PHILIPS

Micro Music System

6000 Series

TAM6805



User manual

Contents

1 Important 2
Safety 2
Notice 3

2 Your Micro Music System 4
Introduction 4
What's in the box 4
Overview of the main unit 5
Overview of the remote control 6

3 Get started 7
Connect power 7
Connect the radio antenna 7
Prepare the remote control 7
Perform initial setup 8
Turn on 9
Source menu 9

4 Listen to Internet radio 10
Use menu in Internet radio mode 10
Store Internet radio stations 11
Select a preset Internet radio station 11
Show Internet radio information 11

5 Listen to Podcasts 12

6 Listen to Spotify 12

7 Listen to DAB+ radio 13
Tune to DAB+ radio stations 13
Store DAB+ radio stations 13
Select a preset DAB+ radio station 14
Use menu in DAB+ mode 14
Show DAB+ information 15

8 Listen to FM radio 16
Tune to FM radio stations 16
Store FM radio stations 16
Store FM radio stations automatically 16
Select a preset FM radio station 16
Use menu in FM mode 17
Show RDS information 17

9 Use system settings menu 18
Adjust network settings 18
Set time/date 18
Set system language 19
Reset all the settings 19
Check software update information 19
Upgrade the firmware (if available) 19
Know the software version 19
Adjust backlight settings 19

10 Use main menu 20
Set alarm 20
Set sleep timer 21

11 Other features 22
Play audio through Bluetooth 22
Adjust volume 22
Mute sound 22
Play from disc 22
Play from USB 22
Charge your devices 22
Listen to an external device 22

12 Product information 23
Specifications 23

13 Troubleshooting 24

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.



This 'bolt of lightning' indicates uninsulated material within the device may cause an electrical shock. For the safety of everyone in your household, please do not remove the 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 the device should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on the device.
CAUTION:To prevent electric shock, fully insert the plug. (For regions with polarized plugs:To prevent electric shock, match wide blade to wide slot.)

Warning

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

- Make sure that there is enough free space around the product for ventilation.
- Only use attachments/accessories specified by the manufacturer
- Battery usage CAUTION -To prevent battery leakage which may result in bodily injury, property damage, or damage to the product:
  - Install the battery correctly, + and - as marked on the product.
  - The battery (packed or installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
  - Remove the battery when the product is not used for a long time.
- The product shall not exposed to dripping or splashing.
- Do no place any source of danger on the product (e.g. liquid filled objects, lit candles).
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Notice

Any changes or modifications made to this device that are not expressly approved by MMD Hong kong Holding Limited may void the user's authority to operate the equipment.

Compliance

Hereby, TPVision Europe B.V. declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. You can find the Declaration of Conformity on www.philips.com/support.

Care of the environment

Disposal of your old product and battery



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



This symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains batteries covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste.

Inform yourself about the local separate collection system for electrical and electronic products and batteries. Follow local rules and never dispose of the product and batteries with normal household waste. Correct disposal of old products and batteries helps prevent negative consequences for the environment and human health.

Removing the disposable batteries
To remove the disposable batteries, see battery installation section.

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.

Bluetooth®

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by MMD Hong kong Holding Limited is under license.

Be responsible
Respect copyrights

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.

Care for your product

- Do not insert any objects other than discs into the disc compartment.
- Do not insert warped or cracked discs into the disc compartment.
- Remove the discs from the disc compartment if you are not using the product for an extended period of time.
- Only use microfiber cloth to clean the product.

This apparatus includes this label:



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/support.

Introduction

With this unit, you can:

- enjoy audio from disc, USB devices, Bluetooth devices, and other external devices;
- listen to Internet radio through network connection;
- listen to FM and Digital Audio Broadcasting(DAB+) radio;
- Charge your mobile device with the USB slot;

The unit supports these media formats:



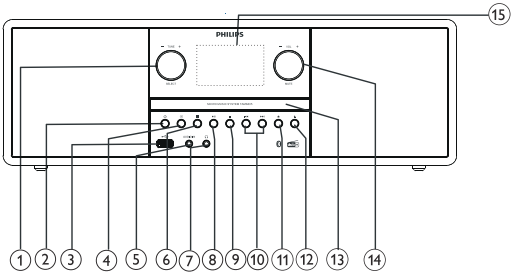


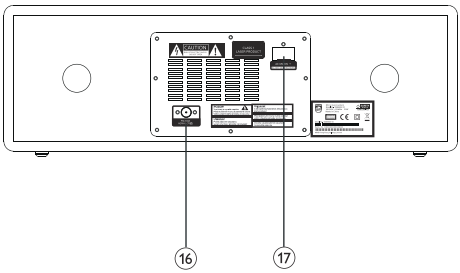
What's in the box

Check and identify the contents of your package:

- Main unit
- 2xAC power cord
- 1 xradio antenna
- Remote control (with two AAA battery)
- Printed materials

Overview of the main unit





① **SELECT knob**

- Turn clockwise or anticlockwise to tune to radio stations.
- Turn clockwise or anticlockwise to navigate through the menu list.
- Press to confirm a selection.
- Press and hold to auto scanning all station in FM tuner mode.

② ⏻

- Switch this product on orto standby.

③

- Connect USB storage devices.

④ **SOURCE**

- Press to enter the source menu.

⑤ **AUDIO IN**

- Connect external audio devices.

⑥ **MENU**

- In working mode, access the top menu.
- Press and hold to diaplay information in FM/DAB+mode.

⑦ **EARPHONE**

- Connect the external earphone device.

⑧ ▶❚❚

- Start or pause play.

⑨ ■

- Stop play.
- Erase a program.

⑩ ⏮ / ⏭

- Skip to previous/next track.
- Search within a track/disc.
- Tune to a radio station.
- Adjust time.

⑪ ★ **PRESET**

- Store radio stations.
- Display the preset station

⑫ ⏏

- Open or close the disc compartment.

⑬ **Disc compartment**

⑭ **VOL knob/MUTE**

- Turn to adjust volume.
- Press to mute or resume sound.

⑮ **Display screen**

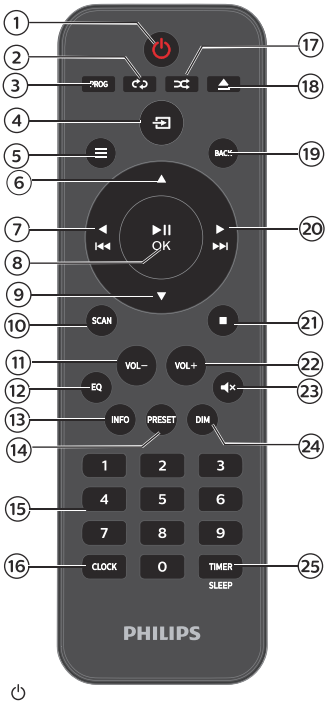
- Show current status.

⑯ **FM/DAB+ antena**

- Improve FM/DAB+ reception.

⑰ **AC IN socket**

Overview of the remote control



① ⏻
- Switch this product on or to standby.

② REPEAT
- Select repeat playback mode.

③ PROG
- Program tracks.

④ SOURCE
- Press to enter the source menu.

⑤ MENU
- In working mode, access the top men
- Press and hold to diaplay informat in FM/DAB+mode.

⑥ ▲
- Skip to next album.
- Adjust time

⑦ ⏮
- Skip to the previous track.
- Search within a track/disc/USB.
- Tune to a FM station.

⑧ ▶❚❚ / OK
- Press to start, pause, resume play or confirm selection.

⑨ ▼
- Skip to previous album.
- Adjust time.

⑩ SCAN
- Auto store radio stations.

⑪ VOL–
- Decrease volume.

⑫ EQ
- Select a preset sound effect.

⑬ INFO
- Display playback information.

⑭ PRESET
- Press to view the station list.
- Press and hold to save station.

⑮ Numeric keypad (0–9)
- Select a digital track or preset radio

⑯ CLOCK
- Set the clock.
- View clock information.

⑰ RANDOM
- Enterthe random playback mode.

⑱ OPEN/CLOSE
- Open orclosethe disc compartment.

⑲ BACK
- Return to the previous menu under menu setting.

⑳ ⏭
- Skip to the next track.
- Search within a track/disc/USB.
- Tune to a FM station.

㉑ ■
- Stop play or erase a program.

㉒ VOL+
- Increase volume.

㉓ MUTE
- Mute or restore volume.

㉔ DIM
- Adjust display brightness.

㉕ TIMER/SLEEP
- Set sleep timer.
- Set alarm timer.

3 Get started

Caution

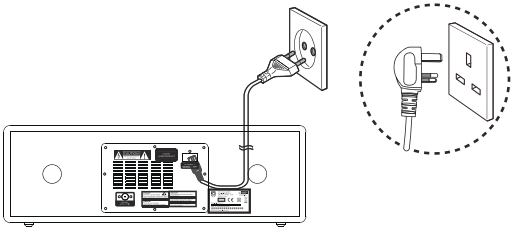
- Use of controls or adjustments or performance of procedures otherthan herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

Connect power

Caution

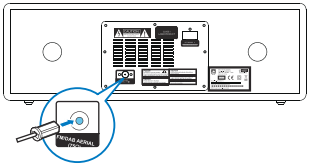
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back orthe underside of the unit.
- Risk of electric shock! Before you plug the AC power cord, make sure that the plug is fixed securely.When you unplug the AC power cord, always pull the plug, never pull the cord.
- Before you connect the AC power cord, make sure that you have completed all the other connections.



Connect the power cord to the wall socket.

Connect the radio antenna

Connect the supplied radio antenna to this product before listening to radio.



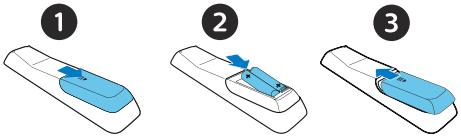
Prepare the remote control

Caution

- Risk of product damage! When the remote control is not used for long periods, remove the batteries.
- Batteries contain chemical substances, so they should be disposed of properly.

To insert the remote control battery:

1. Open the battery compartment.
2. Insert the supplied AAA batteries with correct polarities (+/–) as indicated.
3. Close the battery compartment.



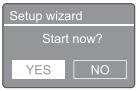
Perform initial setup

- When the unit is powered on for the first time, the **[Setup wizard]** appears on the display panel. Follow the instructions below to configure some basic settings. To listen to Internet radio, you need to set up Wi-Fi connection first Wi-Fi Protected Setup (WPS) is a standard created by Wi-Fi Alliance for easy establishment of secure wireless home network If your wireless router supports WPS, you can quickly and securely connect the radio to the router through one of the two setup methods: Push Button Configuration (PBC), or Personal Identification Number (PIN). For those that do not support WPS, you have another option to connect the radio to the wireless router.

Note

- Before you connect to a network, familiarize yourself with the network router.
- Make sure that your home Wi-Fi network is enabled.
- For better Wi-Fi reception, rotate and adjust the position of the Wi-Fi antenna.

1 When **[Setup wizard]** is displayed, turn **SELECT knob** to select **[YES]** to start the setup. If you select **[NO]**, you are asked to run the wizard next time.

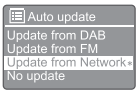


2 Press **SELECT knob** to confirm.
↳ **[12/24 hour format]** is displayed.

3 Turn **SELECT knob** to select 12 or 24 hour format.

4 Press **SELECT knob** to confirm.
↳ **Auto update list is displayed**

5 Repeat steps 3 to 4 to select whether to synchronize time with radio stations.



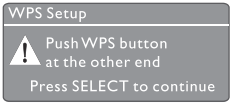
- **[Update from DAB+]:** synchronize time with DAB+ stations.
- **[Update from FM]:** synchronize time with FM stations.
- **[Update from Network]:** synchronize time with Internet radio stations.
  ↳ If **[Update from Network]** is selected, repeat steps 3 to 4 to set time zone, and then repeat steps 3 to 4 to set daylight saving time.
- **[No update]:** deactivate time synchronization.
  ↳ If **[No update]** is selected, repeat steps 3 to 4 to set date and time.

6 Repeat steps 3 to 4 to select **[YES]** to keep network connected.

7 Repeat steps 3 to 4 to select the Wlan region.
↳ The radio begins to search for wireless networks automatically.
↳ A list of available Wi-Fi networks appear.

8 Repeat steps 3 to 4 to select your Wi-Fi network

9 Press **SELECT knob** to select an option to connect your wireless router:



- **[Push Button]:** select this option if your wireless router supports WPS and PBC setup method.You are prompted to press the connect button on your router and then press **OK** to continue.

- **[Pin]:** select this option if your wireless router supports WPS and PIN setup method.The radio generates an 8-digit code number that you can enter into the router
- **[Skip WPS]:** select this option if your wireless router does not support WPS. You are prompted to enter the key for yourWi-Fi network

10 As instructed on the display panel, press WPS button or enter the pin on your wireless router; or enter the key to connect to your network (The options displayed depend on the type of your network and network protection used).

- When entering the key of the network, to select a character; turn **SELECT knob**, then press **SELECT knob** to confirm.



- To cancel, turn **SELECT knob** to select **[CANCEL]**.
- To confirm your entry, turn **SELECT knob** to select **[OK]**.
- To delete the entry, turn **SELECT knob** to select **[BKSP]**.
- To exit the process, press ☰ .

↳ If the network connection is established, **[Connected]** is displayed.

11 When **[Setup wizard completed]** appears, press **OK** to exit the setting.



Tip

- For some Wi-Fi routers, you may need to hold the WPS button for Wi-Fi connection. See the user manuals of the specific routers for details.
- To run the setup wizard again, select **[System settings]**>**[Setup wizard]** menu (see the Chapter **"Use system settings menu"**).

Turn on

- Press ⏻ .

↳ The radio switches to the last selected source.

Switch to standby mode

- Press ⏻ again.

↳ The display panel is dimmed.

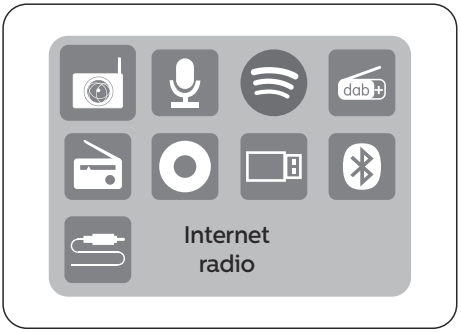
↳ The time and date (if set) are displayed.

Note

- If the system is idlefor15 minutes,the unit switches to standby mode automatically.

Source menu

Press ⏎ to enter into source menu.



1 Turn **SELECT knob** to select source

2 Press **SELECT knob** to confirm selection

4 Listen to Internet radio

The radio can play thousands of radio stations and podcasts from around the world through the Internet connection.

Use menu in Internet radio mode

Once the Internet connection is established, you will find a list of stations displayed in the station list Then select one to start broadcasting.

Note

- Make sure that your home Wi-Fi network is enabled. For better Wi-Fi reception, rotate and adjust the position of the Wi-Fi antenna.

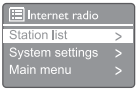
1 Press **Source** and turn **SELECT knob** to select **[Internet radio]** mode.

↳ The radio starts connecting to the previously connected network, and then tunes to your last listened Internet radio station.

↳ If network connection has not been established before, the radio starts searching for wireless networks automatically (Refer to the section **"Get started"**>**"Perform initial setup"** or **"Use system settings menu"**>**"Adjust network settings"** to establish network connection).

2 Press ≡ **MENU** to access the menu.

3 Turn **SELECT knob** to scroll through the menu options:



- **[Station list]:** tune to any available Internet radio stations.
- **[System settings]:** adjust system settings (the same menu option for all working modes. See the Chapter **"Use system settings menu"** for details).
- **[Main menu]:** access main menu (the same menu option for all working modes. See the Chapter **"Use main menu"** for details).

4 To select an option, press **SELECT knob**.

5 Repeat steps 3 to 4 if any sub-option is available under one option.

To return to the previous menu, press ≡.

[Station list]

- **[China]:** tune to any available Internet radio stations in China, such as pop music, classical music, business news, and so on.
- **[Stations]:**
  - **[History]:** browse Internet radio stations by history.
  - **[Search]:** search for Internet radio stations.To search,turn **SELECT knob** to enter a keyword by selecting characters, then press **SELECT knob** to continue.
  - **[Location]:** browse Internet radio stations by location.
  - **[Popular]:** tune to the most popular stations on the internet.
  - **[Discover]:** tune to discover list for internet radio.

Store Internet radio stations

Note

- You can store a maximum of 40 preset stations (shared between Internet radio and Podcasts)

1. In Internet radio mode, tune to an Internet radio station.
2. Press and hold ★ **PRESET** for two seconds.
   ↳ The preset station list is displayed.
3. Turn **SELECT knob** to select a preset number
4. Press **SELECT knob** to confirm.
   ↳ **[Preset stored]** is displayed.
   ↳ The station is stored in the selected position.

Select a preset Internet radio station

In Internet radio mode.

1. Press ★ **PRESET**.
2. Turn **SELECT knob** to select a number
3. Press **SELECT knob** to confirm.

Show Internet radio information

While listening to Internet radio, press and hold ≡ **MENU** repeatedly to scroll through the following information (if available):

- ↳ Artist and track name
- ↳ Station description
- ↳ Station genre and location
- ↳ Codec and sampling rate
- ↳ Playback buffer
- ↳ Date

Note

- If no button is pressed within 15 seconds, the menu exits.
  Station lists and submenus may change from time to time and vary by locations.

5 Listen to Podcasts

1 Press **Source** and turn **SELECT knob** to select **[Podcasts]** mode.

2 Press **MENU** to access the menu.

3 Turn **SELECT knob** to scroll through the menu options:

4 To select an option, press **SELECT knob**.

5 Repeat steps 3 to 4 if any sub-option is available under one option.

To return to the previous menu, press .



6 Listen to Spotify

Use your phone, tablet or computer as a remote control for Spotify.
Go to spotify.com/connect to learn how

The Spotify Software is subject to third party licenses found here: https://www.spotify.com/connect/third-party-licenses.

7 Listen to DAB+ radio

Tune to DAB+ radio stations

The first time you select DAB+ radio mode, or if the station list is empty, the radio performs a full scan automatically.

- Press **Source** and turn **SELECT knob** to select **[DAB radio]** mode.
  - ↳ **[Scanning]** is displayed.
  - ↳ The radio scans and stores all the DAB+ radio stations automatically, and then broadcasts the first available station.
  - ↳ The station list is memorized in the radio. Next time when you turn on the radio, the station scan does not take place.

To tune to a station from the available station list:

- In DAB+ mode, turn **SELECT knob** to navigate through the available DAB+ stations.

Tip

- The stations may change from time to time.To update the station list, select the **[Scan]** menu to perform full scan.

Store DAB+ radio stations

Note

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

1. In DAB+ mode, tune to a DAB+ radio station.
2. Press and hold ★ **PRESET** for two seconds.
   - ↳ The preset station list is displayed.
3. Turn **SELECT knob** to select a preset number
4. Press **SELECT knob** to confirm.
   - ↳ **[Preset stored]** is displayed.
   - ↳ The station is stored in the selected position.

Select a preset DAB+ radio station

In DAB+ mode, you have two ways to select a preset radio station.

Option A:

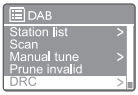
1. Press ★ **PRESET**.
2. Turn **SELECT knob** to select a number
3. Press **SELECT knob** to confirm.

Option B:

- Press ⏮/⏭ to skip to the previous/next preset station.

Use menu in DAB+ mode

1. In DAB+ mode, press ☰ **MENU** to access DAB+ menu.
2. Turn **SELECT knob** to scroll through the menu options:



- **[Station list]:** display all DAB+ radio stations. If no station is found, the radio starts to scan DAB+ stations and add them to the station list
- **[Scan]:** scan and store all the available DAB+ radio stations.
- **[Manual tune]:** tune to a specific channel/frequency manually and add it to the station list
- **[Prune invalid]:** remove all the invalid stations from the station list.
- **[DRC]:** compress the dynamic range of a radio signal, so that the volume of quiet sounds is increased, and the volume of loud sounds is reduced.
- **[Station order]:** enable you to define how the stations are arranged when scrolling the station list.
- **[System settings]:** adjust system settings (see the Chapter **"Use system settings menu"**).
- **[Main menu]:** access main menu (see the Chapter **"Use main menu"**).

3. To select an option, press **SELECT knob**.
4. Repeat steps 2 to 3 if any sub-option is available under one option.
   - To return to the previous menu, press ☰ .

[Prune invalid]

- **[YES]:** remove all the invalid stations from the station list.
- **[No]:** return to the previous menu.

[DRC]

- **[DRC high]:** switch DRC on to a high level (the default option recommended for noisy environment).
- **[DRC low]:** switch DRC on to a low level.
- **[DRC off]:** switch DRC off.

[Station order]

- **[Alphanumeric]:** arrange the stations in alphabetical order (default setting).
- **[Ensemble]:** list groups of stations that are broadcast together on the same ensemble (i.e.: BBC or South Wales local).
- [**Valid]:** list valid stations first, then off-air stations.

Note

- If no button is pressed within 15 seconds, the menu exits.

Show DAB+ information

While listening to DAB+ radio, press and hold ☰ repeatedly to scroll through the following information (if available):

- ↳ Station name
- ↳ Dynamic Label Segment (DLS)
- ↳ Signal strength
- ↳ Program type (PTY)
- ↳ Ensemble Name
- ↳ Frequency
- ↳ Signal error rate
- ↳ Bit rate and audio status
- ↳ Codec
- ↳ Time and date

8 Listen to FM radio

Tune to FM radio stations

1 Press **Source** and turn **SELECT knob** to select **[FM radio]** mode.

2 Press and hold ⏮ / ⏭ for two seconds.
↳ The radio tunes to an FM radio station with strong reception automatically.

3 Repeat step 2 to tune to more radio stations.

To tune to a station manually:

- In FM tuner mode, turn the **SELECT knob** to select a frequency.

Store FM radio stations

Note

- You can store a maximum of 20 FM radio stations.

1 In FM mode, tune to an FM radio station.

2 Press and hold ★ **PRESET** for two seconds.
↳ The preset station list is displayed.

3 Turn **SELECT knob** to select a preset number

4 Press **SELECT knob** to confirm.
↳ **[Preset stored]** is displayed.
↳ The station is stored in the selected position.

Store FM radio stations automatically

In FM mode, press and hold **SELECT knob**
↳ The unit stores all the available FM radio stations and broadcasts the first station.

Tip

- To remove a pre-stored station, store another station in its place.

Select a preset FM radio station

In FM mode, you have two ways to select a preset radio station.

Option A:

1 Press ★ **PRESET**.

2 Turn **SELECT knob** to select a number

3 Press **SELECT knob** to confirm.

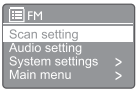
Option B:

Press ⏮ / ⏭ to skip to the previous/next preset station.

Use menu in FM mode

1 In FM mode, press ☰ **MENU** to access FM menu.

2 Turn **SELECT knob** to scroll through the menu options:



- **[Scan setting]**
- **[Audio setting]**
- **[System settings]:** adjust system settings (see the Chapter **"Use system settings menu"**).
- **[Main menu]:** access main menu (see the Chapter **"Use main menu"**).

3 To select an option, press **SELECT knob**.

4 Repeat steps 2 to 3 if any sub-option is available under one option.

- To return to the previous menu, press ☰.

[Scan setting]

- **[Strong stations only?]-[YES]**: scan FM radio stations with strong signals only.
- **[Strong stations only?]-[NO]**: scan all the available FM radio stations.

[Audio setting]

- **[Listen in Mono only?]-[YES]**: select mono broadcast.
- **[Listen in Mono only?]-[NO]**: select stereo broadcast.

Note

- If no button is pressed within 15 seconds, the menu exits.

Show RDS information

RDS (fadio Data System) is a service that allows FM stations to show additional information. If you listen to an FM station with RDS signal, an RDS icon and the station name are displayed.

1 Tune to an RDS station.

2 Press and hold ☰ peatedly to scroll through the following information (if available):

↳ Station name
↳ Radio text messages
↳ Program type
↳ Frequency
↳ Date

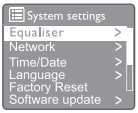
9 Use system settings menu

1 In working mode, press ☰ to access the menu.

2 Turn **SELECT knob** repeatedly to select **[System settings]**.

3 Press **SELECT knob** to confirm.

4 Repeat steps 2 to 3 to select an option.



- **[Equaliser]:** select equaliser mode.
- **[Network]:** enable you to establish network connection.
- **[Time/Date]:** set time and date.
- **[Language]:** select system language.
- **[Factory Reset]:** reset the radio to factory default status.
- **[Software update]:** check the software update information.
- **[Setup wizard]:** instruct you to perform initial setup.
- **[Info]:** know software version.
- **[Privacy policy]:** view privacy notice.
- **[Backlight]:** adjust backlight settings.

Note

- If no button is pressed within 15 seconds, the menu exits.

Adjust network settings

1 Select **[System settings]**>**[Network]**.

2 Turn **SELECT knob** to select an option or sub-option, then press **SELECT knob** to confirm.
[Network wizard]: instruct you to establish network connection.

- **[PBC Wlan setup]:** select this option if your wireless router supports WPS and PBC setup method.
- **[View settings]:** view the current network information.
- **[Manual settings]:**
  - **[DHCP enable]:** allocate IP address automatically.
  - **[DHCP disable]:** allocate IP address manually
- **[Network profile]:** display a list of the networks remembered by the radio.
- **[Clear network settings]:** clear network settings selection.
- **[Keep network connected?]:** select whether to keep the network connected.

Set time/date

1 Select **[System settings]**>**[Time/Date]**.

2 Turn **SELECT knob** to select an option or suboption, then press **SELECT knob** to confirm.



- **[Set Time/Date]:** set time and date.
- **[Auto update]:**
  - **[Update from DAB+]:** synchronize time with DAB+ stations.
  - **[Update from FM]:** synchronize time with FM stations.
  - **[Update from Network]:** synchronize time with Internet radio stations.
  - **[No update]:** deactivate time synchronization.
- **[Set format]:** set 12/24 hour format.
- **[Set timezone]:** set timezone.
- **[Daylight savings]:** activate or deactivate daylight saving time.

Note

- If you are updating time from DAB+ or FM, the daylight savings option has no effect.
- If you are updating from the network, set your time zone.

Set system language

1 Select **[System settings]** > **[Language]**.
↳ A language list is displayed.
2 Turn **SELECT knob** to select a system language then press **SELECT knob** to confirm.

Reset all the settings

1 Select **[System settings]**>**[Factory Reset]**.
2 Turn **SELECT knob** to select an option, then press **SELECT knobto** confirm.
- **[Yes]:** Reset the radio to factory default status.
- **[No]:** Return to the previous menu.

Check software update information

1 Select **[System settings]**>**[Software update]**.
2 Turn **SELECT knob** to select an option or sub-option, then press **SELECT knob** to confirm.
- **[Auto-check setting]:** select whether to check new software versions periodically.
- **[Check now]:** check new software versions immediately

Note

- If the radio detects that new software is available, it asks if you want to go ahead with an update. If you agree, the new software is downloaded and installed.
- Before software upgrade, make sure that the radio is connected to a stable mains power connection. Disconnecting power during a software update may damage the product.

Know the software version

- Select [**System settings**]>**[Info]**.
↳ The current software version is shown.

Adjust backlight settings

1 Select **[System settings]**>**[Backlight]**.
2 Turn **SELECT knob** to select an option or sub- option, then press **SELECT knob** to confirm.
- **[Timeout]**: select a timeout period for display backlight.
- **[On level]**: select a brightness level for the backlight.
- **[Dim level]**: select a display brightness level among Medium,Low and Off.

10 Use main menu

1 In working mode, press ≡ to access the top menu.

2 Turn **SELECT knob** repeatedly to select **[Main menu]**.

3 Press **SELECT knob** to confirm.

4 Repeat steps 2 to 3 to select an option.

- **[Internet radio]:** select Internet radio mode.
- **[Podcasts]:** select Podcasts radio mode.
- **[Spotify]:** select Spotify mode.
- **[DAB+]**: select DAB+ mode.
- **[FM]**: select FM mode.
- **[CD]:** select CD mode.
- **[USB]**: select USB mode.
- **[Bluetooth]**: select Bluetooth mode.
- **[AUDIO IN]**: select AUDIO IN mode.
- **[Sleep]**: set sleep timer
- **[Alarms]**: set alarm timer
- **[System settings]**: adjust system settings (see the chapter **"Use system settings menu"**).

Note

- If no button is pressed within 15 seconds, the menu exits.
- You can also press **SOURCE** to select a mode: **Internet radio, Podcasts, Spotify, DAB+ radio, FM radio, CD, USB, Bluetooth orAUDIO IN.**

Set alarm

Note

- You can set two alarms to ring at different time. To make the alarm work normally, make sure that the clock is set correctly.

1 Select **[Main menu]**>**[Alarms]**.

↳ If clock is not set, a message prompts you to set clock.

2 Press **OK** to continue.

↳ The day digit blinks.

3 Turn **SELECT knob** to set the day, then press **SELECT knob** to confirm.

↳ The month digit blinks.

4 Repeat step 3 to set the month, year; and time respectively.

↳ The **[Alarm 1:off [00:00]]** and **[Alarm 2:off [00:00]]** options are displayed.



5 Repeat step 3 to select **[Alarm 1 :off [00:00]]**>**[Enable:] [Off]**.

6 Repeat step 3 to activate or deactivate the alarm timer

- **[Off]**: deactivate the alarm timer
- **[Daily]**: the alarm sounds everyday.
- **[Once]**: the alarm sounds only once.
- **[Weekends]**: the alarm sounds on Saturdays and Sundays.
- **[Weekdays]**: the alarm sounds each day from Monday to Friday.

7 Repeat step 3 to select **[time]**, and then set the alarm time.

8 Repeat step 3 to select **[mode]**, and then set the alarm source.

- **[Buzzer]**: select buzzer as alarm source.
- **[Internet radio]**: select your last listened Internet radio station as alarm source.
- **[DAB+]**: select your last listened DAB+ radio station as alarm source.
- **[FM]**: select your last listened FM radio station as alarm source.

9 Repeat step 3 to select **[preset]**, and then select your last listened station or a preset radio station as your alarm source.

10 Repeat step 3 to select **[Volume:]**, and then set the alarm volume.

11 Repeat step 3 to select **[Save]**.

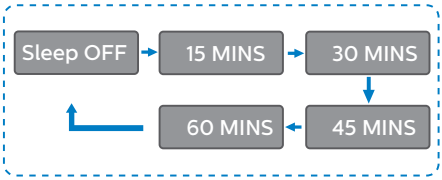
↳ Alarm 1 is set.

12 Repeat steps 5 to 11 to set Alarm 2.

Note

- When the alarm is activated, an alarm icon for Alarm 1 or Alarm 2 is displayed.
- To stop the alarm, press ⏻ on the unit.
- You can also go to **[System settings]**>**[Time/ Date]** to set time and date (see **"Use system settings menu"**>**"Set time/date"**).

Set sleep timer



1 Select **[Main menu]**>**[Sleep]**,
2 Press Turn **SELECT knob** repeatedly to select the sleep timer period (in minutes).
   ↳ When **[Sleep OFF]** is displayed, the sleep timer is deactivated.

11 Other features

Play audio through Bluetooth

1 Press **Source** and turn **SELECT knob** to select **[BIUetooth]** mode.

2 Press **MENU** to access the menu.

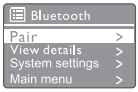
3 Turn **SELECT knob** to scroll through the menu options:

- Select pair menu option and press **SELECT knob**.
- Prompt message **"Please connect with a device to: Philips TAM6805"** appears with Bluetooth icon flashing.
- On your Bluetooth device, enable Bluetooth and search for Bluetooth devices that can be paired.
- Select **[Philips TAM6805]** displayed on your device for pairing.
- After successful connection, the on screen message will change to **[Connected]** and the Bluetooth icon will stop flashing.

4 To select an option, press **SELECT knob**.

5 Repeat steps 3 to 4 if any sub-option is available under one option.

To return to the previous menu, press .



Adjust volume

- During music playback,turn - **VOL+ knob** to adjust volume.

Mute sound

- During music playback, press **MUTE** to mute or resume sound.

Play from disc

1 Press **Source** and turn **SELECT knob** to select CD source.

2 Press ▲ to open the disc compartment.

3 Insert a disc with the label side up.

4 Press ▲ to close the disc compartment.

↳ Play starts automatically. If not, press ▶II .

Play from USB

Note

- Make sure that the USB device contains playable audio content.

1 Insert a USB device into the socket

2 Press **Source** and turn **SELECT knob** to select the USB source.

↳ Play starts automatically. If not, press ▶II .

Charge your devices

With this micro music system, you can charge your external devices, such as your cell phone, MP3 player or other mobile devices.

1 Use a USB cable to connectthe USB socket of this product with the USB socket of your devices.

2 Connectthe product to power.

↳ Once the device is recognized, the charging starts.

Note

- Compatibility of this product with all devices is not guaranteed.

Listen to an external device

You can listen to an external device through this unit with an MP3 linkcable.

1 Connect an MP3 linkcable (not supplied) between:

- **AUDIO IN** jack (3.5 mm) on the product,
- and the headphone jack on an external device.

2 Press **Source** and turn **SELECT knob** to select **AUDIO IN** source.

3 Start to play the device (see the device user manual).

12 Product information

Specifications

Amplifier

Rated Output Power	25 Wx2 RMS
Frequency Response	50-20000 Hz, ±3 dB
Signal to Noise Ratio	> 65 dBA
Speaker Driver	2x3" full range, 6 Ω
Bass enhancement	2 x bass port
Audio Input level	600 mV ±100 mV RMS
Support disc type	CD-DA, CD-R, CDRW, MP3-CD(8/12 cm)
USB playback	Type A,USB direct 2.0,5 V/1A, MSC file format, FAT 16/32, Support USB up to 32 G
USB charging	2A max (Standby); 500 mA max (USB source); 1 A max (Other source) * Actual charging current depends on the mobile devices

Wi-Fi

Wi-Fi protocol	802.11 b/g/n
Wi-Fi Frequency Band	2412 MHz to 2472 MHz
Maximum transit power	15.08 dBm

Tuner

Tuning Range(FM)	87.5-108 MHz
Tuning Range (DAB/DAB+)	174.928-239.2 MHz (Band III)

Speaker

Speaker Impedance	6 ohm
Sensitivity	86 ± 3 dB/m/W

Bluetooth

Bluetooth Version	V 4.2
Bluetooth Frequency Band	2.4 Ghz ~ 2.48 GHz ISM Band
Maximum transit power	-4.1 dBm
Bluetooth Range	10 m (free space)

General information

AC Power(power adapter)	Brand namePHILIPS Input: 100-240V~, 50/60Hz (AC Input)
Operation Power Consumption	⩽30W
Standby Power Consumption (without Wi-Fi)	⩽1W

Dimensions

-Main Unit (W x H x D)	420x140x261 mm

Weight

- Main Unit	4.7 kg

13 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.

No power

- Make sure that the AC power plug of the unit is connected properly.
- Make sure that there is power at the AC outlet.

No sound or poor sound.

- Adjust the volume.
- Check whether the u n it is muted or the unit station is still buffering.
- Fully extend and adjust the position of the radio antenna.
- Keep the unit away from other electronic devices to avoid radio interference.
- Check the Wi-Fi network connection.
- Rotate and adjust the position of the Wi-Fi antenna.

No response from the unit

- Disconnect and reconnect the AC power plug, then turn on the unit again.
- Check if the unit is in standby mode. If yes, turn on the unit.

Poor radio reception

- Keep the unit away from other electronic devices to avoid radio interference.
- Fully extend and adjust the position of the radio antenna.
- Check the Wi-Fi network connection. Rotate and adjust the position of the Wi-Fi antenna.

Insufficient Wi-Fi signal strength

- Check the distance between your router and the unit.
- Rotate and adjust the position of the Wi-Fi antenna.

Cannot connect to your Wi-Fi network

- Check if your wireless router is switched off.
- Check if your wireless router supports WPS. Use the correct setup method (PBC or PIN) to connect yourWPS-supported router to the unit. If necessary, refer to the user manual of your wireless router for how to set up Wi-Fi connection.
- Configure the Wi-Fi settings again (see **"Get started">"Perform initial setup"** and "**Use system settings menu">"Adjust network settings"**).

Some stations do not work sometimes

- Some stations can only support a limited number of listeners. If you try again after a few minutes, you will be able to listen to the stations.
- The station is not broadcasting.Try again later

Some stations disappear from the station list

- When a station stops broadcasting on the Internet, it will be removed from the list.The unit will check constantly if the station is on the air If it restarts broadcasting, it will be brought back to the station list.

Alarm does not work

- Set the clock/alarm correctly.



Specifications are subject to change without notice.

Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.and are used under license. This product has been manufactured by and is sold under the responsibility of MMD Hong Kong Holding Limited or one of its affiliates, and MMD Hong Kong Holding Limited is the warrantor in relation to this product.

