is provided in Australia by our trained call centre staff. For assistance with product features and specifications, please call

Technology Care Centre 1300 363 391

Please record the following information for your records and keep in a safe place. We recommend retaining your purchase receipt to assist with any warranty claim.

Model number:.....

Serial number:....

Date of purchase.....

Retailer:

Philips Consumer Electronics

a division of **Philips Electronics Australia Limited** ABN 24 008 445 743,

Level 1, 65 Epping Road NORTH RYDE NSW 2113.

NEW ZEALAND - Guarantee and Service for New Zealand

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

- The product must have been purchased in New Zealand.As proof of purchase, retain the original sales docket indicating the date of purchase.
- 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 onthe 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.
- 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 Meet Philips at the Internet http://www.philips.com



DC200



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