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ORD2100



User Manual



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Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Register online at www.philips.com/welcome to ensure:

*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer.

*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special moneysaving offers.

PHILIPS

Congratulations on your purchase, and welcome to the "family!"

Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

P.S. To get the most from your PHILIPS purchase, be sure to register online at:

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Know these safetysymbols



This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully

ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

For Customer Use

Enter below the Serial No which is located on the rear of the cabinet. Retain this information for future reference.

Model No	
Serial No.	

PHILIPS

Visit our World Wide Web Site at http://www.philips.com/welcome

1 Safety



This 'bolt of lightning' indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING:To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

Important Safety Instructions

- (1) Read these instructions.
- (2) Keep these instructions.
- (3) Heed all warnings.
- (4) Follow all instructions.
- 5 Do not use this apparatus near water.
- Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- (10) Only use attachments/accessories specified by the manufacturer.
- (1) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- (3) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- (4) Apparatus shall not be exposed to dripping or splashing.
- (5) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- (16) This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.

(7) Where the plug of the Direct Plug-in Adapter is used as the disconnect device, the disconnect device shall remain readily operable.

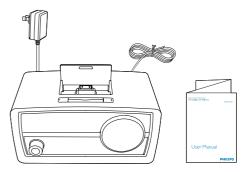
A

Warning

- Keep this device away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the device from the power.
- Never place this apparatus on other electrical equipment.

2 What's in the box

Check and identify the contents of your package.



3 Get started

Always follow the instructions in this chapter in sequence.

Connect power



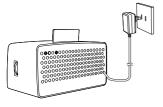
Caution

- Risk of product damage! Make sure that the power voltage corresponds to the voltage printed on the back or underside of the unit.
- Risk of electric shock! When you unplug the power adapter, always pull the plug from the socket. Never pull the cord.



Note

 The type plate is located at the bottom or back of this device.



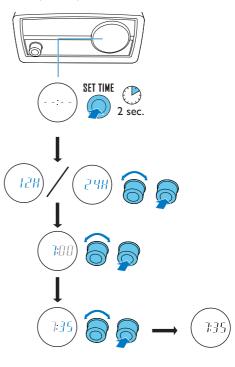
Switch to standby mode

The device switches to standby mode in the following situations:

- Press the knob repeatedly to switch to standby mode.
- No audio input from iPod/iPhone or an external device over 15minutes.

Set clock

- In standby mode, press and hold SET TIME on the back of the device for two seconds.
 → [12H] or [24H] begins to blink.
- 2 Rotate the knob to select 12/24 hour format
- 3 Press the knob to confirm.
 - → The hour digits begin to blink.
- 4 Repeat steps 2-3 to set hour and minute.





Vote

 The device synchronizes time from iPod/iPhone automatically when iPod/iPhone is docked.

4 Play

Play from iPod/iPhone

You can enjoy audio from iPod/iPhone through this unit

Install HomeStudio App

Philips **HomeStudio** app brings a suite of new features to your docking system, including FM radio programming and a multi-function alarm clock. To enjoy more features, you are recommended to install this free **HomeStudio** app.

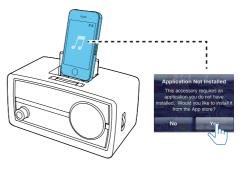


Note

- Make sure that your iPod/iPhone is connected to the Internet.
- 1 Press the knob repeatedly to select [DOCK]mode.



- 2 Insert your iPod/iPhone into the dock.
 - → The docked iPod/iPhone begins to charge automatically.
- For the first-time use, you will be asked to install the HomeStudio app on your iPod/ iPhone.
- 4 Tap [Yes] (yes) to accept the installation request.
- 5 Follow the on-screen instructions to complete the installation.



- **6** Play audio on the iPod/iPhone. Philips **HomeStudio** app only can be installed in the following iPod, iPhone models:
- iPod touch (1st, 2nd, 3rd, and 4th generation)
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone

Compatible iPod/iPhone

The unit supports the following iPod, iPhone models:

Made for

- iPod classic
- iPod touch (2nd, 3rd, and 4th generation)
- iPod nano (4th, 5th, and 6th generation)
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G

Listen to radio

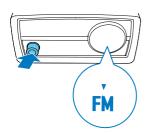


Vote

- Keep the unit away from other electronic devices to avoid radio interference.
- For better reception, do not place iPod/iPhone into the dock when you listen to the radio. Fully extend and adjust the position of the FM antenna.

Tune to FM radio stations

1 Press the knob repeatedly to choose [FM] mode.



2 Search for a radio station manually or automatically.

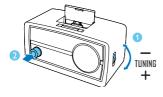
To search for a radio station manually:

- Rotate TUNING to select a station.
 - → The display panel shows the radio frequency of the waveband.



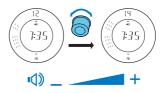
To search for a radio station automatically:

- Press the knob within two seconds after rotating **TUNING**.
 - → The radio tunes to a station with strong reception automatically.



Adjust volume

While listening, rotate the knob to adjust volume.



5 Other features

Set alarm timer

Set alarm

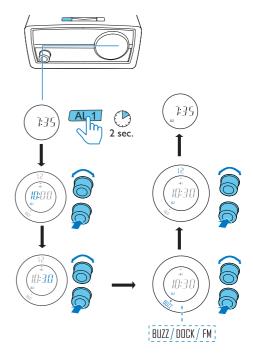


Note

· Make sure that you have set the clock correctly.

You can set two alarms to ring at different time. Buzzer, FM radio, or your last listened audio in the iPod/iPhone can be selected as alarm sound.

- Press and hold AL1/AL2 for more than two seconds to activate alarm setting mode.
 - → The current alarm time (if set) is displayed.
 - → The hour digits and alarm icon begin to blink.
- 2 Rotate the knob to set the hour.
- **3** Press the knob to confirm.
 - → The minute digits blink.
- 4 Repeat steps 2-3 to set minute, select an alarm source ([BUZZ],[DOCK] or [FM]), and adjust the alarm volume.
 - → The corresponding alarm icon lights up.





Ti

 If iPod/iPhone is selected as alarm source, but no iPod/ iPhone is connected, the device switches to buzzer source instead.



Note

- For the alarm(s) set through the device, you can also select the nature sounds stored in the HomeStudio app as alarm sound.
- The gentle wake-up function is available for [DOCK] and [FM]source.

Activate/deactivate the alarm timer

- 1 Press AL1/AL2 to view alarm settings.
- Press AL1/AL2 repeatedly to select [ON] or [OFF] to activate or deactivate the alarm timer.
 - → AL1 or AL2 appears if alarm timer is on and disappears if it is off.

- To stop alarm, press the corresponding AL1/AL2.
- → The alarm repeats ringing for the next day.



Note

 When alarm sounds, you cannot adjust volume by rotating the knob.

Snooze the alarm

When alarm sounds, press SNOOZE.

→ The alarm snoozes and repeats ringing nine minutes later.

Set sleep timer

Press **SLEEP** on the back of the device repeatedly to select the sleep time period (in minutes).

When the sleep timer is activated, zZ appears.

To deactivate the sleep timer, press **SLEEP** repeatedly until **[OFF]**(off) appears.

Adjust brightness

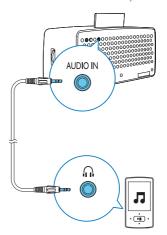
Press **BRIGHTNESS** repeatedly to adjust the brightness of the display panel: high, medium, or low.





Play from an external device

- 1 Connect an MP3 link cable (not supplied) to:
 - the AUDIO IN socket at the back of this unit.
 - the headphone socket of an external device.
- 2 Start to play the device (see the user manual of the device).





Note

 The device switches to AUX mode automatically when an external device with audio output is connected.

6 Product information



Note

 Product information is subject to change without prior notice.

Specifications

Amplifier

Rated Output Power	4W RMS	
Frequency Response	20 -20000 Hz, -3dB	
Signal to Noise Ratio	>67 dB	
Total Harmonic		
Distortion	<1%	
Audio In (MP3 link)	0.6 V RMS 20kohm	

Tuner (FM)

Tuning range	87.5 - 108 MHz
Tuning grid	100 KHz
Sensitivity	
- Mono, 26dB S/N Ratio	<22 dBu
- Stereo, 46dB S/N Ratio	<43 dBu
Search Selectivity	>28 dBf
Total Harmonic Distortion	<2%
Signal to Noise Ratio	>55 dB

General information			
AC power adaptor	Model:OH- 1015A0592000U1-UL (Philips); Input:100-240 V~, 50/60Hz, 350mA; Output: 5.9V == 2A		
Operation Power Consumption	10W		
Standby Power Consumption	<1W		
Dimensions: -Main Unit (W x H x D)	245× 123 × 122 mm		
Weight: -Main Unit	1.1 kg		

7 Troubleshooting



Warning

· Never remove the casing of this device

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Philips Web page (www.philips.com/support). When you contact the Consumer Care, make sure that the product is nearby and the model number and serial number are available.

No power

- Ensure that the AC power plug of the unit is connected properly.
- Ensure that there is power at the AC outlet

No sound

Adjust the volume.

Poor radio reception

- Increase the distance between the unit and yourTV orVCR.
- Fully extend the FM antenna.

Alarm does not work

Set the clock/alarm correctly.

Clock/alarm setting erased

- Power has been interrupted or the power plug has been disconnected.
- Reset the clock/alarm.

8 Notice

Any changes or modifications made to this device that are not expressly approved by WOOX Innovations may void the user's authority to operate the equipment. This Class B digital apparatus complies with Canadian ICES-003.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health.

Please visit www.recycle.philips.com for

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

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.



"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance. iPod and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.

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