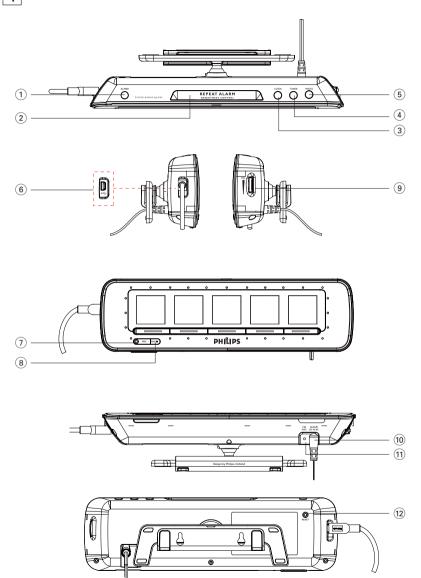
Clock Radio AJL305

Register your product and get support at www.philips.com/welcome

User manual



PHILIPS



Controls (See 1)

- (1) Alarm
 - activates, or deactivates alarm

2 REPEAT ALARM/BRIGHTNESS CONTROL

- repeats alarm in 9-minute interval
- adjusts brightness of LCD display
- (3) CLOCK
 - switches to clock mode
- (4) TUNER
 - switches to tuner mode
- (5) PHOTO
 - switches to photo mode
- (6) Mini USB port
 - connects to a USB port on PC
- (7) REC
 - switches to voice memo recording
- (8) MIC
 - records voice memos
- (9) **VOL**
 - adjusts volume level
- (10) DC IN
 - socket for DC 9V adapter
- (11) Pigtail
 - FM antenna to improve reception
- (12) RESET
 - press if the set does not react to operation of any button

Power supply

- Connect the supplied power adapter to the set's DC IN 9V socket and to the power socket.
- 2 Disconnect the power adapter if you want to switch off the set completely.

Helpful hints:

- To avoid damage to the set, use only the adapter supplied!
- The type plate is located on the rear of the set.

General Information

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 accessory

 1 X certified power adapter (Model: DSA-9W-09 FUK 090100 Input: 100-240V ~50/60Hz 0.3A, Output: +9V 1A)

Restoring the set

You can restore factory settings if the set does not react to any operation or you want to restore all settings.

Reset

 Press and hold RESET with a ballpoint or other thin sticks.

Master reset

 Press and hold PHOTO and TUNER at the same time and press and hold RESET with a ballpoint or other thin sticks.

Besides restoring settings, master reset deletes all preset radio stations, photos, and voice memos.

You can use master reset to delete everything easily.

Environment 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.

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.

Setup - Clock

In clock mode, you can set clock time, alarm time, auto dim, and slideshow, make the set automatically scan FM stations, and view memory status in the setup menu.

Setting Clock

Setting time

Press CLOCK.



- 2 Press **SETUP** to enter setup menu.
- 3 Press SELECT.
 - → The set enters clock setup mode.



- 4 Press SELECT.
 - → The set enters time setup mode.



5 Press HOUR+ or UP, DOWN repeatedly or hold them until the desired hour is displayed.



- 6 Press MIN+ or UP, DOWN repeatedly or hold them until the desired minute is displayed.
- 7 Press BACK to exit setting.
 - ightharpoonup The set returns to clock setup mode.

Helpful hints:

 You can enter time setting quickly by pressing and holding CLOCK on the set.

Setting date

- 1 Press **DOWN** to highlight **Set Date**.
 - → The set enters date setup mode.



- 2 Press SELECT.
- 3 Press DAY+, or DOWN repeatedly or hold them until the desired day is displayed.



- 4 Press MONTH+, or DOWN repeatedly or hold them until the desired month is displayed.
- 5 Press YEAR+ or DOWN repeatedly or hold them until the desired year is displayed.
- 6 Press BACK to exit setting.

Setting 12/24 format

1 Press **DOWN** to highlight 12/24 Format.



2 Press SELECT.



- 3 Press UP or DOWN to select 12H or 24H.
- 4 Press **SELECT** to save setting and exit

Setting Alarm

You can set the alarm time and select the alarm sound between **Tuner** and **Buzzer**.

- 1 Press CLOCK.
- 2 Press SETUP.
 - → Set Alarm is highlighted.



- 3 Press SELECT.
 - → The set enters alarm setup mode.
- 4 Press **DOWN** to highlight **Alarm Time**.



- 5 Press SELECT.
 - → The set enters alarm setup mode.
- 6 Press HOUR+ or UP, DOWN repeatedly or hold them until the desired hour is displayed.



- 7 Press MIN+, or UP, DOWN repeatedly or hold them until the desired minute is displayed.
- 8 Press BACK to exit alarm time setup.
- 9 Press **DOWN** to highlight Wake to....
- 10 Press SELECT.
 - → Tuner and Buzzer are displayed on the second display.



11 Press **UP** or **DOWN** repeatedly or hold them to select the desired alarm sound.



12 Press SELECT to save setting and exit.

Helpful hints:

 You can enter alarm setting quickly by pressing and holding ALARM on the set.

Setting radio tuner

- 1 Press CLOCK.
- 2 Press SETUP.
- 3 Press DOWN repeatedly to highlight Radio Tuner.



- 4 Press SELECT.
 - The set automatically scans FM stations and stores up to 15 preset stations.



5 Press BACK to stop scanning.

Setting Slideshow

You can toggle slideshow on or off, and set the frequency of slideshow.

 Press UP or DOWN repeatedly to highlight Slideshow.



- 2 Press SELECT.
 - → The set enters slideshow setup mode.
 - → On/Off is highlighted.



- 3 Press SELECT.
 - → On, Off are displayed on the second display.



- 4 Press **UP** or **DOWN** repeatedly to switch slideshow on or off.
- 5 Press BACK to return.
- 6 Press **DOWN** to highlight **Frequency**.



- 7 Press SELECT.
- 8 Press **UP** or **DOWN** to switch between the following intervals:
 - 5 sec->30 sec->1 min->10 min->30 min.



9 Press BACK to exit setting.

Setting Auto Brightness

The set can automatically dim at the start time and light up at the end time.

- Press CLOCK.
- 2 Press SETUP.
- 3 Press DOWN repeatedly to highlight Auto Brightness.



4 Press SELECT.



- 5 Press SELECT.
- 6 Press UP or DOWN repeatedly to switch Auto Brightness function on or off.



- 7 Press BACK to return.
- 8 Press DOWN repeatedly to highlight Timer Settings.



- 9 Press SELECT.
- 10 Press or hold HOUR+ below the second display or DOWN to select the desired start time.



- 11 Press or hold HOUR+ below the second display or DOWN to select the desired end time.
- 12 Press BACK to exit setting.

Helpful hints:

 You can set the timer to start at night and end in the morning so that AJL305 automatically dims at night and lights up in the morning.

Setup-Clock Display

You can set whether to display clock or not in photo mode.

- 1 Press CLOCK
- 2 Press SETUP.
- 3 Press UP or DOWN repeatedly to highlight Clock Display.
- 4 Press SELECT.
- 5 Press UP or DOWN to select ON or OFF.
- 6 Press **SELECT** to save setting and exit.

Viewing Memory Status

You can check the occupied memory and how much capacity is left.

- 1 Press CLOCK.
- Press SETUP.
- 3 Press DOWN repeatedly to highlight Memory Status.
 - → The memory occupation status of photo and voice memo is displayed respectively.



- 4 Press UP to enter other settings.
- 5 Press BACK to exit setting.

Helpful hints:

 During setting the set, if no button is pressed within 10 seconds, the set returns to SETUP mode automatically.

Displaying clock

Press CLOCK.



To activate or deactivate alarm

- 1 Press ALARM repeatedly.
 - → ♣୩) is displayed when alarm is activated.
 - → 🎒 disappears when alarm is deactivated.

Repeating alarm

You can repeat the alarm call at 9-minute intervals.

During the alarm call, press **REPEAT ALARM / BRIGHTNESS CONTROL**.

→ ,zZ flashes.

Helpful hints:

 During alarm call, if no button is pressed, alarm call will last 30 minutes.

Note:

 For instructions on setting the clock and alarm, please refer to chapter Setup - Clock and Setup - Alarm.

Tuning to radio station

Press **TUNER** to switch on radio (FM only).



- Press and hold ◀, ► for about 2 seconds, then release.
 - → The radio automatically tunes to a station of sufficient reception.



- 3 Repeat step 2 if necessary until you find the desired station.

Manual programming radio stations

You can store up to a total of 15 FM radio stations in the memory manually.

Press MANUAL TUNE



- 2 Tune to your desired station (See "Tuning to radio station").
- 3 Press PRESET+ or PRESET- once or more to allocate a number from 1 to 15.
- 4 Press SAVE to confirm.
- **5** Repeat **step 2-4** to store other stations.

Note:

 You can erase a preset station by storing another frequency in its place.

To listen to a preset or preset station

 Press PRESET+ or PRESET- once or more until the desired preset station is displayed.

To pause radio

- Press TUNER.
 - → OFF is displayed.

Helpful hints:

To improve FM reception:

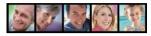
Extend and adjust the pigtail for optimum reception.

Photo Voice Memo

Manual browsing

To browse all photos in albums

Press the button below a certain person's album.



Slide show

The set can display all photos automatically at a set frequency.

- 1 Switch slide show on.
- 2 Set a desired time interval between slides.

For slide show setting, please refer to chapter **Setup - Slideshow**.

Recording messages

- 1 Press PHOTO or REC.
 - → Photos are displayed.
- 2 Press SELECT button below one to five displays to select or deselect users to whom you want to leave a message.



- 3 Press REC again.→ Recording begins.
- 4 Speak near the MIC.



5 Press REC to end recording.

Helpful hints:

- 1 Each message can last up to 20 seconds.
- 2 After you finish recording, the set switches to PHOTO mode automatically.
- is displayed in the photo and indicates the number of messages left to the user.

Playing and deleting messages

To listen to a message

Playback starts automatically from the first message.

To listen to a message again

 Press UP or DOWN to move the cursor to the desired message.



2 Press REPLAY.

To delete a message

- Press UP or DOWN to move the cursor to the desired message.
- 2 Press DELETE.



3 Press OK to confirm.



4 Press BACK to return.

Brightness Adjustment

Connecting to PC/Sleep timer

You can manually adjust LCD brightness or let the set adjust brightness automatically.

Manually adjustment

 Press REPEAT ALARM / BRIGHTNESS CONTROL once or more to cycle screen brightness through 3 levels.

Automatically adjustment

To avoid strong light emitting from the unit at night time, the auto dim function can be used to adjust the brightness to the lowest level automatically. (See Setting Auto Brightness in chapter SETUP)

- When auto dim is set, during auto dim time span, the LCD brightness will be auto adjusted to the lowest level. Press any button to increase the brightness and it will last 10 seconds
- When auto brightness timer reaches the end time, the LCD brightness automatically changes to the brightness level before the Auto Brightness Timer is set.

You can load photos, restore lost photos into albums by connecting it to the PC.

Besides, you can synchronize time and auto dim setting on the PC with the set.

For details, please refer to the supplied Ouick Start Guide.

Sleep timer

The clock radio has a built-in sleep timer, which enables the set to automatically turn off radio after a set period of time.

- 1 Press **SLEEP** in clock mode.
- 2 Press CHANGE repeatedly to switch the timer between: 15 min->30 min->60 min->90 min->120 min->OFF.

To turn off sleep timer,

Set the timer to OFF.

Safety and maintenance

- If you do not intend to use the clock radio for a long time, withdraw the power cord from the wall outlet.
- Place the set on a hard and flat surface so that the system does not tilt.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- 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, batteries, to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- 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 apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Do not cover the set. Adequate ventilation with a minimum gap of 6 inches between the ventilation holes and surrounding surfaces is necessary to prevent heat build-up.
- The mechanical parts of the set contain selflubricating bearings and must not be oiled or lubricated.
- To clean the set, use a soft dry cloth. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.

Specifications

TUNER	
Tuning Range	FM 87.5-108 MHz
Signal-to-Noise Ratio	55 dB
MAIN UNIT	
Power Supply Rating	100-240 V AC
Power Consumption	
Weight	320 g
Dimensions (w × d × h)	244 × 70 × 51.5 mm
Packaging Dimensions (w × d × h)	256 x 143 x 91 mm
Gross weight	730 g
SPEAKERS	
Impedance	8 Ohm

Specifications subject to change without prior notice

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 center.

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

No sound.

- Volume not adjusted.
- Adjust the VOL.

Occasional crackling sound during FM broadcast.

- Weak signal.
- · Extend the pigtail antenna fully.

The alarm does not function.

- Alarm time is not set.
- · See section on Setting and activating alarm.
- Alarm is not activated.
- See section on Setting and activating alarm.

Synchronization is interrupted and the set fails.

- The software of this set is corrupted.
- Connect the set to your PC and synchronize the set again by using AJL305 Photo Manager.

The screen brightness keeps turning dark.

- The set is in auto dim timing.
- To let the screen keep bright, turn off auto dim timer