

# PHILIPS



## Clock Radio

Mirror-finish LCD display

Dual alarm system

FM/DAB+ digital tuning

Handy USB-C port



TAR4650

## Wake up your way!

Easy to bed, easy to rise! This DAB+/FM clock radio will keep anyone in the family on track. You get a big, clear clock, gently rising dual alarms and a handy USB-C port. DAB+ radio gives you more radio stations to choose from too.

### FM/DAB+ clock radio. Easy for all the family

- Large display with mirror finish and big clock digits
- Easy to adjust the brightness or dim the LCD display at night
- Dual alarm function. Set two alarms
- Wake up to a gently rising alarm tone or the radio

### Simple to use day and night

- FM/DAB+ digital tuner with up to 20 presets
- Easy-to-read DAB+ radio information on LCD display
- Sleep Timer for restful bedtime routines
- Simple button controls

### Compact and dependable

- Battery backup for the clock and alarms
- USB-C port to charge your phone
- Dimensions: (W x D x H) 103 x 103 x 103.5 mm

# Highlights

## Mirror-finish LCD display



The clear, easy-to-read LCD display boasts a stylish mirror finish, and you can adjust the brightness to suit your room or dim the display at night. Big clock digits make it easy to see what time it is or read information such as the song title and artist from the DAB+ radio station that you're playing.

## USB-C port



A handy USB-C port lets you use the clock radio's power supply to charge your phone at night. If you have a lamp plugged into one bedside

power socket and your clock radio plugged into another, you won't need to hunt for extra sockets!

## Dual alarms

You can set two alarms—perfect if you're likely to snooze through the first alarm, and great for siblings or partners who share a room but have different wake-up times. Both alarms can be set to use either an alarm tone or the radio, and the volume starts low and gradually increases. No more waking up with a shock!

## FM/DAB+ with up to 20 presets

Music, news, drama or sports? This DAB+/FM radio gives you the widest selection of stations and crystal-clear reception. Digital tuning makes your favourite stations super easy to find, and you can store them as presets for quick and easy listening.

## Sleep Timer

The Sleep Timer lets you drift off to sleep with the radio playing in the background. After your preset time has elapsed, the radio turns off automatically. Simply press the sleep button on top of the clock radio to set the duration of the Sleep Timer (or turn it off).

## Simple controls



There are buttons for key controls on top of this clock radio. Simply push the relevant buttons to set or snooze the alarms, adjust the display brightness, tune the radio or change the volume.

## Battery backup

This alarm-clock radio has a battery backup function which keeps the clock and alarms running in the event of a power failure. Insert 2 x AAA batteries (not included) into the battery compartment: if the power fails during the night, you won't need to reset the clock.

# Specifications

## Sound

Output power (RMS): 700 mW  
Sound System: Mono  
Output power (MAX): 1.4 W  
Total harmonic distortion: <10%

## Loudspeakers

Full-range driver diameter: 66 mm  
Number of full-range drivers: 1

## Connectivity

Bluetooth: No  
Audio in: No

## Tuner/Reception/Transmission

Antenna: Non-detachable pigtail  
Auto digital tuning  
Tuner bands: FM, DAB/DAB+  
No. of preset stations: 20  
DAB: info display, menu, smart scan  
RDS: Yes.  
FM frequency range: 87.5 - 108 MHz

## Power

Standby power consumption: <1 W  
Power type: DC Input  
Backup battery: AAA x 2 (not included)  
Charge out: USB-C  
AC power input: 100-240 V, 50/60 Hz  
Operation power consumption: <1.5 W

## Packaging dimensions

Height: 12 cm  
Packaging type: Box  
Type of shelf placement: Standing  
Width: 17.6 cm  
Depth: 12.1 cm  
Number of products included: 1  
Gross weight: 0.728 kg  
Net weight: 0.583 kg  
Tare weight: 0.145 kg

## Product dimensions

Height: 10.35 cm  
Width: 10.3 cm  
Depth: 10.3 cm  
Weight: 0.375 kg

## Accessories

Included accessories: Quick start guide, Warranty certificate, Power adapter, USB cable

## Alarm

Alarm source: FM radio, DAB radio, Buzzer  
No. of alarms: 2  
Sleep timer: 15/ 30/ 60/ 90/ 120 mins  
Snooze (repeat alarm): Yes, 10 mins  
Gentle Wake

## Charging

USB devices: 5V, 2A (Type-C)

## Clock

Display: LCD  
Type: Digital  
Time format: 12 H, 24 H  
Brightness control (Dim)

