Register your product and get support at www.philips.com/welcome

MC1000



EN User manual

PHILIPS

1 Important

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.

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.
- Make sure that you always have easy access to the power adaptor to disconnect the product from the power outlet.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power adaptor, 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 bottom of the product. Never connect the product to the power outlet if the voltage is different.
- Avoid force coming onto power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the product!

- 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 swallowing batteries!

• The product may contain a coin type battery, which can be swallowed. Keep the battery out of reach of children at all times!

Notice

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

Compliance

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

CE

This apparatus includes this label:



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.

Copyright







The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

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• The type plate is located on the bottom of the system.

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.

Introduction

With this system, you can:

- enjoy audio from discs and other external devices
- listen to FM radio stations

You can enrich sound output with the sound effect:

• Dynamic bass boost (DBB)

Playable media:

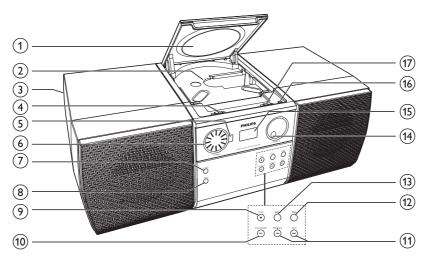
• CD-DA, CD-R, CD-RW

What's in the box

Check and identify the contents of the package:

- Micro music system
- MP3 link cable
- User manual

Overview of the system



- Cover of disc compartment
 - Disc compartment
- 2 3 4 Integrated speaker
 - DBB

(5)

- Slide to enable or disable the DBB sound effect.
- Indicator window
 - Indicate the frequency of current FM radio station.

- 6 TUNING
 - Rotate to select an FM radio frequency.
- 7 SHUFFLE
 - Press repeatedly to select shuffle play or normal play.
- 8 REPEAT
 - Press repeatedly to select a play mode: repeat the current track, repeat all tracks, or play tracks in sequence.
- 9 STOP
 - Stop the play of an audio track.
 - Press twice to erase a program play.
- 10 **I** PLAY/PAUSE
 - Start, pause, or resume the play of audio tracks.

- Skip to the previous/next audio track.
- 12 PROG
 - Program audio tracks.
- (13) INTRO
 - Scan all tracks.
- (14) VOLUME +
 - Rotate to adjust the volume level.
- (15) LCD screen
- (16) MP3-LINK
 - Connect to the audio output socket (usually the headphone socket) of an external device.
- (17)

Power switch and source selector

• Slide to select a source or turn off the system.

3 Get started



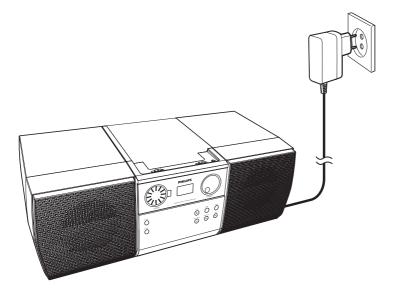
Caution

• 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.

Connect power

Connect the power adaptor to the power supply socket.



Turn on and select a source

Slide the power switch and source selector to **CD** or **FM**.

- ightarrow The LED indicator beside the LCD screen lights up in red.
 - To turn off the system, slide it to **OFF**.
 - When the power switch and source selector is not in the "OFF" position and an MP3 link cable is connected to the MP3-LINK socket, the system automatically switches the source to audio input through the MP3-LINK socket.

Switch modes

Automatically switch the modes:

After the system stays inactive for 5 minutes in CD mode, it automatically switches to standby mode.

4 Play discs

- 1 Slide the power switch and source selector to CD.
- 2 Lift the cover of disc compartment.
- **3** Load a disc with the printed side facing upwards.
- **4** Close the cover of disc compartment.
 - \mapsto Play starts automatically after a few seconds.
 - If play does not start automatically, press ▶ II to start play.

Control play

During play, follow the instructions below to control play.

Buttons	Functions	LCD screen displays
	Start or resume play.	the track number and \blacktriangleright

►II	Pause play.	the track number and ▶ (blinking)
•	Stop play.	the total number of tracks
	Press to skip to the previous or next track.	the track number and \blacktriangleright
	Press and hold to rewind or search forward fast within a track.	the track number and \blacktriangleright

Program tracks



Note

- You can program a maximum of 20 tracks.
- During programming, if no operation is made within 20 seconds, the system returns to stop mode without saving programmed tracks.
- Press to stop play.
 → The total number of tracks is displayed.
- 2 Press **PROG** to activate the programming.
- 3 Press I < / ▶▶I to select a track.
 → The track number blinks.
- 4 Press **PROG** again to program the selected track.
- 5 Repeat steps 3 and 4 to program more tracks.
- 6 Press I to start play.

Erase the program

To erase the program,

- Press twice.
- Slide the power switch and source selector.

Scan all tracks

During play, press **INTRO** to play the first 10 seconds of each track one by one.

• To stop scanning, press INTRO again.

5 Listen to radio

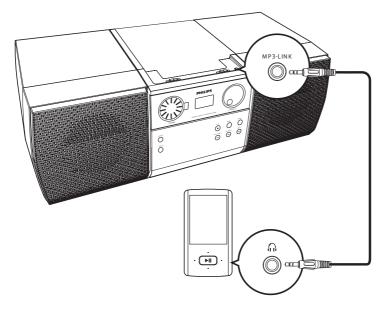


Note

- For optimal reception, fully extend the FM antenna and adjust its position.
- 1 Slide the power switch and source selector to FM.
- **2** Rotate the **TUNING** knob to tune to an FM radio station.

6 Listen to an external device

You can use the system as a speaker to amplify the audio input from an external device, for example, MP3 player.



- 1 Slide the power switch and source selector to CD or FM.
- 2 Connect the MP3 link cable to
 - the MP3-LINK socket on the system, and
 - the audio output socket (usually the headphone socket) on the external device.
- **3** Play the external device.



Note

• To play audio input from other sources, disconnect the MP3 link cable from the system.

7 Adjust sound

The following operations are applicable to all supported media.

Adjust the volume level

Rotate the **-VOLUME +** knob clockwise or anti-clockwise to increase or decrease the volume level.

Use the DBB sound effect

Slide **DBB** to **ON** to enable the DBB sound effect.

• To disable the DBB sound effect, slide **DBB** to **OFF**.

8 Product information



• Product information is subject to change without prior notice.

Specifications

Amplifier

Rated output power	2 X 2 W RMS
Frequency response	40 Hz - 20 kHz, ±3 dB
Signal-to-noise ratio	> 50 dB
MP3-Link input	600 mV RMS, 22 kOhm

Disc

Laser type	Semiconductor
Disc diameter	12 cm, 8 cm
Supported discs	CD-DA, CD-R, CD-RW
Audio DAC	24 Bits, 44.1 kHz
Total harmonic distortion	< 1%
Frequency response	60 Hz -16 kHz
S/N Ratio	> 55 dB

Tuner (FM)

Tuning range	88-108 MHz
Sensitivity - Mono, 26 dB S/N Ratio - Stereo, 46 dB S/N Ratio	< 22 dBf < 43 dBf
Total harmonic distortion	< 3%
Signal-to-noise ratio	> 50 dB

General information

100-240 V ∼, 50-60 Hz
12 V ===, 1000 mA
10 W
450 x 158 x 208.5 mm
2.05 kg
/

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.

• After prolonged use, dirt or dust may accumulate

Clean the disc lens



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.

9 Troubleshooting

Warning

• Never remove the casing of this apparatus.

To keep the warranty valid, never try to repair the product yourself. If you encounter problems when using this product, 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 product is nearby and the model number and serial number are available.

Write down the model number and serial number for record.

- Model number:
- Serial number:

Problem	Solution	
No power.	Make sure that the power adaptor is securely connected to the power supply.	
	Make sure that the power supply is available.	
No sound or poor sound.	Adjust the volume level.	
	To play audio input from a source other than MP3- LINK socket, disconnect the MP3 link cable.	
No response from the system.	Reconnect the power adaptor, and then turn on the system again.	
	As a power-saving feature, the system automatically switches to standby mode after it stays inactive for 5 minutes in CD mode.	
No disc is detected.	Insert a disc.	
	Make sure that the printed side of the disc faces outwards.	
	Wait until the moisture condensation at the lens is cleared.	
	Replace or clean the disc.	
	Use a finalized CD or a disc with supported format.	
Radio reception is poor.	Increase the distance between the system and your TV or VCR.	
	Fully extend the FM antenna.	
	Adjust the position of the FM antenna.	
	Connect an outdoor FM antenna instead.	



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