Micro Hi-Fi System

MCM108D

User manual



PHILIPS

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:

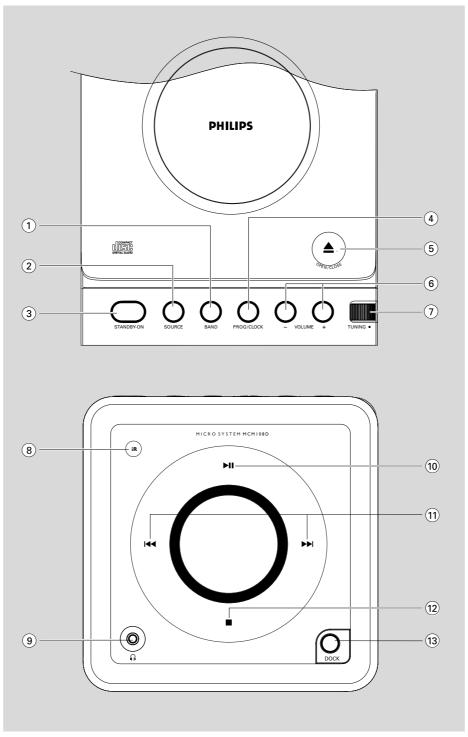
- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

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.
- Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create
 a traffic hazard and is illegal in many areas.



English Controls

Controls on the system and remote control

- (1) BAND
- for Tuner...... (on the set only) selects waveband.
- (2) SOURCE (CD/TUNER/ DOCK)
- switches on the system.
- selects the respective sound source for CD/ FM/ MW/ DOCK.
- ③ STANDBY-ON / ₺
- switches the system to standby/on.
- 4 PROG/CLOCK

for CDprograms tracks and reviews the program.

for clock.....sets the clock function.

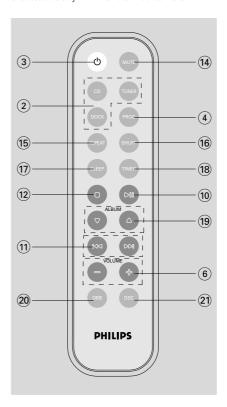
- (5) OPEN•CLOSE
- opens/closes the CD door.
- (6) **VOLUME / +**
- adjusts volume level.
- **(7) TUNING**
- tunes to radio stations.
- (8) iR SENSOR
- infrared sensor for remote control.
- 9 🔒
- connect headphones.
- (10) **▶ II**
 - for CDstarts or pauses CD playback.
- (11) Idd / **>>**
- skips to the beginning of a current track/ previous/ next track.
- fast searches back and forward within a track/
- (12) STOP
- stops CD playback or erase a CD program.
- ① DOCK
- selects sound source of DOCK
- 14 MUTE
- switches playback sound off and on.
- (15) REPEAT
- repeats a track/disc/all programmed tracks.
- (16) SHUFF (SHUFFLE)
- plays CD/MP3 tracks in random order.
- (17) SLEEP
- activates/deactivates or selects the sleeper time.

(18) TIMER

- activates/deactivates or sets the timer function.
- (19) ALBUM ▼ ▲

for MP3/WMA disc....selects an album.

- **20** DBB
- (Dynamic Bass Boost) enhances the bass.
- **21** DSC
- (Digital Sound Control) selects sound characteristics: JAZZ/POP/CLASSIC/ROCK.



Notes for remote control:

- First select the source you wish to control by pressing one of the source select keys on the remote control (for example CD, TUNER).
- Then select the desired function (for example \triangleright , $|\blacktriangleleft$, \triangleright).

General Information

Supplied accessories

- 2 speaker boxes
- MCM108D remote control with battery
- MW loop antenna
- Docking kit
 - 1 Apple iPod dock and1 Philips GoGear jukebox dock
 - Dock adaptors (8 adaptors for different iPod types, and 4 adaptors for different Philips GoGear types)
 - 1 Docking cable

Environmental Information

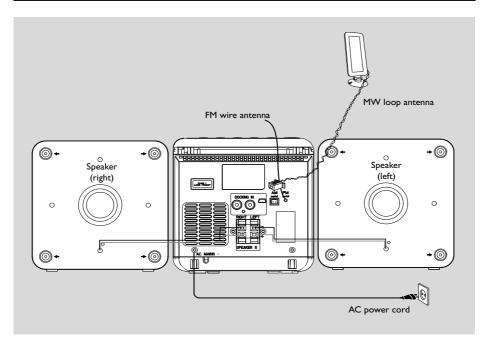
All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet).

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.

Safety Information

- Before operating the system, check that the operating voltage indicated on the typeplate (or the voltage indication beside the voltage selector) of your system is identical with the voltage of your local power supply. If not, please consult your dealer:
- Place the system on a flat, hard and stable surface.
- The apparatus shall not be exposed to dripping or splashing.
- Install the unit near the AC outlet and where the AC power plug can be easily reached.
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system. Allow at least 10 cm (4 inches) clearance from the rear and the top of the unit and 5 cm (2 inches) from each side.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- Do not expose the system, batteries or discs to excessive moisture, rain, sand or heat sources caused by heating equipment or direct sunlight.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- If the system is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens of the disc unit inside the system. Should this occur, the CD player would not operate normally. Leave the power on for about one hour with no disc in the system until normal playback is possible.
- The mechanical parts of the set contain selflubricating bearings and must not be oiled or lubricated.
- When the system is switched to Standby mode, it is still consuming some power.
 To disconnect the system from the power supply completely, remove the AC power plug from the wall socket.

Preparations



IMPORTANT!

 Do not connect Mini-USB port both on the main unit and the supplied dock to a computer or any other USB devices.
 It is only for connecting the supplied dock and the main unit to let them work together. See the Dock section for dock connection.

Rear connections

The type plate is located at the rear of the system.

(A) Power

 $-\,$ Before connecting the AC power cord to the wall outlet, ensure that all other connections have been made.

WARNING!

- For optimal performance, use only the original power cable.
- Never make or change any connections with the power switched on.

(B) Antennas Connection

AM (MW) antenna

Unfold the loop antenna and if necessary, use screws (not supplied)to fix it to a flat, hard and stable place:



- 2 Fit the plug of the loop antenna to AM ANTENNA as shown above.
- 3 Adjust the antenna for optimal reception

FM Antenna

It is unnecessary to connect the FM pigtail antenna since it is fixed to the main unit.

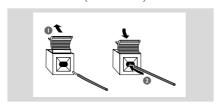
Position the antenna as far as possible from a TV,
 VCR or other radiation source.

Preparations

© Speakers Connection

Front Speakers

Connect the speaker wires to the SPEAKERS terminals, right speaker to "RIGHT" and left speaker to "LEFT", the wire (marked red) to " + " and the wire (marked black) to " - ".



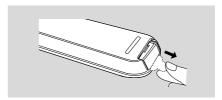
 Fully insert the stripped portion of the speaker wire into the terminal as shown.

Notes:

- For optimal sound performance, use the supplied speakers.
- Do not connect more than one speaker to any one pair of ± 1 speaker terminals.
- Do not connect speakers with an impedance lower than the speakers supplied. Please refer to the SPECIFICATIONS section of this manual.

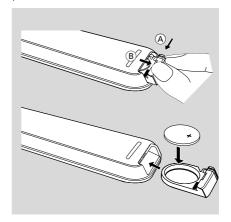
Before using the remote control

- Pull out the plastic protective sheet.
- Select the source you wish to control by pressing one of the source select keys on the remote control (for example CD,TUNER).
- 3 Then select the desired function (for example ▶, ◄, ▶1).



Replacing battery (lithium CR2032) into the remote control

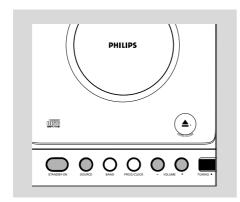
- Pull out the knob (A) slightly to the left.
- 2 Pull out the battery compartment (B) .
- 3 Replace a new battery and fully insert the battery compartment back to the original position.



CAUTION!

Batteries contain chemical substances, so they should be disposed off properly.

Basic Functions



IMPORTANT:

Before you operate the system, complete the preparation procedures.

Switching the system on

- Press **STANDBY-ON** (O on the remote control).
 - → The system will switch to the last selected source
- Press SOURCE (CD or TUNER on the remote control).
 - → The system will switch to the selected source.

To switch the system to standby mode

- Press **STANDBY-ON** (⁽⁾ on the remote control).
 - → The clock is displayed.

Power-saving automatic standby

The power-saving feature automatically switches to standby 15 minutes after a CD playback has ended and no control is operated.

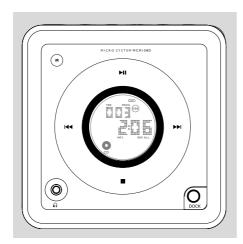
Adjusting volume and sound

- Press **VOLUME / +** to increase or decrease volume.
 - \rightarrow Display shows the volume level $\mbox{\colored}_{\colored}$ and a number from 0-32.
- Press DSC repeatedly to select the desired sound effect: JAZZ / POP / CLASSIC / ROCK.



- 3 Press **DBB** (on the remote control) to switch bass enhancement on or off.
 - → Display shows: **(BB)** if the DBB is activated.
- 4 Press **MUTE** on the remote control to stop sound play-back instantly.
 - → Playback will continue without sound and the display shows **MUTE** .
- To start sound playback you can:
 - press MUTE again;
 - adjust the volume controls;
 - change source.

CD/MP3 Operation



IMPORTANT:

The lens of the CD player should never be touched.



Loading a disc

This CD player plays Audio Discs including CD-Recordables, CD-Rewritables, MP3 CD and WMA CD.

- CD-ROM, CD-I, CDV, VCD, DVD or computer CDs, however, are not possible.
- Select CD source.
- 2 Press OPEN/CLOSE on the top of the system to open the CD compartment.





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→ RERII is displayed as the CD player scans the contents of a disc, and then the total number of tracks and playing time (or the total number of albums and tracks for MP3/WMA disc) are shown.

Basic playback controls

To play a disc

- Press ►II to start playback.
 - → The current track number and elapsed playing time of the track are displayed during disc playback.

To select a different track

Press I◀◀
 I once or repeatedly until the desired track number appears in the display.

To find a passage within a track

- Press and hold down on ►.
 - → The disc is played at high speed and low
- When you recognise the passage you want, release ◄◄ ▶►I.
 - → Normal playback continues.

To interrupt playback

- Press ►II during playback.
 - → The display freezes and the elapsed playing time flashes when playback is interrupted.
 - → To resume, press ►II again.

To stop playback

Press ■.

Notes: CD play will also stop when;

- the CD door is opened.
- the disc has reached the end.
- you select another source: TUNER.
- you select standby

Playing an MP3,WMA disc

- Load an MP3/WMA disc.
 - → The disc reading time may exceed 10 seconds due to the large number of songs compiled into one disc.
 - → "XXX 99" is displayed. XXX is the current track number and 99 is the current album number.
- 2 Press ALBUM ▼ ▲ to select a desired album...

CD/MP3 Operation

- Press I◀◀ ▶▶I to select a desired track.
 The album number will change accordingly as you reach the first track of an album by pressing
 I◀◀ or the last track of an album by pressing
 - or the last track of an album by press
 ▶ .
- During playback, press once **ALBUM ▼ ▲** to show the current album number.

Supported MP3 disc formats:

- ISO9660, Joliet, UDF 1.5

◆ Press ►II to start playback.

- Maximum title number: 512 (depending on filename length)
- Maximum album number: 99
- Supported sampling frequencies: 32 kHz, 44.1 kHz, 48 kHz
- Supported Bit-rates: 32~256 (kbps), variable bitrates

Different play modes: SHUFFLE and REPEAT

You can select and change the various play modes before or during playback. The REPEAT modes can also be combined with PROGRAMME

SHUFFLEtracks of the entire disc are played in random order

REPEAT ALL ... repeats the entire disc/ programme

REPEATplays the current track continuously

REPEAT ALB ... repeats all tracks in the current (for MP3/WMA only) album

- To select your play mode, press the SHUFF or REPEAT on the remote control before or during playback until the display shows the desired function.
- 2 Press ►II (on the remote control ►II) to start playback if in the STOP position.
 A first hour polarited STULTELE playback start
 - $\ \ \, \rightarrow \ \ \,$ If you have selected SHUFFLE, playback starts automatically.
- To return to normal playback, press SHUFF or REPEAT on the remote control until the various SHUFFLE/ REPEAT modes are no longer displayed.
- You can also press to cancel your play mode.

Notes:

- -The SHUFFLE and REPEAT functions cannot be used simultaneously.
- $\,-\,$ SHUFFLE play is not available in the programe mode.

Programming track numbers

Programme in the STOP position to select and store your disc tracks in the desired sequence. If you like, store any track more than once. Up to 40 tracks can be stored in the memory.

- In the stop position, use the ► to select your desired track number.
- For MP3/WMA, you may press ALBUM ▼ ▲
 to select a desired album, then press I◀◀ ▶▶
 to select your desired track.
- Press PROGRAM (or PROG/CLOCK on the set) to store.
 - → Display: **PROG** flashes, and **Fr** lis displayed briefly, then the selected track number (and the selected album number for MP3/WMA).
- Repeat steps 1-2 to select and store all desired tracks.
 - → FULL is displayed if you attempt to programme more than 40 tracks.
- **4** To start playback of your disc programme, press ►II

Reviewing the programme

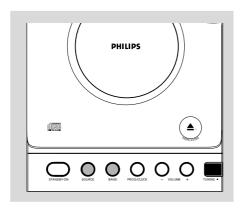
- Stop playback and press PROGRAM (or PROG/CLOCK on the set) repeatedly.
 Display first shows a programme sequence, then the stored track number (and the album number for MP3/WMA).
- To exit review mode, press ■.

Erasing the programme

You can erase the programme by:

- pressing once in the STOP mode;
- pressing
 twice during playback;
- opening the CD compartment;
- Select another sound source.
 - → **PROG** disappears from the display.

Radio Reception



Turn TUNING ● to tune to a station.
 Display shows: the frequency of the tuned station.

Helpful hints:

To improve radio reception:

 For FM, extend coil antenna at the back of the unit fully for optimum reception.

Tuning to radio stations

- Select TUNER source.
 - → **S** is displayed.
- 2 Press **BAND** (**TUNER** on the remote control) once or more to select your waveband.

Maintenance

Cleaning the Cabinet

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

Cleaning 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.

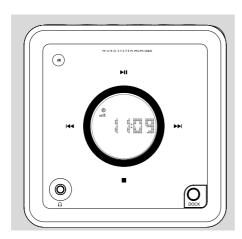
Cleaning the disc lens

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



11

Clock/Timer



Setting the clock

- In Standby mode, press PROG/CLOCK button
 - → The clock digits for the hours flash.
- 2 Press ◄ / ▶ to set the hours.
- 3 Press PROG/CLOCK again.
 - → The clock digits for the minutes flash.
- Press ◄ / ►► to set the minutes.
- **5** Press **PROG/CLOCK** to confirm the time.

Note:

– If the clock has not been set, – –:– – will be displayed.

Setting the timer

- The system can be used as an alarm clock. CD orTUNER can be set to switch on at a preset time. The clock time needs to be set first before the timer can be used.
- If no button is pressed within 90 seconds during timer setup, the system will exit timer setting mode automatically.
- In any mode, press **TIMER** on the remote control for more than 2 seconds.
- Press | ✓ ✓ / ► ► | (or CD/TUNER/DOCK on the remote control) to select sound source.
- Press TIMER to confirm your desired source.
 The clock digits for the hours flash.

- 4 Press ◄ / ▶ to set the hours.
- 5 Press TIMER again.
 - → The clock digits for the minutes flash.
- 6 Press | ✓ ✓ / ▶ ► | to set the minutes.
- Press **TIMER** to confirm the time.
 - → The timer is now set and actiated.

Notes:

- If source CD is selected and no disc is in the CD tray or the disc has an error, TUNER will be selected automatically.
- If source DOCK is selected and no iPod/Philips GoGear is docked or no dock connection is made, TUNER will be selected automatically.
- At the set time of wake up, the set will turn on at volume level 12.

To activate and deactivate timer

- In standby or during playback, press TIMER once.
 - ightharpoonup Display shows ightharpoonup if activated, and disappears if deactivated.

Activating and deactivating SLEEP

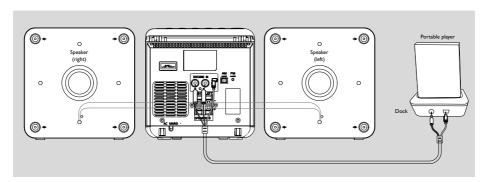
The sleep timer enables the system to switch off by itself after a set period of time. The clock time needs to be set first before the sleep timer can be used.

 Press SLEEP on the remote control repeatly to select desired time before system shuts off.



- → Display shows **SLEEP** and series of time options for selection: **50**, **45**, **30**, **15**, **0**, **50** ...
- To deactivate, press SLEEP on the remote control once or more until" "" is shown, or press STANDBY ON on the system or remote control.

Dock



IMPORTANT!

- MCM108D comes with two dock types. Use the designated dock type, as indicated on the bottom panel of the dock supplied, to work with either Philips GoGear or Apple iPod.
- Do not connect Mini-USB port both on the main unit and the supplied dock to a computer or any other USB devices. It is only for connecting the supplied dock and the main unit to let them work together.

Playing iPod /Philips GoGear using the dock

By connecting the supplied dock to your Hi-Fi system, you can listen to the sound of the docked player through the powerful speakers of the Hi-Fi system.

Compatible portable player

- Most Apple iPod models with 30-pin dock connector as follows:
 20GB, 40GB, 20/30GB photo, 40/60GB photo, 30GB video, 60GB video, mini and nano.
- Philips GoGear players with dock connectors as follows:
 - HDD1420, HDD1620, HDD1630, HDD1635, HDD1820, HDD1830, HDD1835;
 - HDD1840, 1850;
 - HDD6320, HDD6330
 - SA9100, SA9200

Dock adaptor

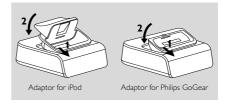
Before plugging your player in the dock, snap the suitable dock adaptor into the dock to provide a snug fit for the player to be docked.

Selecting the correct dock adaptor

- For the iPod dock, 8 dock adaptors of different type, as indicated at the back of the adaptor, are included to fit the following iPod:
 20GB, 40GB, 20/30GB photo, 40/60GB photo,
 30GB video, 60GB video, mini and nano.
- For the Philips GoGear dock, 4 dock adaptors of different type are included. Each adaptor is marked a number from "1" to "4" at its back. These numbers indicate the fit Philips GoGear players as follows:
 - "**1**" = HDD6320/6330
 - "2" = HDD1420/1620/1630/1635/1820/ 1830/1835
 - "3" = HDD1840/1850
 - "**4**" = SA9100/SA9200

Installing the dock adaptor

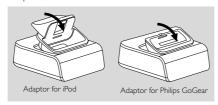
 First align two latches and two holes on the adaptor and the dock, then gently push in the adaptor until it clicks.



Dock

Removing the dock adaptor

Push the dock in the direction of the arrow shown in the figure below to un-latch the adaptor, then take it out.



Playing iPod /Philips GoGear

- Make sure the dock type is compatibly matched with the player to be docked, as indicated on the bottom of the dock.
- 2 Snap the dock adaptor of the correct type and size into the dock (See " **dock adaptor**").
- 3 Correctly place your Philips GoGear or iPod in the dock.
- Using the supplied docking cable, connect the DOCKING OUT jack and Mini-USB port on the dock to DOCKING IN jacks (L and R) and Mini-USB port on the main set, marked-red to R DOCKING IN jack and marked-white to L DOCKING IN jack.
- Press SOURCE repeatedly or DOCK on the set (or DOCK on the remote) to select DOCK source.
- Make sure that you have powered on Philips GoGear before selecting DOCK source.
 On the MCM108D's display, "GoGear" is displayed if Philips GoGear is connected, or "iPod" is displayed if iPod is connected.
- The connected player will play automatically.

Notes:

- By using the buttons (►11, I◄◄, ►►) and VOLUME) on the MCM108D and its remote control, the following disc playback features are available: Play/Pause, selecting next/previous track, fast forwarding/rewinding and changing volume.
- -The buttons (►II, |◄◄, ►►| and **VOLUME**) on the MCM108D and its remote control can work only with playback of the audio contents stored on the docked player.
- Stop (\blacksquare) function of disc playback is not available to the docked player.

Charging iPod/Philips GoGear battery using the dock

Docking your iPod/Philips GoGear and connecting the dock to MCM108D, you can charge the iPod/GoGear in the standby mode and power-on mode of MCM108D.

Troubleshooting

WARNING

Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock.

If a fault occurs, first check the points listed below before taking the system for repair. If you are unable to remedy a problem by following these hints, consult your dealer or service centre.

Problem	Solution	
CD OPERATION		
"ΠΩ cd' is displayed.	 Insert a disc. Check if the disc is inserted upside down. Wait until the moisture condensation at the lens has cleared. Replace or clean the disc, see "Maintenance". Use a finalised CD-RW or CD-R, or a correct MP3-CD format disc. 	
RADIO RECEPTION		
Radio reception is poor.	 If the signal is too weak, adjust the antenna or connect an external antenna for better reception. Increase the distance between the Micro HiFi System and yourTV orVCR. 	
GENERAL		
The system does not react when buttons are pressed.	 Remove and reconnect the AC power plug and switch on the system again. 	
Sound cannot be heard or is of poor quality.	 Adjust the volume. Disconnect the headphones. Check that the speakers are connected correctly. Check if the stripped speaker wire is clamped. Make sure the MP3-CD was recorded within 32. 256 kbps bit rate with sampling frequencies at 48 kHz, 44.1 kHz or 32 kHz. 	
The left and right sound outputs are reversed.	Check the speaker connections and location.	
The remote control does not function properly.	 Select the source (CD orTUNER, for example) before pressing the function button (▶, I◄, ►I). Reduce the distance between the remote control and the system. Insert the batteries with their polarities (+/- signs) aligned as indicated. Replace the batteries. Point the remote control directly toward IR sensor on the front of the system. 	
The timer is not working.	Set the clock correctly. Press TIMER to switch on the timer.	
The Clock/Timer setting is erased.	Power has been interrupted or the power cord has been disconnected. Reset the clock/timer.	

Troubleshooting

DOCK OPERATION

The menu navigation or photo playback of the docked player cannot be carried out through the buttons on MCM108D or its remote control.

 The buttons on MCM108D and its remote control can control playback of audio contents only. To navigate the menu, use the controls on the docked player.

The STOP ■ and some buttons on MCM108D and its remote control have no function.

- The playback of the docked player cannot be stopped using the STOP ■ button on MCM108D and its remote control.
- The buttons (►II, I◄, ►►I and VOLUME) function only.

Specifications

AMPLIFIER
Output power2 x 2W
4W total power
Signal-to-noise ratio≥ 62 dBA (IEC)
Frequency response $125 - 16000 \text{ Hz}$, $\pm 3 \text{ dB}$
Impedance loudspeakers 8 Ω
Impedance headphones
·
CD PLAYER
Frequency range 20 – 20000 Hz
Signal-to-noise ratio
TUNER
FM wave range 87.5 – 108.5 MHz
MW wave range530 – 1710 kHz
Sensitivity at 75 Ω
– mono, 26 dB signal-to-noise ratio 3.8 μV
$-$ stereo, 46 dB signal-to-noise ratio 61.4 μV
Selectivity≥ 28 dB
Total harmonic distortion≤ 5%
Frequency response 63 – 12500 Hz (± 3 dB)
Signal-to-noise-ratio≥ 50 dB

SPEAKERS

Bass reflex system
Dimensions (w \times h \times d) .150 \times 150 \times 200 (mm)

GENERAL INFORMATION

AC Power	220V / 50 Hz
Dimensions (w \times h \times d) 150	$0 \times 150 \times 220 \text{ (mm)}$
Weight (with/without speak	
	approx. 4.9 / 2.3 kg
Standby power consumption	1< 4 W
(No charge)	

Subject to modification

AUSTRALIA - Philips Manufacturers Warranty for Australia only

These warranty conditions are valid for the following consumer electronics products: Colour Televisions, Projection TV, Plasma & LCD TV, Video Cassette Recorders, CD Recorders & Players, DVD Players, DVD Recorders, Audio Systems, Home Theatre systems & Portable Audio.

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies which the purchaser has in respect of the product under the Trade Practices Act or other Commonwealth or State Law.

Philips Consumer Electronics warrants its products to the purchaser as follows and subject to the stated conditions.

3 Years free Repair Service - at Philips ASC

Colour Television, Plasma Television, LCD Television, Projection Televsion, DVDR/VCR Combo, DVD Recorder, DVD Recorder with Hard Drive, LCD Projectors, Wireless Audio Systems

1 Year free Repair Service - at Philips ASC

Audio Systems & Home Theatre Systems.

1 Year free Replacement - at your Retailer

Portable Audio, MP3 Infotainment products, Video Cassette recorders, DVD Player, DVD/VCR Combo Player, Portable DVD/LCD player:

Conditions of Repair Warranty

- All claims for warranty service should be made to your nearest Philips Authorised Service Centre. Reasonable evidence of date of purchase must be provided.
- 2. This warranty extends only to defects in material or workmanship occurring under normal use of the product when operated in accordance with the instructions
- If a replacement product is supplied under the repair policy it is warranted, under this warranty, for the remainder of the warranty of the original purchased product only.
- **4.** Home service is provided only within the normal service area of one of our recommended Authorised Service Centres (ASC). It will be provided for television receivers only, regardless of size or type (i.e. CRT, LCD, PTV, PDP). All other products are to be taken or sent by the consumer to the workshop of your nearest ASC (at the Consumer's expense).
- **5.** This Manufacturers Warranty is limited to 3 months for above listed Consumer Electronics products if used in commercial applications.
- **6.** Philips may, at its discretion choose to replace rather than repair any product covered by this warranty.
- This Manufacturers Warranty is neither transferable nor valid in countries other than Australia.

This warranty does not cover:

- **a)** Mileage or travel outside the normal service area covered by selected Authorised Service Centre.
- **b)** Service costs arising from failure to correctly adjust the controls of the product or to observe the instructions, or inspections that reveal that the product is in normal working order.
- c) Product failures caused by misuse, neglect, accidental breakage, transit damage, inexpert repairs or modification by un-authorised persons, external fires, lightning strikes, floods, vermin infestation or liquid spillage.
- d) Cleaning of video or audio heads.
- e) Inadequate receiving antennae.
- **f)** Replacement of worm or used batteries or other consumables.
- **g)** Consumer products used in commercial applications (This warranty is limited to 3 months only).
- h) Second hand products.

The conditions contained in this warranty card replace and override the provision of the Philips World-Wide Guarantee for products purchased in Australia and used in Australia.

Service is provided through more than 100 accredited Authorised Service Centres throughout Australia. For direct contact with the nearest recommended Authorised Service Centre in capital & regional cities/towns

Authorised Service Centre Network 1300 361 392

Customer support is provided in Australia by our trained call centre staff. For assistance with product features and specifications, please call

Technology Care Centre 1300 363 391

Please record the following information for your records and keep in a safe place.

We recommend retaining your purchase receipt to assist with any warranty claim.

Model number:
Serial number:
Date of purchase:
Retailer:

Philips Consumer Electronics a division of Philips Electronics Australia Limited ABN 24 008 445 743, Level 1, 65 Epping Road NORTH RYDE NSW 2113

Warranty valid for all new products purchased after 1st April 2006

New Zealand - Guarantee and Service for New Zealand

Thank-you for purchasing this quality Philips product.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

Conditions

- The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
- 2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer:
- 3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
- **4.** Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
- **5.** In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

The Guarantee Controller Philips New Zealand Ltd.

☐ P.O. Box 41.021

Auckland

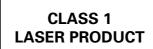
☐ (09) 84 94 160

fax ☐ (09) 84 97 858

Meet Philips at the Internet http://www.philips.com/usasupport



MCM108D





Notes for iPod connection

- 1. The docking entertainment system is compatible with all the existing Apple iPod models with 30-pin connector.
- Four adaptors are included to fit different iPod models including iPod touch (8GB, 16GB), iPod classic (80GB, 160GB), iPod nano 3rd generation (4GB, 8GB), iPod the 5th generation (30GB, 60GB, 80GB), iPod nano 2nd generation (2GB, 4GB, 8GB) and iPod nano 1st generation (1GB, 2GB, 4GB).