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BTM2280



User manual



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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 the 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.



Not

• 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 the Consumer Care, 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 a disc or USB storage device,
- enjoy audio from an external device via Bluetooth,
- enjoy audio from an external device through an audio input cable,
- listen to FM radio stations, and
- · charge your USB devices.

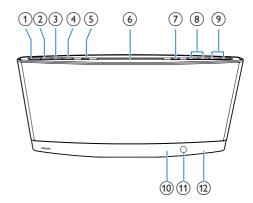
What's in the box

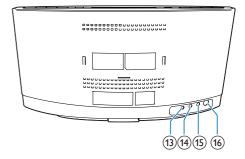
Check and identify the contents of the package:

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



Overview of the main unit





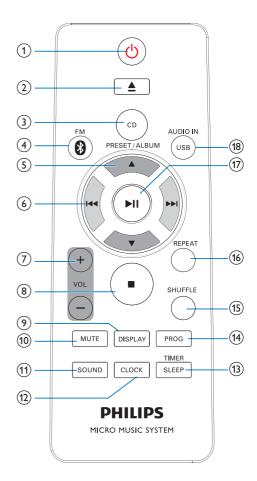
- (1) ¢
 - Turn on the product.
 - Switch the product to eco power standby mode or normal standby mode.

2 SOURCE

Press repeatedly to select a source.

- (3) ▶Ⅱ
 - 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) LED Indicator
 - It lights red when the product is in eco power standby mode.
 - Indicate the Bluetooth connection status.
- 11) IR sensor
 - Receive infrared signals from the remote control.
- 12 LCD screen
- (13) DC IN
 - Connect to the AC power adaptor.
- 14 1
 - 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 0
 - 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/ 8

 Switch the source to FM tuner or the audio streamed from a Bluetooth device.

(5) PRESET/ALBUM ▲ / ▼

- Skip to the previous or next album.
- Select a preset radio station.

(6) I◀◀ / ▶▶I

- 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) **I**

• Stop the play of music.

9 DISPLAY

- In working mode, press to display the current time.
- In normal 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) ► III

• 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.

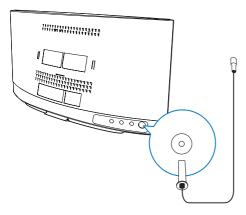
3 Before use

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.



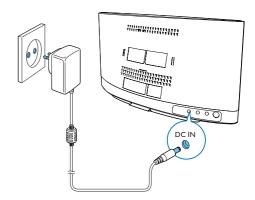
Connect the FM antenna to the product.

Connect power



Note

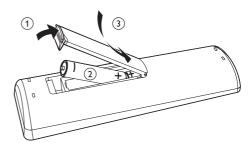
• Before you connect the AC power cord, make sure that you have completed all other connections.



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 radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

Turn on

Press Ф.

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.
 - ► ECOP OUE 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 Φ 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 Φ 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.
 - → PHH or IPH is displayed.
- 2 Press + VOL or I◀◀ / ▶▶I to select ਦੇ ਖ ਮ or Iਦ H, and then press CLOCK.
 - FILE: 24-hour time format
 - LE H: 12-hour time format
 - → The hour digits begin to blink.
- Press + VOL -or I◄◄ / ▶►I to set the hour, and then press CLOCK.
 - → The minute digits begin to blink.
- 4 Press + VOL or I◄◄ / ▶▶I 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.

- 🔄 🗄 : the audio streamed from a Bluetooth device
- FILTER: the audio input through the AUDIO IN socket
- ☐ 15€: the disc in the disc compartment
- U56: mp3 files stored on the connected USB storage device
- EUTE -: the FM tuner

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

- FM/ 8: the FM tuner or the audio streamed from a Bluetooth device
- 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 ① 1, b ① 2, or b ① 3 is displayed.

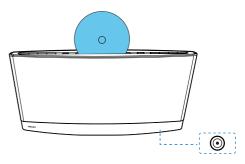
5 Play from hard media

Play a disc



Note

· Make sure that the disc contains playable audio content.



- 1 Press CD or SOURCE to switch the source to a 150.
- 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 ►II to start play.

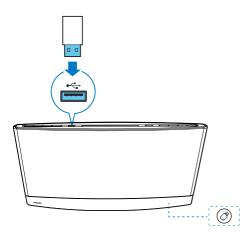
Play from a USB storage device

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.)



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



- Connect the USB storage device to the <socket.
- Press USB or SOURCE to switch the source to USB.
 - → Play starts automatically.

If play does not start automatically,

- Press ▲ / ▼ to select a folder.
- Press I◀◀ / ▶▶I to select a file.
- Press ►II to start play.

Control play

During play, follow the instructions below to control play.

Buttons	Functions
►II	Pause or resume play.
	Stop play.
I ◀◀ /	Skip to the previous or next track.
▶▶I	Press and hold to rewind a track or search forward fast.

Buttons	Functions	
A / V	Skip to the previous or next album	
	when one or more albums exist.	
REPEAT	Select a repeat mode.	
	• - FIE DITE: repeat the current	
	track	
	• - F'E FILL: repeat all tracks	
	• - F'E FILE: repeat the current	
	folder	
	 To play tracks in sequence, 	
	press repeatedly until REP	
	disappears.	
SHUFFLE	Play tracks randomly or in	
	sequence.	
	• SHUF OU: play tracks ran-	
	domly	
	Press repeatedly until SHUF	
	disappears to play tracks in	
	sequence.	
	· · · · · · · · · · · · · · · · · · ·	

Program tracks

You can program a maximum of 20 tracks.

- When no track is played, press **PROG**.
 - → The current track number blinks on the display panel.
- Press I◀◀ / ▶▶I to select a track number.
- Press **PROG** to confirm.
- Repeat steps 2 and 3 to program more tracks.
- Press ►II to play the programmed tracks.
 - To erase the program, press twice.

6 Use Bluetooth devices

With this product, you can listen to audio from an external device through Bluetooth.



Note

- Gibson Innovations does not guarantee the compatibility with all Bluetooth devices.
- Before pairing a device with this product, read its user manual for Bluetooth compatibility.
- The product can memorize a maximum of 5 paired devices.
- Make sure that Bluetooth function is enabled on your device, and your device is set as visible to all other Bluetooth devices.
- The operational range between this product and a Bluetooth device is approximately 10 meters (30 feet).
- Any obstacle between this product and a Bluetooth device can reduce the operational range.
- Keep away from any other electronic device that may cause interference.

Connect a device

- 1 Press 8 to switch the source to 🗔 🗓
- 2 On your device, search for Bluetooth devices.
- 3 In the device list, select PHILIPS BTM2280.
 - If a message prompts for the permission for Bluetooth connection with PHILIPS BTM2280, confirm it.
 - If a password is required, enter **0000** and then confirm.
 - → The product beeps when the Bluetooth connection is established.

Bluetooth indicator

The Bluetooth indicator beside the display indicates the status of Bluetooth connection.

Bluetooth indicator	Bluetooth connection
indicator	
Blinking blue	Connecting or waiting for
	connection
Solid blue	Connected

Disconnect a device

On your device, disable the Bluetooth connection with this product.



Note

 Before connecting another Bluetooth device, disconnect the current device first.

Reconnect a device

- For a paired Bluetooth device on which the automatic reconnection is enabled, this product reconnects with it once it is detected.
- For a paired Bluetooth device that does not support the automatic reconnection, reconnect it with this product manually.

Play audio via Bluetooth



Note

- If the connected Bluetooth device supports the Advanced Audio Distribution Profile (A2DP), you can listen to tracks that are stored on the device through the product.
- If the device also supports the Audio Video Remote Control Profile (AVRCP), you can control play on this product.
- If the connected device does not support the AVRCP, control play on the connected device.
- If there is an incoming call on the connected mobile phone, music play pauses.

Buttons	Functions
►II	Start, pause, or resume play.
 ◀◀ /	Press to skip to the previous or next
►►I	track.
	Stop play.

Clear the pairing information

In Bluetooth mode, press and hold ▶II on the remote control for 8 seconds.

7 Listen to FM radio

Tune to an FM radio station



Note

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



- Press FM or SOURCE repeatedly to switch the source to EUTE -.
- 2 Press and hold I◀ / ▶▶I 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 I ✓ / ►► repeatedly until its frequency is displayed.



• 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 programed 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 \triangle / ∇ to select the sequence number of the preset radio station.

8 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+/VOLrepeatedly.

Mute sound

• Press MUTE to mute or restore the sound.

9 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.
- Press + VOL or I◄◄ / ▶▶I repeatedly to set the hour, and then press SLEEP/TIMER to confirm.
 - → The minute digits blink.
- 3 Press + VOL or I◄◄/►►I to set the minute, and then press SLEEP/TIMER to confirm.
 - → The alarm source name blinks
- 4 Press + VOL or I◀◀ / ▶▶I to select an alarm source.
- **5** Press **SLEEP/TIMER** to confirm.
 - → LIŪL 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 ϕ or **SLEEP/TIMER** to stop it.



Note

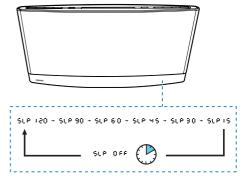
 If you do not stop an alarm, it keeps ringing for 30 minutes, and then the product automatically switches to normal standby mode.

Use the sleep timer

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

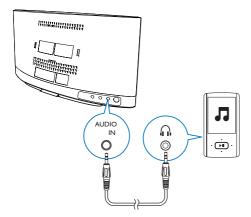
In working mode, press **SLEEP/TIMER** repeatedly to select a preset period (120, 90, 60, 45, 30, or 15 minutes).

- When the sleep timer is activated, SLEEP is displayed.
- To deactivate the sleep timer, press **SLEEP/TIMER** repeatedly until **SILF OFF** 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 FUELIG TO.
- 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.
- Play audio on the external device (refer to its user manual).

Listen through headphone

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

Charge your USB device

Connect your USB device, such as, smart phone and tablet, to this product with USB cable for charging.



 Gibson Innovations does not guarantee the compatibility with all USB devices.



10 Product information



Note

 Product information is subject to change without prior notice.

Specifications

General	Intor	mation

Certer at innormation		
AC power adaptor	Model: AS300-120- AE250 (Philips) Input: 100 - 240 V ~, 50/60 Hz, 1.1 A Output: 12 V === 2.5 A	
Operation power	20 W	
consumption		
Eco standby power	≤ 0.5 W	
consumption		
USB Direct	Version 1.1, 2.0	
Dimensions: Main unit	420 × 226 × 97 mm	
$(W \times H \times D)$		
Weight		
- With packing	3.4 kg	

Amplifier

- Main unit

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

2.1 kg

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	< 22 dBf
Ratio	
- Stereo, 46dB S/N	< 43 dBf
Ratio	
Search selectivity	< 28 dBf
Total harmonic	< 3%
distortion	
Signal-to-noise ratio	> 55 dB

Bluetooth

Bluetooth version	V3.0		
Frequency band	2.402 GHz ~		
	2.480 GHz ISM Band		
Range	10m (free space)		
	· · · · · · · · · · · · · · · · · · ·		

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

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.



 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.

11 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 the Consumer Care, make sure that the product is nearby and the model number and serial number are available.

Problems	Solutions	
No power.	Make sure that the power adaptor is securely connected to both the power supply and the device.	
	Make sure that there is power at the AC outlet.	
No sound or	Adjust the volume.	
poor sound.	Disconnect the headphones.	
	Make sure that you have select the correct audio source.	
No response from the device.	Reconnect the power adaptor.	
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.	
	Aim the remote control directly at the sensor on the front panel of the main unit.	

Problems	Solutions			
No disc is	Insert a disc of 12-cm diameter,			
detected.	never one of other sizes.			
	Make sure that the label of the			
	disc faces you.			
	Wait until the moisture			
	condensation at the lens is			
	cleared.			
	Replace or clean the disc.			
	Make sure that the recordable			
	disc is finalized and the format			
	supported.			
USB storage	Make sure that the USB storage			
device is not	device is compatible with the			
supported.	product.			
	Try another one.			
Cannot	Make sure that the file format is			
play some	supported.			
files on the	Make sure that the file quantity			
USB storage	does not exceed the maximum.			
device.				
Radio	Increase the distance between			
reception is	the product and other electrical			
poor.	appliances.			
	Fully extend the antenna and			
	adjust its position.			
	Connect an outdoor FM antenna			
	instead.			
Timer does	Set the clock correctly.			
not work.	Switch on the timer.			
Clock/timer	Power is interrupted or cut off.			
setting is	Reset the clock/timer.			
erased.				
Music	The Bluetooth device cannot be			
playback is	used to play music through this			
unavailable	product wirelessly.			
on this				
even after				
successful				
Bluetooth				
connection.				

Problems	Solutions
The audio quality is poor after connection with a Bluetoothenabled device.	The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them.
Failed to	The device does not support the
Failed to connect a Bluetooth enabled device with this product.	profiles required for this product. The Bluetooth function of the device is not enabled. Refer to the user manual of the device to find out how to enable the function. This product is not in pairing mode. This product is already connected with another Bluetooth enabled device. Disconnect that device and then
The paired mobile device connects and disconnects constantly.	try again. The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them. Some mobile phones may connect and disconnect constantly when you make or end calls. This does not indicate any malfunction of this product. For some devices, the Bluetooth connection may be deactivated automatically as a power-saving feature. This does not indicate any malfunction of this product.

12 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

€0890

This product complies with the radio interference requirements of the European Community.

Hereby, Gibson Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.philips.com/support.

This apparatus includes this label:



Class II equipment symbol:



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

Care of the environment



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

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.

Trademark notice

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