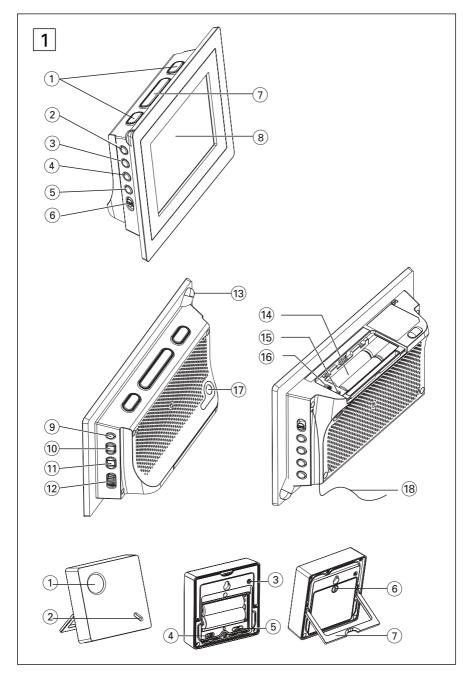
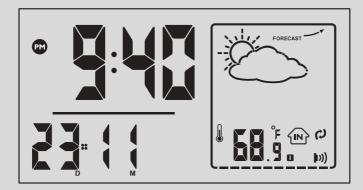
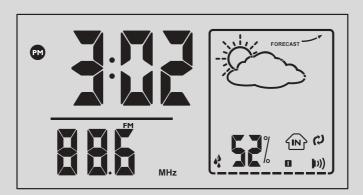


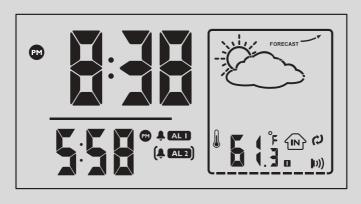
User manual











## Controls

Congratulations on your purchase and welcome to Philips!

To fully benifit from the support that Philips offers, register your product at www.philips.com/welcome.

## Supplied accessories

 1 X certified AC 7.5V adapter (Model: AK00G-0750025SW; Input: 100-230V~, 50/60Hz, 0.2A; Output: 7.5V=--250mA)

- 1 X outdoor sensor

## Controls (see 1)

- ① ALM 1/ ALM 2
  - activate/confirm ALARM 1 /ALARM 2 time setting
  - switch off the alarm

#### ② RADIO ON/OFF

- switch the radio on/off
- switch the set on or to standby
- stop the active buzzer or radio alarm for 24 hours
- switch off -the sleep timer
- **3** TIME SET
  - activate/confirm clock/date setting

#### (4) AUTO SCAN/DATE

- program preset radio stations
- display month and day information in standby mode
- change display order between month and day during setting time
- receive transmission from the sensor
- ⑤ DISPLAY
  - toggle between indoor temperature, indoor humidity and outdoor temperature
- 6 RADIO·BUZ
  - select alarm mode: radio or buzzer
- 7 REPEAT ALARM/BRIGHTNESS CONTROL
  - push to switch off alarm for a 9-minute period
  - change the brightness of the display illumination
- (8) LCD Display show the clock/ alarm time or radio and weather forecast information

#### 9 SLEEP/ALARM RESET

- switch off radio for timer mode
- adjust timer options for radio playback
- stop the active buzzer or radio alarm for 24 hours
- 10 PRESET +/-
  - select a preset radion station
- (1) TUNING +/-
  - tune to radio stations
  - adjust clock / alarm time
- VOL- adjust sound level
- 13 Color lamp
  - indicate the different forthcoming weather situation
- (4) Battery compartment open to insert 4 x 1.5V AAA batteries
- 15 RESET
  - press if the set/display does not react to operation of any button
- 16 (OC OF) Slide Switch
  - select between Centigrade (<sup>O</sup>C) or Fahrenheit (<sup>O</sup>F) temperature unit display
- ① DC 7.5V ⊕ → Ó
  - socket for AC/DC 7.5V adapter
- (18) Pigtail FM antenna to improve FM reception

## Controls on the sensor (see 1)

- 1 LCD display
  - show current temperature, and low battery indication of the sensor
- 2 LED light
  - flash when the sensor is transmitting
- ③ RESET
  - reset to start transmitting
- 4 (OC OF) Slide Switch
  - select between Centigrade (<sup>O</sup>C) or Fahrenheit (<sup>O</sup>F) temperature unit display
- (5) CHANNEL 1/2/3
  - select RF channel to transmit and receive between the senor and the main unit
- 6 Door lock
  - turn to lock and un-lock the sensor door.
- (7) Sensor support
  - pull out to stand the sensor

## Power supply

Make sure you remove the plug from the set and wall outlet before inserting batteries.

# Batteries (not supplied) for the main unit and the outdoor sensor

- Open the battery door and insert 4 batteries, typed AAA for the main unit, and 2 batteries typed AA for the sensor, with the correct polarity as indicated by the "+" and "-" symbols inside the compartment.
- 2 Replace the battery 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.

#### Mains Adapter.

Note: Remove the batteries before you use the AC adapter.

1 Connect the mains adapter to the set's DC 7.5V socket and to the power socket.

#### Helpful hints:

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

#### Note:

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

# Setting the clock and date (see 2)

The clock uses 12-hour time format.

## Manual setting

You may also set or adjust time manually.

- 1 Press and hold **TIME SET** for 2 seconds.
  - → The digits for year flash.
- 2 Hold down or press TUNING +/- repeatedly to adjust the time digits.
- When it comes to adjust month and day, you may press AUTO SCAN/DATE to change the display order between month and day.
- 3 Press TIME SET to confirm the setting.
  - → The digits for month flashes.
- 4 Repeat steps 2-3 to complete all the other settings for month, day, hour and minute.

## Standby power consumption

(clock mode)......1.5W

## **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.

## **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.

Digital tuner Alarm

## Digital tuner

#### Tuning to radio station

- 1 Press **RADIO ON/OFF** to switch on the radio (FM only).
  - → The radio station frequency and the waveband will be displayed. (See 3).
- 2 Press and hold TUNING +/- until the frequency in the display starts running.
  - → The radio automatically tunes to a station of sufficient reception.
- **3** Repeat step 2 if necessary until you find the desired station.
- To tune to a weak station, press TUNING +/- briefly and repeatedly until you have found optimal reception.

### To improve reception:

FM: Extend and adjust the pigtail for optimum reception.

### Programming radio stations

You can store up to a total of 10 radio stations in the memory (10 FM) manually or automatically (Auto store). Any previous presets will be erased.

## Manual programming

- 1 Tune to your desired station (see **Tuning to** radio stations).
- 2 Press and hold PRESET +/- to activate programming.
  - → Display: PRESET flashes.
- 3 Press PRESET +/- once or more to allocate a number from 1 to 10.
- **4** Repeat steps 1-3 to store other stations.

## Helpful hints:

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

#### **Autostore**

Autostore automatically starts programming radio stations from preset 1. Any previous presets e.g. manually programmed will be erased.

 In radio mode, press AUTO SCAN/DATE until the frequency in the display starts running. → Available stations are programmed (FM). After all stations are stored, the first autostore preset station will then automatically play.

# To listen to a preset or autostored station

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

## Using the alarm

AJ260 allows you to simultaneously set two different alarms (ALARM 1 and ALARM 2) which can go off in the radio or buzzer mode. The clock time needs to be set correctly before using alarm.

## Setting alarm time

- 1 Press briefly **ALM 1** or **ALM 2** to display AL1 or AL2 icon.
- 2 Press and hold ALM 1/ ALM 2 for two seconds.
  - → The hour digits flash.
- 3 Hold down or press TUNING +/- repeatedly to adjust the hours.
- 4 Press ALM 1/ALM 2 to confirm the setting.
  - → AL1/AL2 icon and the minute digits flash.
- 5 Hold down or press TUNING +/- repeatedly to adjust the minutes.
- 6 Press ALM 1/ALM 2 to confirm the setting.

## Helpful hints:

 In standby mode, press DATE to display month and day information. In radio mode, to display alarm time, press ALM 1/ALM 2.

## Selecting alarm mode (activating)

- Press RADIO ON/OFF to switch to standby.
- Select your choice of alarm mode: either radio, or buzzer by using the RADIO-BUZ slider.
- 3 Press ALM 1/ALM 2 once or more to display
  - → When alarm is activated, ♣ is displayed. (See 4).
- At the set alarm time, radio or buzzer will switch on automatically.

### Switching off the alarm

There are three ways of switching off the alarm. Unless you choose to cancel the alarm completely, the DAILY ALARM RESET option will be automatically kept activated from the time your alarm first goes off.

### Daily alarm reset

If you want the alarm to be stopped immediately but also wish to repeat the alarm call at the same time for the following day:

1 During the alarm call, press once

# SLEEP/ALARM RESET or RADIO ON/OFF.

#### Repeat alarm

This will repeat your alarm call at 9-minute intervals.

1 During the alarm call, press

## REPEAT ALARM/BRIGHTNESS CONTROL

## Switching off the alarm completely

Press once or more corresponding ALM 1 or ALM 2 until A disappears.

## Sleep

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

## Setting the sleep time

- During radio playback, set your timer by pressing repeatedly SLEEP until the desired timer option appears.
  - → Selections are follows (time in minute)  $10 \rightarrow 20 \rightarrow 30 \rightarrow 60 \rightarrow 90 \rightarrow 120 \rightarrow 000 FF \rightarrow 100$
- 2 The set will turn off automatically at the selected time.
- 3 To cancel the timer function, either press SLEEP once or more until "DFF" appears, or press RADIO ON/OFF to switch to standby.
  - → "SLEEP" disappears when sleep function is cancelled

#### Note:

 The sleep function does not affect your alarm time setting(s).

#### Weather forecast

The unit is capable of detecting atmospheric pressure changes. Based on the collected data, it can predict the weather in the next 12 to 24 hours. The effective range covers an area of approximately 30 to 50 km.

 Each weather forecast status will be displayed with graphical animation and different lighting colors at the top left hand corner of the unit, see the figure below.

### About color lighting

- Battery operation: The light turns on for 10 seconds after each atmospheric measurement, or after any button pressed.
- AC operation: The light always turns on when the power is switched on. To let the light turn on just like the case of battery operation mentioned above, press and hold

# REPEAT ALARM/BRIGHTNESS CONTROL for about 10 seconds.

LCD display	Light color
<b>*</b>	
Sunny	Amber
200	
Partly cloudy	Light blue
△	
Cloudy	Blue
Rainy	Purple
Stormy	Red
Snow	White

## Temperature and humidity

#### Notes:

- The weather forecast based on the atmospheric pressure may vary slightly from the actual weather situation.
- The weather forecasts from this unit are predictions that covers the next 12 to 24 hours. It may not necessarily reflect the current situation.

# Using the sensor to detect outdoor temperature

The main unit comes with a outdoor sensor. Using the sensor, the unit is capable to measure and display outdoor temperature through receiving data trasmitted from the sensor placed at other location.

# Wirelessly Connecting the sensor to the main unit

- 1 Place the sensor in a desired open area. The place must be within 50 meters away from the main unit. Make sure the sensor is loaded with the batteries.
- For the first time using the outdoor sensor and the main unit, press RESET located on the sensor back, and RESET located in the battery compartment of the main unit. Then, the main unit will begin to receive transmission from the sensor.
- To update the outdoor temperature from the sensor any time, press and hold AUTO SCAN/DATE for 5 seconds.
- The temperature will be updated from the sensor about every 3 minutes.
- → When the outdoor temperature is updating with the sensor searching, ▶v) is displayed on the main unit. (See 4)

## To Improve the sensor reception

In case of intermittent/no connection,

- slide the CHANNEL switch to Channel 2 or 3, located in the battery compartment of the sensor, then repeat the setup connection described above.
- reduce the distance between the sensor and the main unit.

## Safety and maintenance

 press and hold AUTO SCAN /DATE for about 3 seconds to force the main unit to search for the remote sensor signal.

#### Note:

 The effective range of the sensor is 50 meters away from the main unit. The range may vary from the actual geographical situation.

# Indoor temperature and humidity

- The unit can also auto measure and display current temperature in Centigrade (<sup>O</sup>C) or Fahrenheit (<sup>O</sup>F).
- Press **DISPLAY** to toggle the display between indoor temperature, indoor humidity and outdoor temperature (See 2, 3, 4).
- Press and hold **DISPLAY** to enter autoscroll mode. Screen mode will show for 5 seconds.
- To select between OC or OF reading, use the (OC OF) slide switch (located in the battery compartment).

# Illumination brightness Press REPEAT ALARM / BRIGHTNESS CONTROL once or more.

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

## Low battery indication

When the batteries of the main unit or the sensor are running low, the low battery icon will be displayed on the main unit, or the sensor, indicating that the batteries should be replaced soon.

## Safety and maintenance

# Safety and general 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.
- 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.
- 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 appartus.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 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 self-lubricating 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.

## **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 VOLUME.

# Display error / no reaction to any controls.

- Electrical malfunction
- Press RESET hole on the bottom of the set with a ball pen.

# Occasional crackling sound during FM broadcast.

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

#### The alarm does not function.

- Alarm time not set.
- See section on **Setting alarm time**.
- Alarm mode not selected.
- See section on Setting alarm mode.
- Volume too low for radio.
- · Increase the volume.

## The main unit cannot read or update outdoor temperatuare from the sensor

- No signal or weak signal.
- Reset both the main unit and the sensor. Or improve the sensor reception. See " Using the sensor to detect outdoor temperature".



## 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**

- a. 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.
- b. The warranty period is valid from the original date of purchase of the product.
- c. This warranty extends only to defects in material or workmanship occurring under normal use of the product when operated in accordance with the instructions.
- d. Philips may, at its discretion choose to repair rather than replace this product.
- e. If a replacement product is supplied, it is warranted for the remainder of the warranty period, from the original date of purchase.
- f. This Manufacturers Warranty is limited to 3 months for products used in commercial applications.
- g. 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.
- h. This Manufacturers Warranty is neither transferable nor valid in countries other than Australia.

### This Warranty does not cover:

- a. 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.
- b. 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.
- c. Reception problems, replacement of worn or used batteries or other consumables.
- d. Second hand products or refurbished products.
- e. Products failure, caused by other products.

## 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 on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
- 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

