

# PHILIPS



## Clock Radio

Large, clear display

Dual alarm system

FM digital tuning

Handy USB-C port



TAR4500

## Wake up ready to go

Wake up gently, go to sleep more easily! With a big, clear clock, gently rising dual alarms, a handy USB-C port and one-touch daylight-saving time adjustment, this FM clock radio will keep anyone in the family on track all year round.

### **FM clock radio. Easy for all the family**

- Large, clear display with big clock digits
- One-touch daylight saving time function
- USB-C port to charge your phone
- Dual alarm function. Set two alarms

### **Simple to use day and night**

- FM digital tuner with up to 20 presets
- Sleep Timer for restful bedtime routines
- Simple controls. No complicated menus
- Easy to adjust the brightness or dim the display at night

### **Compact and dependable**

- Wake up to a gently rising alarm tone or the radio
- Battery backup for the clock and alarms
- Dimensions: (W x D x H) 103 x 103 x 103.5 mm

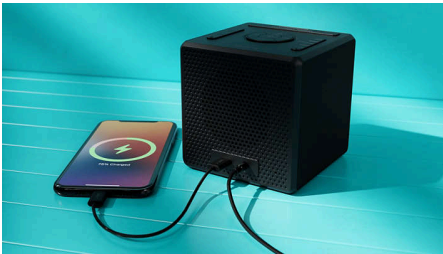
# Highlights

## Large, clear display



The easy-to-read display boasts big clock digits so you can clearly see what time it is, and you can adjust the brightness to suit your room or dim the display at night. To adjust the time for daylight saving, simply press the dedicated DST button on top of the clock.

## 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 digital tuner

Classical, jazz, the latest hits or the news? Whatever you love to listen to, the digital radio tuner delivers crystal-clear reception. You can also set up to 20 presets so that you can go straight to your favourite stations.

## 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. You won't have to scroll through menus—simply push the relevant buttons to set or snooze the alarms, adjust the display brightness, tune the radio, change the volume or show daylight saving time.

## 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  
No. of preset stations: 20  
RDS: No  
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: <2 W

## Packaging dimensions

Height: 11.8 cm  
Packaging type: Box  
Type of shelf placement: Standing  
Width: 17.6 cm  
Depth: 12.1 cm  
Number of products included: 1  
Gross weight: 0.68 kg  
Net weight: 0.54 kg  
Tare weight: 0.14 kg

## Product dimensions

Height: 10.35 cm  
Width: 10.3 cm  
Depth: 10.3 cm  
Weight: 0.345 kg

## Accessories

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

## Alarm

Alarm source: FM 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: LED  
Type: Digital  
Time format: 12 H, 24 H  
Brightness control (Dim)  
Daylight Saving Time (DST)

