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MCM2250



User manual

PHILIPS

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1 Safety

Read and understand all instructions before you use this micro music system. If damage is caused by failure to follow the instructions, the warranty does not apply.

Know these safety symbols



This 'bolt of lightning' indicates uninsulated material within your unit may cause an electric shock. For the safety of everyone in your household, please do not remove product covering.

The 'exclamation mark' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, fully insert the plug. (For regions with polarized plugs: To prevent electric shock, match wide blade to wide slot.)

Important safety instructions

Risk of electric shock or fire!

- Never expose the product and accessories to rain or water; Never place liquid containers, such as vases, near the product. If liquids are spilt on or into the product, disconnect it from the power outlet immediately. Contact Philips Consumer Care to have the product checked before use.

- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.

Risk of short circuit or fire!

- Before you connect the product to the power outlet, make sure that the power voltage matches the value printed on the back of the product. Never connect the product to the power outlet if the voltage is different.
- Never expose the remote control or batteries to rain, water, sunshine, or excessive heat.
- Avoid force coming onto power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the product!

- Use only power supplies listed in the user manual.
- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Do not touch the disc optical lens inside the disc compartment.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.

Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation.
- Make sure that curtains or other objects never cover the ventilation slots on the product.

Risk of contamination!

- Remove the battery if it is exhausted or if the remote control is not to be used for an extended period of time.
- Batteries contain chemical substances, they should be disposed of properly.



Warning

- Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside this apparatus.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect this apparatus from the power.

Hearing safety



Listen at a moderate volume.

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally 'safe' levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.



Note

- The type plate is located on the back of the product.

2 Your micro music system

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.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the rear of the apparatus. Write the numbers here:

Model No. _____

Serial No. _____

Introduction

With this product, you can:

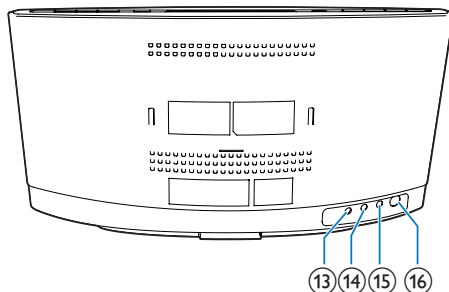
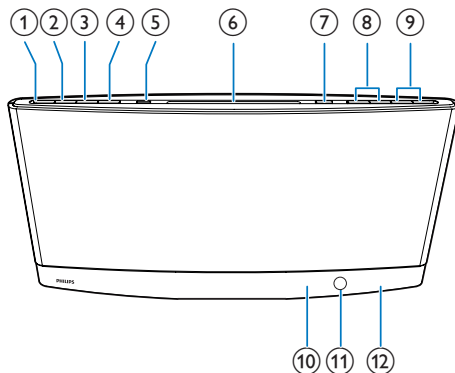
- enjoy audio from discs, USB storage devices, and other external devices, and
- listen to FM radio stations.

What's in the box

Check and identify the contents of the package:

- Micro music system
- Remote control (with one AAA battery)
- AC power adaptor
- Wall mounting kit (2 dowels and 2 screws)
- FM antenna
- Short user manual
- Wall mounting instructions

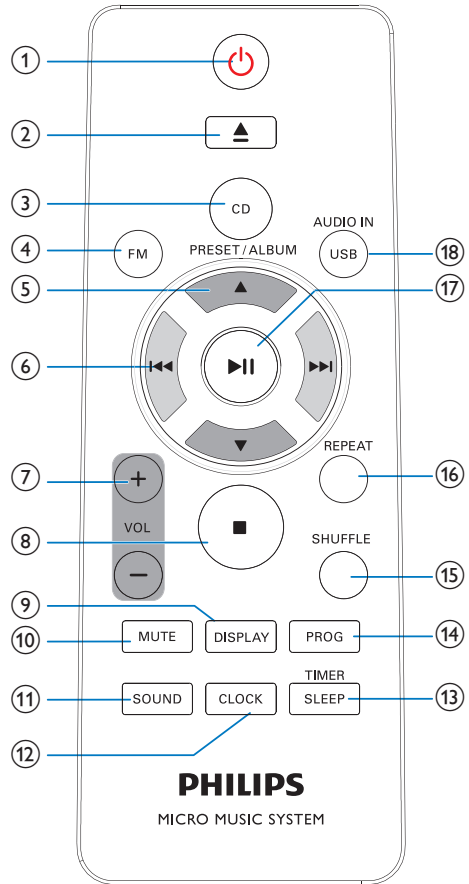
Overview of the main unit



- ①
 - Turn on the product.
 - Switch the product to eco power standby mode or normal standby mode.
- ② **SOURCE**
 - Press repeatedly to select a source.
- ③
 - Start, pause, or resume play.
- ④
 - Stop the play of music.
- ⑤
 - Connect a compatible USB storage device for music play.
 - Connect a compatible USB device for charging.
- ⑥ **Disc compartment**

- ⑦ ▲
 - Press to eject the disc from the disc compartment.
- ⑧ ⏮/⏭
 - Skip to the previous or next track.
 - Press and hold to search within a track.
 - Tune to a radio station.
- ⑨ VOL+/VOL-
 - Increase or decrease the volume level.
- ⑩ Indicator
 - It lights up when the product is in the eco power standby mode.
- ⑪ IR sensor
 - Receive infrared signals from the remote control.
- ⑫ LCD screen
- ⑬ DC IN
 - Connect to the AC power adaptor.
- ⑭ 🎧
 - Connect to a headphone with 3.5-mm connector.
- ⑮ AUDIO IN
 - Connect to the audio output socket (usually the headphone socket) of an external device.
- ⑯ FM ANT
 - Connect to the FM antenna.

Overview of the remote control



- ① ⏻
 - Turn on the product.
 - Switch the product to eco power standby mode or normal standby mode.
- ② ▲
 - Eject the disc.
- ③ CD
 - Switch the source to the disc in the disc compartment.

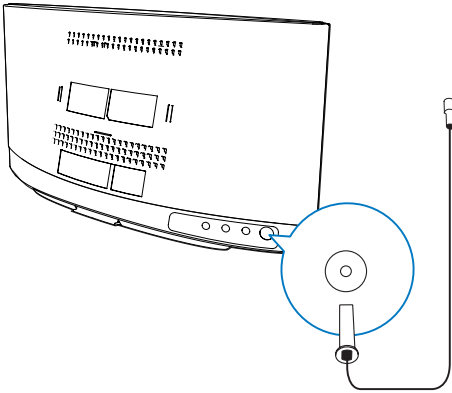
- ④ **FM**
 - Switch the source to FM tuner.
- ⑤ **PRESET/ALBUM ▲ / ▼**
 - Skip to the previous or next album.
 - Select a preset radio station.
- ⑥ **◀◀ / ▶▶**
 - Skip to the previous or next track.
 - Press and hold to search within a track.
 - Tune to a radio station.
- ⑦ **+VOL -**
 - Increase or decrease the volume level.
- ⑧ **■**
 - Stop the play of music.
- ⑨ **DISPLAY**
 - In working mode, press to display the current time.
 - In standby mode, press and hold to adjust the brightness of LCD display.
- ⑩ **MUTE**
 - Mute or restore volume.
- ⑪ **SOUND**
 - Select a preset sound effect.
- ⑫ **CLOCK**
 - Set the clock.
- ⑬ **TIMER/SLEEP**
 - Set the alarm timer.
 - Set the sleep timer.
- ⑭ **PROG**
 - Program radio stations.
 - Program tracks that are stored in a disc or USB storage device.
- ⑮ **SHUFFLE**
 - Enable or disable shuffle play of tracks.
- ⑯ **REPEAT**
 - Select a repeat mode for tracks.
- ⑰ **▶||**
 - Start, pause, or resume play.
- ⑱ **USB/AUDIO IN**
 - Switch the source to USB storage device or the audio input that is transferred through the **AUDIO IN** socket.

3 Before use

Connect the FM antenna

Note

- For optimal reception, fully extend the antenna and adjust its position, or connect an outdoor antenna.
- This product does not support AM (amplitude modulation) radio reception.

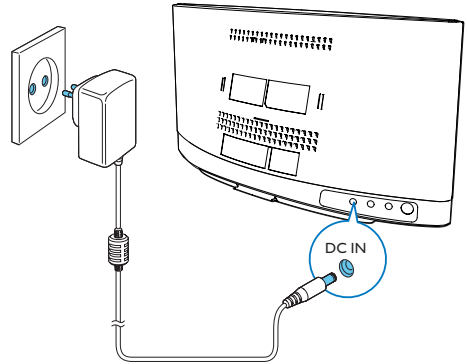


Connect the FM antenna to the product.

Connect power

Note

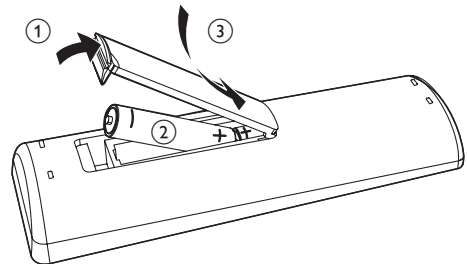
- Before you connect the AC power cord, make sure that you have completed all other connections.



Connect the AC power adaptor between

- the DC IN socket on the back panel, and
 - the power supply.
- ↳ - - - - blinks.

Install the remote control battery



- 1 Open the battery compartment.
- 2 Insert one AAA battery with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.

4 Get started



Caution

- Use of controls or adjustments or performance of procedures other than herein may result in hazardous laser exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

Turn on

Press **⏻**.

- ↳ This product switches to the last selected source.

Switch modes

Automatically switch the modes:

- After this product stays inactive for 15 minutes, it automatically switches to the normal standby mode.
 - ↳ The clock is displayed.
 - ↳ If the clock is not set, **---** blinks.
- After this product stays in the normal standby mode for 15 minutes, it automatically switches to the eco power standby mode.
 - ↳ **FM OFF** scrolls, and then the LCD screen lights off.
 - ↳ The LED indicator beside the LCD screen lights in red.

Manually switch the modes:

- Press and hold **⏻** to switch this product
 - from the working mode or normal standby mode to the eco power standby mode, or
 - from the eco power standby mode to the normal standby mode.
- Press **⏻** to switch this product

- between the working mode and the normal standby mode, or
- from the eco power standby mode to the working mode.

Set the clock



Note

- During setting, if no action is made within 90 seconds, the product exits clock setting without saving earlier operations.

- 1 In standby mode, press and hold **CLOCK** to enter the clock setting mode.
 - ↳ **24 H** or **12 H** is displayed.
- 2 Press **+VOL** - or **⏮/⏭** to select **24 H** or **12 H**, and then press **CLOCK**.
 - **24 H**: 24-hour time format
 - **12 H**: 12-hour time format
 - ↳ The hour digits begin to blink.
- 3 Press **+VOL** - or **⏮/⏭** to set the hour, and then press **CLOCK**.
 - ↳ The minute digits begin to blink.
- 4 Press **+VOL** - or **⏮/⏭** to set the minute, and then press **CLOCK**.
 - ↳ The set clock is displayed.

Select a source

On the product, press **SOURCE** repeatedly to select a source.

- **AUDIO IN**: the audio input through the **AUDIO IN** socket
- **DISC**: the disc in the disc compartment
- **USB**: .mp3 files stored on the connected USB storage device
- **FM**: the FM tuner

You can also press source buttons on the remote control to select a source.

- **FM**: the FM tuner
- **CD**: the disc in the disc compartment

- **AUDIO IN/USB:** the audio input through the **AUDIO IN** socket, or the .mp3 files stored on the connected USB storage device

Adjust the brightness of LCD display

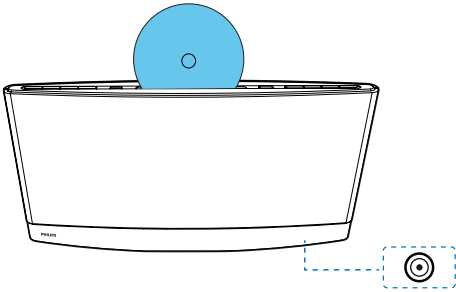
- 1 In normal standby mode, press and hold **DISPLAY** until **b 0 1**, **b 0 2**, or **b 0 3** is displayed.
- 2 Press **VOL +/-** or **▲ / ▼** to select **b 0 1**, **b 0 2**, or **b 0 3**.

5 Play from hard media

Play a disc

Note

- Make sure that the disc contains playable audio content.



- 1 Press **CD** or **SOURCE** to switch the source to .
- 2 Insert a disc into the disc compartment with the printed side facing you.
 - ↳ Play starts automatically after a few seconds.
 - ↳ If play does not start automatically, press to start play.

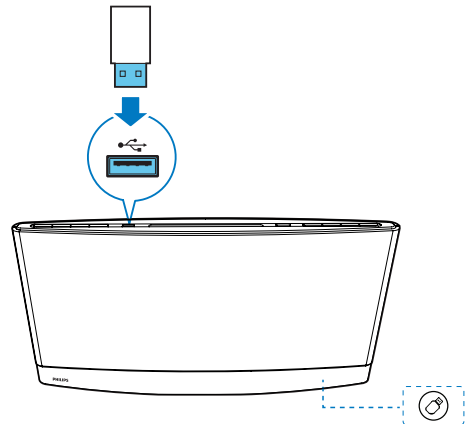
Play from a USB storage device

This product can play .mp3 files that are copied onto a compatible USB storage device.

- Flash drive
- Memory card reader
- HDD: hard disc drive (This product can detect only a portable HDD with USB power peak current no more than 500 mA.)

Note

- Philips does not guarantee compatibility with all USB storage devices.
- NTFS (New Technology File System) file product is not supported.



- 1 Connect the USB storage device to the socket.
- 2 Press **USB** or **SOURCE** to switch the source to .
 - ↳ Play starts automatically.

If play does not start automatically,

- 1 Press / to select a folder.
- 2 Press / to select a file.
- 3 Press to start play.

Control play

During play, follow the instructions below to control play.

| Buttons | Functions |
|---------------|--|
| ▶ | Pause or resume play. |
| ■ | Stop play. |
| ⏮ / ⏭ | Skip to the previous or next track. |
| ⏮⏭ | Press and hold to rewind a track or search forward fast. |
| ▲ / ▼ | Skip to the previous or next album when one or more albums exist. |
| REPEAT | Select a repeat mode. <ul style="list-style-type: none">• REP ON: repeat the current track• REP ALL: repeat all tracks• REP ALB: repeat the current folder<ul style="list-style-type: none">• To play tracks in sequence, press repeatedly until REP disappears. |

SHUFFLE Play tracks randomly or in sequence.

- **SHUF ON**: play tracks randomly
- Press repeatedly until **SHUF** disappears to play tracks in sequence.

Program tracks

You can program a maximum of 20 tracks.

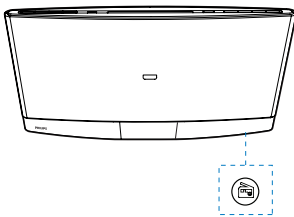
- 1 When no track is played, press **PROG**.
 - ↳ The current track number blinks on the display panel.
- 2 Press **⏮ / ⏭** to select a track number.
- 3 Press **PROG** to confirm.
- 4 Repeat steps 2 and 3 to program more tracks.
- 5 Press **▶||** to play the programmed tracks.
 - To erase the program, press **■** twice.

6 Listen to FM radio

Tune to an FM radio station

Note

- Make sure that you have connected and fully extended the FM antenna.



- 1 Press **FM** or **SOURCE** repeatedly to switch the source to **F M**.
- 2 Press and hold **◀◀** / **▶▶** until the frequency starts to change.
 - ↳ The product automatically tunes to the previous or next station with strong reception.
 - To tune to a station at a specific frequency, press **◀◀** / **▶▶** repeatedly until its frequency is displayed.

Tip

- In FM mode, you can press **▶▶** to switch the sound setting between stereo and monophonic.

Program radio stations automatically

Note

- You can program a maximum of 20 preset radio stations.

Press and hold **PROG** until the frequency starts to change.

- ↳ All available stations are programmed in the order of waveband reception strength.
- ↳ The first programmed radio station is broadcast automatically.

Program radio stations manually

Note

- You can program a maximum of 20 preset radio stations.
- To overwrite a programmed radio station, store another one with its sequence number.

- 1 Tune to a radio station.
- 2 Press **PROG** to activate programming.
 - ↳ The sequence number blinks.
- 3 Press **▲** / **▼** to allocate a sequence number from 1 to 20 to this radio station, and then press **PROG** to confirm.
 - ↳ The preset sequence number and the frequency of this radio station are displayed.
- 4 Repeat steps 1-3 to program more stations.

Tune to a preset radio station

Press **▲** / **▼** to select the sequence number of the preset radio station.

7 Adjust sound

The following operations are applicable to all supported media.

Select a preset sound effect

- Press **SOUND** repeatedly to select a preset sound effect.
 - **DSC1**, **DSC2**, **DSC3**, **DSC4**, and **DSC5**

Adjust volume level

- On the remote control, press **VOL +/-** repeatedly.
- On the main unit, press **VOL+/VOL-** repeatedly.

Mute sound

- Press **MUTE** to mute or restore the sound.

8 Other features

Use the alarm timer

This product can be used as an alarm clock. You can select the disc, FM, or .mp3 files on a USB storage device as alarm source.

Note

- Make sure that you have set the clock correctly.
- If the selected alarm source is unavailable, this product switches to FM mode automatically.

- 1 In normal standby mode, press and hold **SLEEP/TIMER**.
 - ↳ The alarm time is displayed with the hour digits blinking.
 - ↳ **TIMER** is displayed.
- 2 Press **+VOL -** or **◀◀/▶▶** repeatedly to set the hour, and then press **SLEEP/TIMER** to confirm.
 - ↳ The minute digits blink.
- 3 Press **+VOL -** or **◀◀/▶▶** to set the minute, and then press **SLEEP/TIMER** to confirm.
 - ↳ The alarm source name blinks.
- 4 Press **+VOL -** or **◀◀/▶▶** to select an alarm source.
- 5 Press **SLEEP/TIMER** to confirm.
 - ↳ **U U XX** (XX indicates the volume level of alarm) blinks.
- 6 Press **+VOL -** to set the alarm volume, and then press **SLEEP/TIMER** to confirm.

Deactivate/Re-activate the alarm timer

In standby mode, press **SLEEP/TIMER**.

- ↳ If **TIMER** disappears, the alarm timer is deactivated.
- ↳ If **TIMER** is displayed, the alarm timer is activated.

Stop an alarm

When an alarm rings, press **⏻** or **SLEEP/TIMER** to stop it.

Note

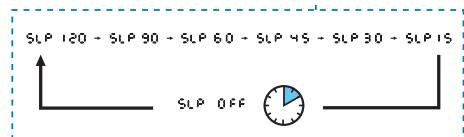
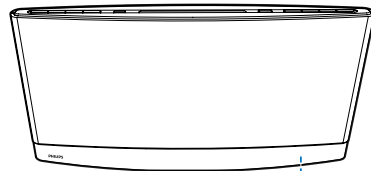
- If you do not stop an alarm, it keeps ringing for 30 minutes, and then the product automatically switches to normal standby mode.

Use the sleep timer

You can set a period of time after which the product automatically switches to normal standby mode.

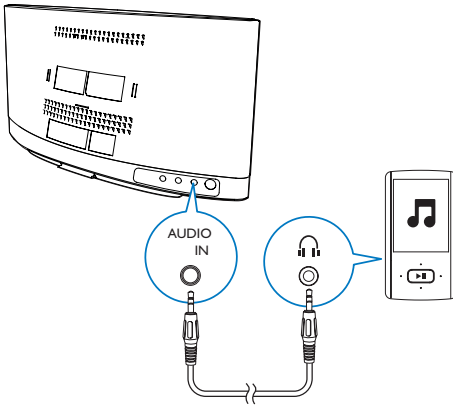
In working mode, press **SLEEP/TIMER** repeatedly to select a preset period (120, 90, 60, 45, 30, or 15 minutes).

- ↳ When the sleep timer is activated, **SLEEP** is displayed.
- To deactivate the sleep timer, press **SLEEP/TIMER** repeatedly until **S L P O F F** is displayed.




Listen to an external device

You can also listen to an external audio device, for example, MP3 player, through this product.



- 1 Press **AUDIO IN** or **SOURCE** repeatedly to switch the source to **AUDIO IN**.
- 2 Connect an audio input cable with 3.5 mm plug on both ends between
 - the **AUDIO IN** socket on the back panel of this product, and
 - the headphone socket on the external device.
- 3 Play audio on the external device (refer to its user manual).

Listen through headphone

Plug a headphone into the  socket on the front panel of main unit.

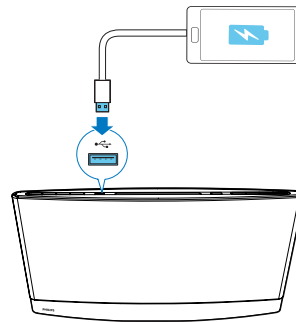
Charge your USB device

You can charge your USB device, for example, smart phone, with this product.

Note

- The output voltage through the USB socket is 5 V with output current 0.5 A.
- Philips does not guarantee the compatibility with all USB devices.

Connect your USB device to this product with USB cable.



9 Product information

Note

- Product information is subject to change without prior notice.

Specifications

General information

| | |
|-----------------------------------|--|
| AC power adaptor | Model: AS300-120-AE250 (Philips) Input: 100 - 240 V ~, 50/60 Hz, 1.1 A Output: 12 V \equiv 2.5 A |
| Operation power consumption | 20 W |
| Eco standby power consumption | \leq 0.5 W |
| USB Direct | Version 1.1, 2.0 |
| Max. loading of USB output | 5 V \equiv 500 mA |
| Dimensions: Main unit (W x H x D) | 420 x 226 x 97 mm |
| Weight | |
| - With packing | 3.3 kg |
| - Main unit | 2.1 kg |

Amplifier

| | |
|-----------------------|--------------------|
| Maximum output power | 2 X 10 W RMS |
| Frequency response | 60 Hz - 16 kHz |
| Signal-to-noise ratio | \geq 60 dBA |
| AUDIO INPUT | 650 mV RMS 20 kOhm |

Disc

| | |
|---------------------------|----------------------------|
| Laser type | Semiconductor |
| Disc diameter | 12 cm |
| Support discs | CD-DA, CD-R, CD-RW, MP3-CD |
| Audio DAC | 24 Bits, 44.1 kHz |
| Total harmonic distortion | < 1.5% (1 kHz) |
| Frequency response | 60 Hz - 16 kHz (44.1 kHz) |
| S/N Ratio | > 55 dB |

Tuner (FM)

| | |
|---------------------------|----------------|
| Tuning range | 87.5 - 108 MHz |
| Tuning grid | 50 kHz |
| Sensitivity | |
| - Mono, 26dB S/N Ratio | < 22 dBf |
| - Stereo, 46dB S/N Ratio | > 43 dBf |
| Search selectivity | > 28 dBf |
| Total harmonic distortion | < 3% |
| Signal-to-noise ratio | > 55 dB |

Speakers

| | |
|-------------------|----------------------|
| Speaker impedance | 6 Ohm |
| Speaker driver | 2.75" full range X 2 |
| Sensitivity | > 83 dB/m/W |

USB playability information

Compatible USB devices:

- USB flash memory (USB 2.0 or USB1.1)
- USB flash players (USB 2.0 or USB1.1)
- Memory cards (requires an additional card reader to work with this unit)

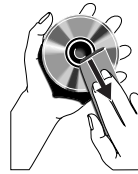
Supported formats:

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512 bytes)
- MP3 bit rate (data rate): 32 - 320 kbps and variable bit rate

- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 999
- Number of tracks/titles: maximum 999
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 128 bytes)

Unsupported formats:

- Empty albums: an empty album is an album that does not contain .mp3 files, and will not be shown in the display.
- Unsupported file formats are skipped. For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played.
- AAC, WAV, PCM audio files



- Do not use solvents such as benzene, thinner, commercially available cleaners, or antistatic spray intended for analogue records.

Clean the disc lens

- After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good play quality, clean the disc lens with Philips CD lens cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

Supported MP3 disc formats

- ISO9660, Joliet
- Maximum track/file number: 999 (depending on file name length)
- Maximum album number: 99
- Supported sampling frequencies: 32 kHz, 44.1 kHz, 48 kHz
- Supported bitrates: 32-320 kbps, variable bitrates

Maintenance

Clean the cabinet

- Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

Clean discs

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.

10 Troubleshooting



Warning

- Never remove the casing of this device.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Philips Web page (www.philips.com/support). When you contact Philips, make sure that the device is nearby and the model number and serial number are available.

| Problem | Solution |
|---|--|
| No power: | Make sure that the AC power adaptor is connected properly. |
| | Make sure that there is power at the AC outlet. |
| | With a power-saving feature, the product switches off automatically 15 minutes after the product stays inactivity. |
| No sound or poor sound. | Adjust the volume. |
| | Disconnect the headphones. |
| No response from the product. | Reconnect the AC power adaptor, and then turn on the product again. |
| | With a power-saving feature, the product switches off automatically 15 minutes after the product stays inactivity. |
| Remote control does not work. | Before you press any function button, select the correct source with the remote control instead of the main unit. |
| | Reduce the distance between the remote control and the main unit. |
| | Insert the battery with its polarity (+/- signs) aligned as indicated. |
| | Replace the battery. |
| No disc is detected. | Aim the remote control directly at the sensor on the front panel of the main unit. |
| | Insert a disc. |
| | Make sure that you place the disc with its label facing upwards. |
| | Wait until the moisture condensation at the lens has cleared. |
| USB storage device is not supported. | Replace or clean the disc. |
| | Make sure that the recordable disc is finalized and the format supported. |
| | Make sure that the USB storage device is compatible with the product. |
| Cannot play some files on the USB storage device. | Try another one. |
| | Make sure that the file format is supported. |
| Radio reception is poor: | Make sure that the file quantity does not exceed the maximum. |
| | Increase the distance between the product and other electrical appliances. |
| | Fully extend the antenna. |
| | Connect an outdoor FM antenna instead. |

| Problem | Solution |
|--------------------------------|---|
| Timer does not work. | Set the clock correctly. |
| | Activate the timer. |
| Clock/timer setting is erased. | Power has been interrupted or the AC power adaptor has been disconnected. |
| | Reset the clock/timer. |

11 Notice

Any changes or modifications made to this device that are not expressly approved by Gibson Innovations may void the user's authority to operate the equipment.

Compliance

This apparatus includes this label:



Class II equipment symbol:



CLASS II apparatus with double insulation, and no protective earth provided.

Care of the environment



WARNING: Care with the use and disposal of batteries.

- Do not dispose of batteries along with normal household waste.
- The improper disposal of batteries may present risks to the environment and human health.
- In order to contribute to environmental quality and your health, Philips will accept batteries sold or supplied with its products that have reached the end

of their life; these will be forwarded for environmentally correct disposal. Philips provides collection points at Technical Assistance.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

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