

Docking Entertainment System

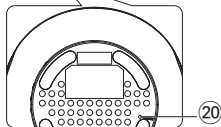
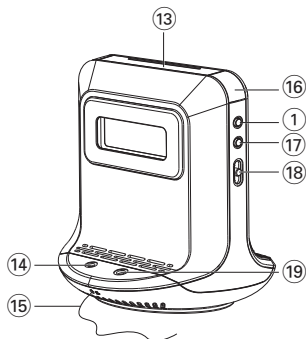
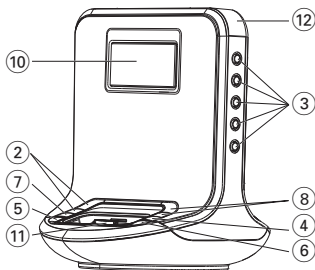
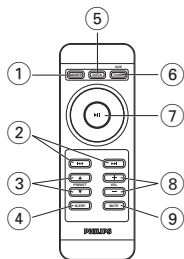
AJ301DB

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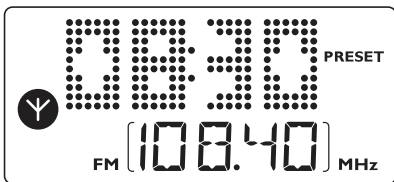
User manual



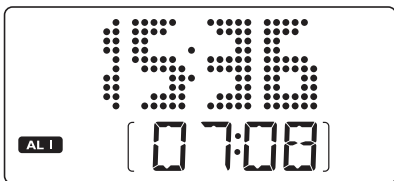
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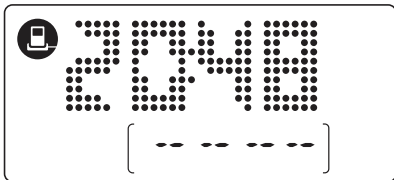
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English

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 adapter: OH-1018A0902000U-SAA
(Input: 100-240V ~ 50/60Hz 650mA, Output: 9V --- 2A)
- Docking kit
 - 1 X Apple iPod dock (pre-installed with AJ301DB);
 - dock adapters (4 adapters for different iPod types)
- 1 X AUX-IN cable

CONTROLS (See)

① POWER

- switches the system on or to standby mode
- stops active alarm for 24 hours
- deactivates the sleep function

②

- adjust clock/alarm time
- selects previous/next tracks in the dock mode
- fast searches forward/backward in the dock mode

③ PRESET 1-5

- stores, recalls and shows radio station

④ SLEEP

- activates the sleep function
- deactivates the sleep function

⑤ DOCK

- selects dock mode for Apple iPod

⑥ TUNER/ AUX

- selects FM radio mode
- selects AUX mode

⑦

- starts/pauses playback in the dock mode
- selects 12 hour or 24 hour mode

- ⑧ **VOL+/-**
 - adjusts the sound level
- ⑨ **MUTE**
 - switches playback sound off and on.
- ⑩ **Display**
 - shows clock/alarm times and status of the set
- ⑪ **Dock connector (30 pins)**
 - connects iPod player
- ⑫ **ALM 2**
 - activates/confirm ALARM 2 time setting
 - displays ALARM 2 time
 - switches off ALARM 2 time
- ⑬ **REPEAT ALARM / BRIGHTNESS CONTROL**
 - switches off the alarm for a 9 minute period
 - changes the brightness of the display illumination
- ⑭ **POWER jack**
 - socket for AC/DC 9V adapter
- ⑮ **Pigtail** – improves FM reception
- ⑯ **ALM 1**
 - activates/confirm ALARM 1 time setting
 - displays ALARM 1 time
 - switches off ALARM 1 time
- ⑰ **TIME SET**
 - activates/confirm clock time/date setting
- ⑱ **(Wake-up mode) DOCK•BUZZER•TUNER**
 - selects alarm mode: dock, buzzer or radio
- ⑲ **AUX IN jack (3.5 mm)**
 - connects to external audio source
- ⑳ **RESET**
 - clears clock time setting

POWER SUPPLY

Mains adapter

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

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

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

Remote control

Important!

- **Before using the remote control, remove the insulation plastic tab as shown in the figure.**
 - **If the remote control does not function correctly or the operating range is reduced, replace the battery with a new (CR2025) type battery.**
1. Pull the battery tray out as shown in the figure.
 2. Replace a new battery according to polarity indication, and fully insert the battery tray back to the original position.



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

SELF-POWERED BACK-UP

The self-powered back-up conveniently allows your preset stations, 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.

CAUTION

High voltage! Do not open. You run the risk of getting an electric shock. The machine does not contain any user-serviceable parts. Modification of the product could result in hazardous radiation of EMC or other unsafe operation.

BASIC OPERATION.

Switching on the system

- Press **POWER**.
→ The system will switch to the last selected source.
- Press **TUNER/AUX** or **DOCK**.
→ The system will switch to the selected source.

Switching the system to standby mode

- In any source mode, press **POWER**.

Switching off the volume temporarily

Press **MUTE** on the remote control to stop sound play-back instantly.

→ Playback will continue without sound and the display shows **MUTE**.

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

Illumination brightness

Press **REPEAT ALARM / BRIGHTNESS CONTROL** once or more.

- The brightness of the display can be adjusted:
High ⇨ **Low** ⇨ **Off** ⇨ **High**.

SETTING THE CLOCK AND DATE

1. In any mode, press and hold **TIME SET** until clock digits flashes.
2. Press **▶▶** to select 12 Hours/ 24 Hours mode.
3. Hold down or press **◀◀ / ▶▶** repeatedly to set and adjust the hours.
4. Press **TIME SET** to confirm.
→ The clock digits for the minutes flash.
5. Repeat the **steps 3 - 4** until you complete all the other settings for minutes, year, month and days.

TUNER

- 1 Press **TUNER/AUX** once 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])
- 2 Adjust the sound using **VOL+/-**.
- 3 To select preset stations, press the respective **PRESET** button (1-5).

TUNING TO RADIO STATIONS

- 1 Press and hold **◀◀ / ▶▶** until the frequency in the display starts changing.
→ Display shows "ScrH" during automatic tuning.
→ 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 5 FM radio stations in the memory.

- 1 Tune to your desired station (see TUNING TO RADIO STATIONS).
- 2 To store a preset, hold down briefly on a **PRESET** button 1-5 until you hear a double beep.
→ Display shows the preset number of your station.
- 3 Repeat steps 1 and 2 to store your other stations.
- You can overwrite a preset station by storing another frequency in its place.
- 4 Press a **PRESET** button 1-5 (or **PRESET ▼ / ▲** on the remote control) to listen to a preset station.
→ To display clock time, press **▶II** on the set.

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.
- buzzer mode. The gentle wake buzzer alarm increases its beep tone frequency within seconds.
- dock mode

SETTING THE ALARM TIME (See 3)

- 1 In any mode, press and hold **ALM1** or **ALM2** for two seconds.
→ **ALM1 / ALM2** icon and the hour digits flash. And the icon for the current alarm mode also flashes.
- 2 Hold down or press **◀◀ / ▶▶** repeatedly to set and adjust the hours.
- 3 Press **ALM1** or **ALM2** to confirm.
→ **ALM1 / ALM2** icon and the minutes digits flash. And the icon for the current alarm mode also flashes.
- 4 Hold down or press **◀◀ / ▶▶** repeatedly to set and adjust the minutes.
- 5 Press **ALM1** or **ALM2** to confirm.

SETTING THE ALARM MODE

- 1 Press **POWER** to switch to standby mode.
- 2 Select your choice of alarm mode: either docked player, buzzer, or radio by using the **DOCK•BUZZER•TUNER** slider.
 - At the set alarm time, the docked player or radio 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 **DOCK** alarm mode, make sure you have docked the compatible player, or the buzzer mode will be selected automatically.
- To check the alarm time setting for **ALM1** or **ALM2**, press **ALM1** or **ALM2**.

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**.

REPEAT ALARM

This repeats your alarm call at 9 minute intervals.

- During the alarm call, press **REPEAT ALARM / BRIGHTNESS CONTROL**.
→ Display shows **ALM1** or **ALM2** flashing during a repeat alarm.
- Repeat if desired (up to a maximum of 6 times).

CANCELING THE ALARM COMPLETELY

- Press **ALM 1** or **ALM 2** button once or more until **ALM1** or **ALM2** disappears.

DOCK (See 4)

By connecting the iPod to your AJ301DB, you can listen to the sound of the docked player through the powerful speakers of the Hi-Fi system.

COMPATIBLE PORTABLE PLAYER

- Apple iPod models with 30-pin dock connector as follows:
Nano 1st /2nd/3rd generation, iPod 5th generation (video), iPod touch and iPod classic.

DOCK ADAPTERS

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 has indication to match different iPod types.

PLAYING APPLE iPod USING AJ301DB

- 1 Snap the compatible iPod into the dock connector.
- 2 Press **DOCK** to switch on the dock mode.
- 3 The connected player will play automatically.

Notes:

- In dock mode, if no player is docked for 15 minutes, AJ301DB will come to standby.
- By using the buttons (**▶||**, **◀◀**, **▶▶** and **VOLUME**) on the AJ301DB and its remote control, the following iPod playback features are available: Play/Pause, selecting next/previous track, fast forwarding/rewinding and changing volume.

- The buttons (▶||, ◀◀, ▶▶ and **VOLUME**) on the AJ301DB and its remote control can work only with playback of the audio contents stored on the docked player.

CHARGING iPod BATTERY USING THE DOCK

Docking your iPod to AJ301DB, you can charge the iPod in the standby mode and power-on mode of AJ301DB.

SLEEP

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

Setting and switching off SLEEP

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

ENVIROMENTAL 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.

Reset

Should your set receive external interference e.g. static electricity from carpets, thunderstorms, etc. RESET allows you to clear all previous settings and start up again.

- Use a ballpoint pen to press the RESET hole found on the bottom of the set.

CONNECTING AN EXTERNAL DEVICE

You can listen to the sound of the connected external device through your AJ301DB's speakers.

- 1 Press **TUNER/AUX** twice to select AUX mode.
- 2 Use the supplied AUX-IN cable to connect AJ301DB'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.
- 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.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

SPECIFICATIONS

| | |
|------------------------------|----------------------|
| Power Consumption | 24 W |
| Output power | 2 x 6 W RMS |
| Dimensions (w x h x d) | 161 x 191 x 164 (mm) |
| Weight..... | 1.34 kg |

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
- The set is muted.
- Press "MUTE" on the remote control to active playback sound.

Display error / no reaction to any controls

- Electrical malfunction
- Unplug the power cord, then re-plug.

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**.
- 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 AJ301DB or its remote control.
- The buttons on AJ301DB and its remote control can control playback of audio contents only. To navigate the menu, use the controls on the docked player.
- Some buttons on AJ301DB and its remote control have no function.
- The buttons (**▶||**, **◀◀**, **▶▶** and **VOLUME**) function only.

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

- 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**

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.

Docking Entertainment System

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<http://www.philips.com>

English



AJ301DB_UM_79_V3.1_1035

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