

PHILIPS



Clock Radio

Large, clear display

Dual alarm system

FM digital tuning

Handy USB-C port



TAR4500

Wake 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 brightness or dim the display at night

Compact and dependable

- Wake to gently rising alarm tone or the radio
- Battery backup for the clock and alarms
- Dimensions: (WxDxH) 103x103x103.5mm
- GRS-certified recycled plastic. Responsible packaging

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 point, 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 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 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 favorite 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 2x AAA batteries (not included) into the battery compartment: if the power does fail during the night, you won't need to reset the clock.

Recycled materials



We use post-consumer recycled plastics in this product, and our packaging is plastic-free. Inserts are printed on recycled paper with soy-based ink, and the packaging itself is made from FSC-certified recycled cardboard.

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: 66mm
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: <0.8W (clock display on)
Power type: DC Input

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

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
Nett 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: 12H, 24H
Brightness control (Dim)
Daylight Saving Time (DST)

Sustainability

Plastic shell: contains 75% GRS-certified recycled post-consumer acrylonitrile butadiene styrene
TE-00132492

