

# Docking Entertainment System

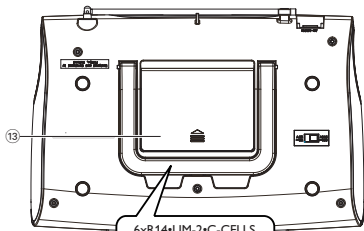
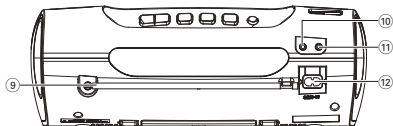
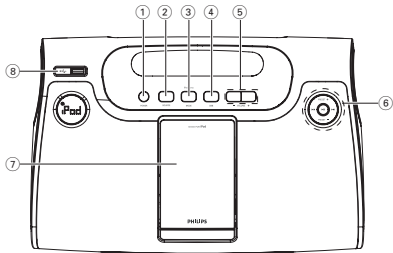
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## User Manual

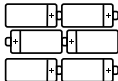


# PHILIPS

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6xR14•UM-2•C-CELLS



## **Important notes for users in the U.K.**

### **Mains plug**

This apparatus is fitted with an approved 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- 1.** Remove fuse cover and fuse.
- 2.** Fix new fuse which should be a BS1362 3 Amp, A.S.T.A. or BSI approved type.
- 3.** Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place. If the mains plug contains a fuse, this should have a value of 3 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 3 Amp.

Note: The severed plug must be disposed of to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.

### **How to connect a plug**

The wires in the mains lead are coloured with the following code: blue = neutral (N), brown = live (L). As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- Connect the blue wire to the terminal marked N or coloured black.
- Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or e) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

### **Copyright in the U.K.**

Recording and playback of material may require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

## 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.

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## SUPPLIED ACCESSORIES

- 1 X power cable
- 3 X dock doors (for different iPod types)
- 1 X AUX-IN cable

## CONTROLS (See )

### ① POWER

- switches the system on or to standby mode

### ② SOURCE

- selects TUNER/iPod/USB/AUX modes

### ③ iPod MENU

- enters the iPod menu
- returns upper-level menu in iPod mode

### MODE

- press and hold to scan and store radio stations.

### ④ DBB

- enhances bass effect

### ⑤ VOLUME +/-

- adjusts the sound level

### ⑥ ◀◀ / ▶▶

- tunes to radio stations
- selects previous/next tracks in the iPod/USB mode

### ▶||

- starts/pauses playback in the iPod/USB mode

**PRESET +/-**

- selects a preset radio station
- (USB) toggles track/album playback options e.g. repeat or random order mode.

**⑦ Dock connector**

- connects iPod player

**⑧ USB jack**

- connects an external USB mass storage device

**⑨ FM antenna**

- improves FM reception

**⑩ AUX IN jack (3.5 mm)**

- connects to external audio source

**⑪ **

- 3.5 mm stereo headphone socket

**⑫ POWER jack**

- socket for power cable

**⑬ Battery door**

- open to insert 6 x 1.5V **R-14/ UM2/ C-cells**

Note:

Some keys on DC185 correspond to different keys of an iPod. For detailed functions in different modes, please see the following table.

<b>Function</b> <b>Keys on DC185</b>	<b>iPod playback mode</b>	<b>iPod menu mode</b>
<b>iPod menu</b>	Menu	Menu
<b>PRESET +</b>	Repeat	navigation up
<b>PRESET -</b>	shuffle	navigation down
<b>⏮</b>	press and hold: fast backward press: previous track	Menu
<b>⏭</b>	press and hold: fast forward press: next track	OK
<b>⏸</b>	play/pause	OK

## POWER SUPPLY

Whenever convenient, use the mains supply cord if you want to conserve battery life. Make sure you remove the plug from the set and wall outlet before inserting batteries.

### **Batteries (not included)**

- 1 Open the battery compartment and insert six batteries, type R-14, UM-2 or C-cells, (preferably alkaline) with the correct polarity as indicated by the "+" and "-" symbols inside the compartment. (See 1)
- 2 Replace the compartment door, making sure the batteries are firmly and correctly in place. The set is now ready to operate.

***– Batteries contain chemical substances, so they should be disposed of properly.***

***– Perchlorate Material-special handling may apply. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate).***

- Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst:
- Do not mix battery types: e.g. alkaline with carbon zinc. Only use batteries of the same type for the set.
- When inserting new batteries, do not try to mix old batteries with the new ones.
- Remove the batteries if the set is not to be used for a long time.

### **Using AC Mains**

- 1 Check if the power/mains voltage, **as shown on the type plate located on the bottom of the set**, corresponds to your local power supply. If it does not, consult your dealer or service center.



- 2 Connect the power cord to the AC MAINS inlet and the wall socket. The mains lead is now connected and ready for use.
  - 3 To switch the set off completely, withdraw the power cord from the wall socket.
  - 4 Install the unit near the AC outlet and where the AC power plug can be easily reached.
- Disconnect the mains lead from the wall socket to protect your set during heavy thunderstorms. Children could seriously injure themselves as the free end of the cable may still be live if only the connector is removed from the MAINS socket at the back of the unit.
  - Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

***The type plate is located on the bottom of the set.***

## **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**.



## COMPATIBLE PORTABLE PLAYERS

- The docking entertainment system is compatible with all the existing Apple iPod models with 30-pin connector: iPod touch (8GB, 16GB), iPod classic (80GB, 160GB), iPod video (30GB, 60GB, 80GB), and iPod nano generation 1 to 3.

## PLAYING iPod USING DC185

- 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 DC185's display, "iPod" is displayed when iPod is connected.
- 4 The connected iPod player will play automatically.

Notes:

- *By using the buttons (▶||, ◀◀, ▶▶ and **VOLUME**) on the DC185, the following playback features are available: Play/Pause, selecting next/previous track, and changing volume.*
- *The buttons (▶||, ◀◀, ▶▶ and **VOLUME**) on the DC185 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 ▶|| buttons on the set.*
- *For iPod operations and features, refer to the user manual of your iPod player.*
- *This set does not support iPod video output.*

## Charging iPod battery with the dock

- In standby/iPod/Tuner/AUX mode, directly dock your iPod portable player on the cradle for charging.

## Using a USB mass storage device

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

## **Compatible USB mass storage devices:**

You can use

- USB flash memory (USB 2.0 or USB 1.1)
- USB flash player (USB 2.0 or USB 1.1)

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 DC185 device).

## **INFORMATION REGARDING USB DIRECT:**

1. Compatibility of the USB connection on this system:

- a) This product supports most USB Mass storage devices (MSD) that are compliant to the USB MSD standards.
  - i) Most common Mass storage class devices are flash drives, memory sticks, jump drives and etc.
  - ii) If you see a "Disc Drive" showing up on your computer after you have plugged the mass storage device into your computer, most likely it is MSD compliant and it will work with this system.
- b) If your Mass storage device requires a battery/power source please make sure you have a fresh battery inserted or charge the USB device before connecting to the system.

2. Supported Music type:

- a) This device only supports unprotected music with the following file extension:
  - .mp3
  - .wma
- b) Music bought from on-line music stores are not supported because they are secured by Digital Rights Management protection (DRM).
- c) File name extensions that end with the following are not supported:

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

3. Playback of audio files through the system's speakers is not possible if you connect directly from your computer to the USB socket.


### **Supported formats:**

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512-4096 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 99
- Number of tracks/titles: maximum 999
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 128 bytes)

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

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

## **PLAYING A USB MASS STORAGE DEVICE**

- 1** Make sure your DC185 is being powered on by AC mains.
- 2** Press **SOURCE** repeatedly to select the USB mode.
- 3** Plug a compatible USB mass storage device to DC185's USB port marked . If needed, use a suitable USB cable to connect between the device and DC185's USB port.
  - The device will automatically power on.
    - If the device is not powered on, turn on the power manually, then re-connect it.

## PROGRAMMING TRACK NUMBERS

- 1 Press **MODE** to enter the programming mode.
- 2 Press **◀◀ / ▶▶** to select a desired album number.  
→ The current album number flashes.
- 3 Press **MODE** to confirm.
- 4 Press **◀◀ / ▶▶** to select a desired track number.  
→ The current track number flashes.
- 5 Press **MODE** to confirm.
- 6 Repeat steps 2-5 to select and store all desired tracks.
- 7 To start playback of your programme, press **▶II**.

### *Helpful hints:*

- Up to 999 playable audio files stored on a USB mass storage device can be played on DC185.
- Up to 99 playable albums stored on a USB mass storage device can be selected and displayed on DC185.
- 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](http://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 DC185. You need to change a USB device.

## CONNECTING AN EXTERNAL DEVICE

You can listen to the sound of the connected external device through your DC185's speakers.

- 1 Press **SOURCE** repeatedly to select AUX mode.
- 2 Use the supplied AUX-IN cable to connect DC185's **AUX IN** jack to an AUDIO OUT or headphone jack on an external equipment (such as CD player, or VCR).

## Safety information

- Place the set on a hard, flat and stable surface so that the system does not tilt.
- Do not expose the set, batteries, CDs to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- Do not expose the apparatus to dripping or splashing.
- Adequate ventilation with a minimum gap of 6 inches between the ventilation holes and surrounding surfaces is necessary to prevent heat build-up.
- The ventilation should be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc..
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated.
- To clean the set, use a dry cloth. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

## 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

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- *Volume not adjusted*
- Adjust the volume

### Intermittent crackling sound during FM reception

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- *Weak signal*
- Extend and position the pigtail aerial

### Dock operation

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- *The menu navigation or photo playback of the docked player cannot be carried out through the buttons on DC185.*
  - The buttons on DC185 can control playback of audio contents only. To navigate the menu, use the controls on the docked player.
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### **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.

### **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.