

TEAC

MCD65BT CD Micro System



USER MANUAL

IMPORTANT !

WARRANTY INFORMATION INSIDE. PLEASE READ

Please read the owner's manual carefully and ensure that you have followed the correct installation and operating procedures.

1. Please read this warranty card.
2. Keep your purchase receipt to enable you to proceed quickly in the event of a Warranty Service.
3. If you require Warranty Service, please contact the TEAC Customer Support Hotline at 1300 553 315 for assistance. Please ensure that you have the model number, serial number and purchase receipt ready when you call.

Please complete the section below and keep this information for your own records.

Owner's Name

Owner's Address

Postcode

Model Name/No.

Serial No.

Dealer's Name

Dealer's Address

Postcode

Authorised Service Centres in Major Australian Cities

NSW

151 Arthur Street
Homebush West, NSW 2140

Queensland

Unit 1, 320 Curtin Ave West
Eagle Farm, QLD 4009

Western Australia

Unit 2, 50 Pilbara Street
Welshpool, WA 6106

South Australia

11 McInnes Street
Ridleyton, SA 5008

Victoria

282 Normanby Road
South Melbourne, VIC 3205

Thank you for selecting a TEAC product.

If you should require assistance with your product regarding its setup or operation, or if any difficulties arise, please call us directly for advice between Monday to Friday at 8.30AM – 6PM AEST at the

TEAC Customer Support Hotline

1300 553 315

teacservicesupport@awa.com.au

www.teac.com.au

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Warranty Terms & Conditions

1. TEAC warrants that this product is free from defects in material and workmanship under normal domestic use with reasonable care and skill. Maintenance and cleaning (i.e. laser head) is not covered by this warranty. The TEAC warranty only applies to TEAC products purchased, used and serviced in Australia.
2. The benefits to the consumer given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to goods or services to which the warranty relates, being the Australian Consumer Law.
3. Refund or replacement via your retailer is available for a period of 14 days after purchase for goods that have been inspected and determined to have a major failure. Refund and exchange is not applicable for change of mind.
4. Subject to the terms herein, this warranty effectively covers the equipment as specified in the Warranty Periods Table below from the date of purchase.

TEAC PRODUCT	WARRANTY PERIOD
LED/LCD TV 32" (80 cm) and above	1 Year (In-Home Service/ Pick up Available)*
All other TEAC products	1 Year (Carry-in Service)

5. In Home Service/Pick up* Service
 This service will only be provided as part of this warranty if all the following conditions are met;
 - a) The product is indicated in the Warranty Period Table.
 - b) The product is within the warranty period.
 - c) The product is located within the normal service area of the local TEAC Authorised Service Centre.

If TEAC determines that the product is not repairable on site, TEAC can complete the repair by taking the product to a TEAC Authorised Service Centre.

Carry-in Service
 Where In-Home service/Pick up* is not available, the purchaser is required to send the product to the nearest TEAC Authorised Service Centre for repair. In this event, proof of purchase is required to support a warranty claim. After the repair, the product will be available for collection by or return to the purchaser at a fee upon request. TEAC in-home service can be made available at a fee upon request.
6. A 12-month replacement warranty is applicable to all Accessories such as Remote, Power Adaptors and Cables.
7. TEAC will ensure to the best of its abilities that all required parts are made available for any required service/repair.
8. TEAC Australia Pty Ltd and its Authorised Service Centres will use their best endeavours to complete product repairs within a reasonable period based on available resources and workload during the time when service is requested and performed.
9. Refurbished parts may be used to repair the product. In the case of a replacement, the product may be replaced, with a refurbished unit of the same type or, if one is unavailable, a similar refurbished model with equal or better features & specifications.
10. Please be advised that if the product presented for repair is capable of retaining user-generated data, the data may be lost during servicing. Customers are strongly encouraged to back up all important information/data before sending the product in for service/repair.
11. Service will be provided only during normal business hours and under safety conditions and circumstances. TEAC and its authorised service agents can refuse any repair if safety, in relation to OH&S, becomes a concern to its staff or authorised service agents' personnel.
12. The warranty is void and warranty claims may be refused, subject to the Australian Consumer Law, if:
 - a) The product was not transported, installed, operated or maintained according to manufacturer instruction, or
 - b) The product was abused, damaged, tampered, altered or repaired by any unauthorised persons, or
 - c) Product failure is due to accidents during use, installation or transit, power surges, use of defective or incompatible external devices, exposure to abnormal conditions such as excessive temperatures or humidity, or entry of liquids, objects or creatures into the product.
13. No one is authorised to assume any liability on behalf of TEAC or impose any obligation on it, in connection with the sale of any equipment other than as stated in this warranty and outlined above.
14. TEAC reserves the right to inspect and verify whether the product is exhibiting a major failure as claimed by customers/retailers.
15. LCD dead pixel policy, please contact TEAC Customer Support Hotline on 1300 553 315 for assistance.

Before Use

Safety Precautions



Electrical Danger! May cause electric shock when opened



Important! Please refer to operating instructions or manual



The symbol for CLASS II (Double Insulation)

WARNING:

To reduce the risk of fire or electrical shock, do not expose this equipment to rain or moisture. Do not attempt to open the equipment to prevent contact with high voltage components inside. Please refer the servicing of the product to qualified personnel only.

CAUTION:

Replace power plugs only with an exact duplicate or with the same specs recommended by the manufacturer.

TO PREVENT ELECTRICAL SHOCK, ALIGN POWER PLUG PROPERLY AND INSERT FULLY.

This product uses a laser component. Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

DO NOT OPEN the equipment and **DO NOT REPAIR** by yourself. Refer servicing to qualified personnel only.

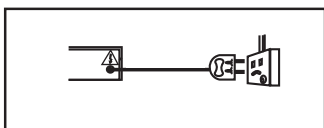
DANGER:

When opened, both visible and invisible laser radiation will beam out. Avoid direct exposure. **DO NOT OPEN EQUIPMENT.**

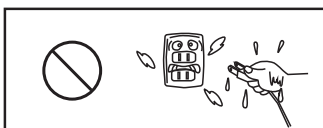
Before Use

Safety Instructions and Maintenance

Please read and understand all warnings and instructions given in this user guide and those marked on the unit. Retain this guide for future reference. This set has been designed and manufactured to assure personal safety.



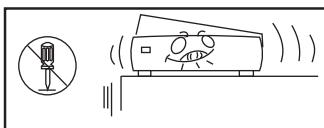
Power source: Only use this unit with the electrical current indicated on the label.



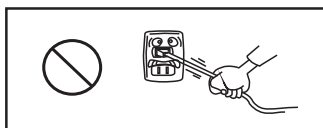
Keep the unit and the power plug away from water and moisture.



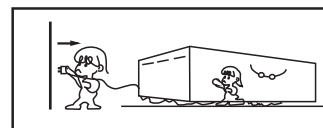
Avoid rain, direct sunlight and excessive heat.



Never open the cover if you are not authorised service personnel. Avoid dropping small metal objects into the unit enclosure.



Protect the power cable from heavy weights and do not step on it. Do not pull or bend excessively.



If the unit is not used for a long time, unplug the unit from the wall power outlet.

Maintenance

▲ When a disc becomes dirty, clean it with a cleaning cloth.

Wipe the disc from the center out, in a straight line.

▲ Do not expose the player, batteries or discs to humidity, rain, sand or excessive heat (caused by heating equipment or direct sunlight).

Always keep the disc tray closed to avoid dust on the lens.



▲ Do not use solvents such as benzene, thinner, commercially available cleaners, or anti-static spray intended for colour discs.

▲ The lens may cloud over when the player is suddenly moved from cold to warm surroundings, making it impossible to play a disc.

Leave the device in the warm environment until the moisture evaporates.



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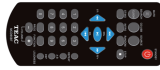
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The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.

Accessory List



User Manual



Remote Control

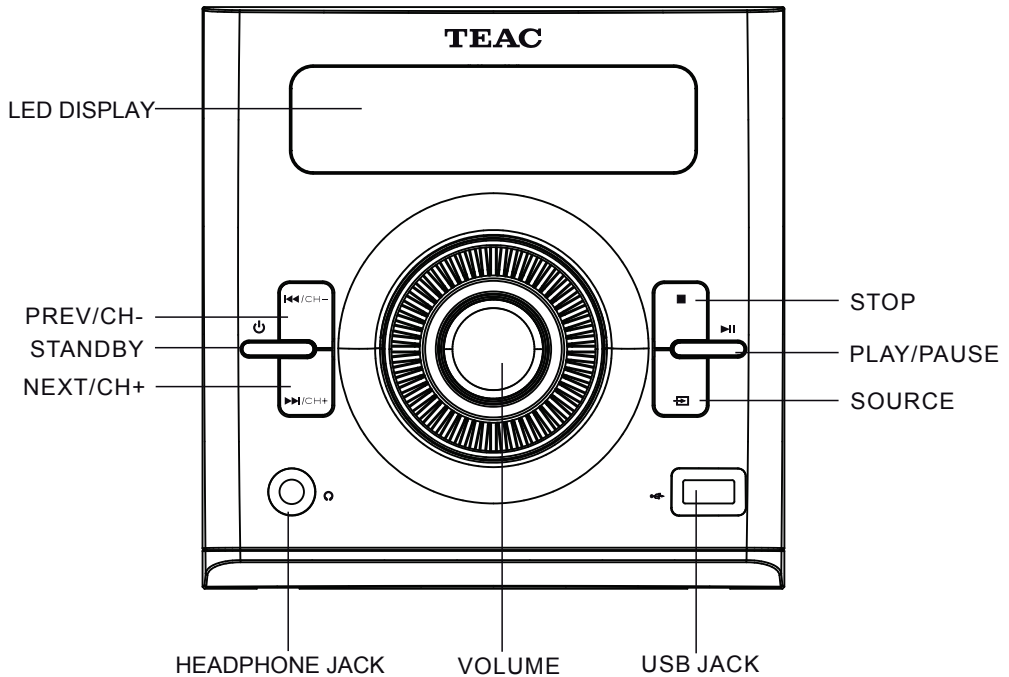


2x AAA Batteries



Contact Card

Panel Overview



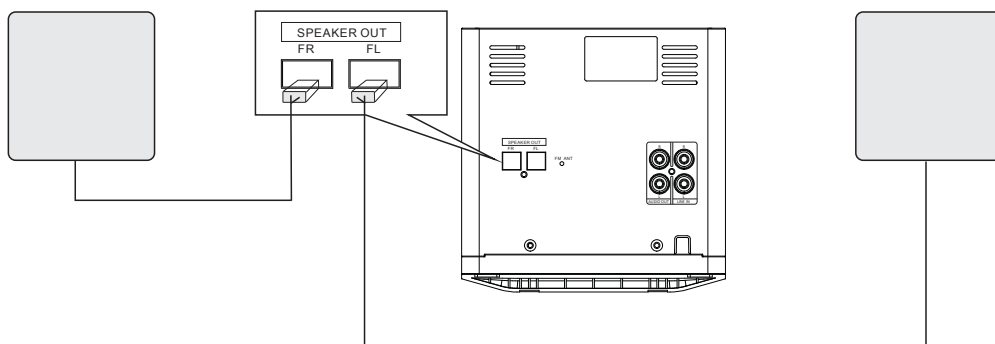
Setting Up

Connecting the Speakers

1. Connect the speaker cables to the speaker terminals.
2. Connect the black end of each wire to the terminals at the back of the main unit that are marked “-”, and the other end to the terminals marked “+”.

Connecting the FM Antenna

1. Unravel and connect the included FM antenna to the FM terminal at the back of the main unit.
2. Stretch out and position the antenna to find the best FM reception in FM Mode.

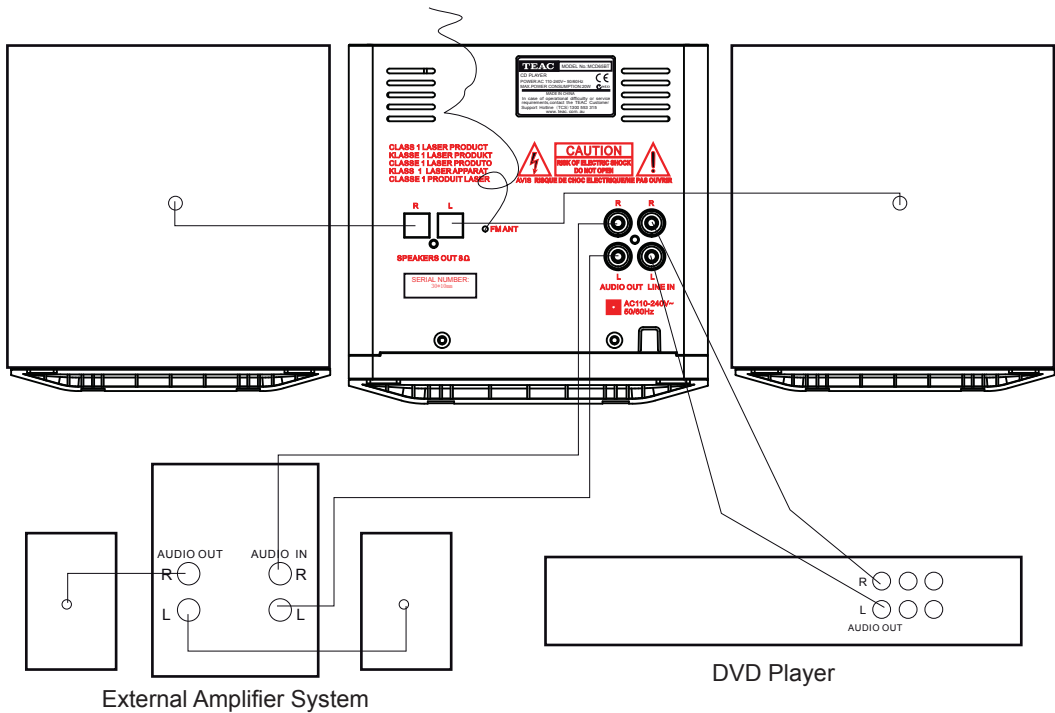


NOTES:

- If the unit is set up near a TV screen, interference may occur where the TV picture becomes distorted. In this case, move the speakers at least 30cm away from the screen.
- Be sure to match the speaker cables to the +/- terminals correctly. If the sound output is distorted and lacks bass, the cords may have been reversed.
- Do not insert hands or other objects into the speaker port holes at the back of each speaker. These holes are designed to provide good bass sound.








System Connections

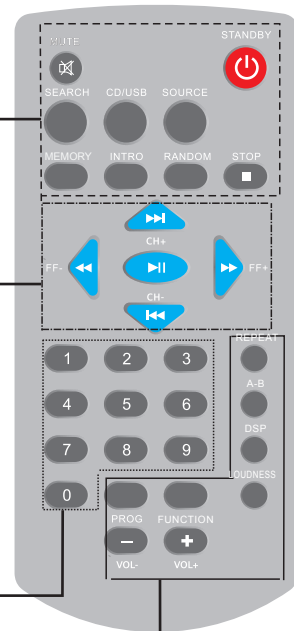
The figure below shows possible optional connections to other multimedia systems.



1. SPEAKERS OUT: Connect to the MCD65BT speakers (R and L)
2. AUDIO OUT: Connect with with R/L audio cables to an external speaker system
3. LINE IN: Connect with R/L audio cables to an external media player (eg. DVD player)
4. FM ANT: Connect the FM antenna (included) for FM reception

Remote Control

MUTE 	Press to toggle muting of sound output
STANDBY 	Turn the unit ON or back to STANDBY Mode
CD/USB	Press to switch between CD and USB Modes
SOURCE	Switch between CD/LINE IN/BT Modes
SEARCH	Press to start auto channel search in Radio Mode
MEMORY	Manual search to FM channel, press the MEMORY key storage
INTRO	Toggle INTRO playback to listen to the first 15 seconds of each track
RANDOM	Toggle RANDOM playback to shuffle tracks
STOP/■	Stop music playback
 /CH+  /CH-	Skip to the previous/next track In FM Mode, press to cycle through stations
 /FF-  /FF+	Fast rewind/fast forward In FM Mode, press to manually tune
	Start or Pause playback
0 - 9 Numbers	Key in numbers to play a specific track In FM Mode, use to select a saved station
REPEAT	Cycle through available repeat modes
A-B	During music playback, press once to mark A. Press again to mark Point B. Playback will loop A-B until playback is stopped
DSP	Press to switch preset equaliser effects
FUNCTION	Press to go to Tone Control. Then, press VOL+/VOL- to adjust the tone
PROG.	Set up a custom playlist of up to 20 tracks in CD Mode
Loudness	Enhance the Bass sound output



Listening to CDs

Basic CD Playback

This unit can play Audio CDs and MP3/WMA CDs.

ACTION	ON UNIT	ON REMOTE
1. Open the disc tray	OPEN/CLOSE	--
2. Insert the CD (label facing up)	--	--
3. Close the disc tray	OPEN/CLOSE	--
4. Select CD Mode (if not in CD Mode)		SOURCE
5. Start CD playback (Audio CDs will normally start playing automatically)		
6. Stopping CD playback		

Navigating within a music track

Hold / during playback and release at the point you want to listen to.

Skip to the previous/next track

Press / to skip.

Creating a playlist

You can set up to 20 tracks to be played in sequence.

1. Insert a CD and wait for it to be read. Ensure playback is stopped.
2. Press **PROG** on the remote control.
3. Press / or input the track number directly with the 0~9 buttons to select a track.
4. Press **PROG** to add the selected track to the playlist. Repeat steps 3-4 to add more.
5. Press to play the programmed playlist.

NOTE: With MP3 discs, press **PROG**, then select "1" to create the playlist. Then follow steps 2-5 to set up the playlist.

Repeat/Shuffle

1. Press **REPEAT** or **RANDOM** on the remote control to cycle through available options.
2. To turn off repeat/random playback, press **REPEAT/RANDOM** to find the **OFF** option.


MP3/WMA Discs

MP3/WMA support is as follows:

- Sampling frequency: 32-48 (MP3/WMA)
- Bitrate: 32-320kbps (MP3), 40-320kbps (WMA)
- Filenames should not contain special characters such as `!:*?<>` etc
- Up to 999 files on the disc. If the disc contains more than 999 files, only the first 999 tracks will be listed.





Listening to music via LINE IN

Play audio from external devices like DVD players or TVs.

ACTION	ON UNIT	ON REMOTE
1. Connect the external device to the LINE IN terminals behind the unit. >If the device has only one audio out (mono), connect it to the white jack.	—	—
2. Switch to LINE IN Mode.		SOURCE

Listening to FM Radio

Make sure that the FM antenna is connected.

ACTION	ON UNIT	ON REMOTE
1. Switch to FM Mode.		SOURCE
2. Manually tune radio stations. Hold the button to tune faster.		FF- / FF+
3. Switch between preset stations		CH- / CH+
4. Auto search radio stations		SEARCH

Saving FM channels to preset numbers

1. Tune to the desired channel frequency.
2. Press the MEMORY button on the remote control, then press the desired station number.
3. Press the MEMORY button again to confirm and save. Up to 20 presets can be saved.

Listening to music via USB

Listen to MP3 files saved on a USB Flash Drive by connecting it to the USB port on the unit.

ACTION	ON UNIT	ON REMOTE
1. Connect the USB device to the USB port	—	—
2. Switch to USB Mode	—	CD/USB
3. Select a file to play	—	▶▶/ ◀◀/◀◀/▶▶ or 0~9 numbers
4. Start media playback	▶▶	▶▶
5. To stop playback, press STOP	■	■
6. Before disconnecting the USB device, switch to a different mode	◀▶	SOURCE

Compatible USB Devices

- MP3 player: Flash type MP3 player
- USB Flash Drive: Devices that support USB 2.0 or USB 1.1
- The USB function may not be available depending on device.
- Devices that require additional program/driver installation when you connect it to a computer are not supported.

NOTE:

- Do not remove the USB device while unit is in operation.
- The unit may take some time to read USB devices with large data capacities.
- To prevent data loss, always back up all data.
- If using a USB extension cable or USB hub, the USB device may not be recognised.
- Only FAT16/32 file systems are supported. Not compatible with NTFS file systems.
- The unit can not read more than 999 files on the USB device.
- External HDDs or locked devices are not supported.

Bluetooth Operating Instructions

1. Press the SOURCE button to switch to Bluetooth input. The unit will go into 'pairing mode'. The blue LED light will flash three times, and the unit will beep. After that, the red light on the front of the unit will flash.
2. While the unit is in Bluetooth pairing mode, scan for the MCD65BT unit from your Bluetooth-enabled device.
3. Select MCD65BT from the scan list to complete Bluetooth pairing. Some devices may prompt you to key in a passcode, in which case key in "0000". The LED indicator will flash red and blue rapidly while pairing, then flash slowly in blue after pairing is complete.
4. Start music playback on your device. The LED indicator will flash red and blue slowly when streaming music via Bluetooth.

NOTES:

- Pairing mode means that the unit is ready to connect wirelessly via Bluetooth to another Bluetooth-enabled device such as a smartphone.
- See your device's instruction manual for more information on activating and using its Bluetooth function.
- After switching to Bluetooth input, the unit will automatically search for the last connected Bluetooth device. To pair a new device, make sure that the unit is not already connected to the last paired device.
- Obstacles and distance between the unit and your device will affect Bluetooth connectivity. If the connection drops, move back into range (6-10m without obstacles) to continue using Bluetooth.
- If you have connected a smartphone, calls will be broadcast on the speakers – to listen to the call privately on the smartphone, disable Bluetooth via the smartphone's Bluetooth interface.

Clock Function

1. In Standby Mode, press and hold the **CLOCK** button on the remote control. 12CH or 24CH will be displayed.
2. Choose 12CH or 24CH (12- or 24-hour format) with the **UP/DOWN** direction keys on the remote, then press the **CLOCK** button to confirm. The hour digits will flash on the display.
3. Adjust the hour value with the **UP/DOWN** direction keys on the remote, then press the **CLOCK** button to confirm. The minute digits will start to flash.
4. Adjust the minute value with the **UP/DOWN** direction keys on the remote. Confirm and finish by pressing the **CLOCK** button.

While the unit is powered on, press the **CLOCK** button to display the time (not available in FM Mode). The time will be displayed too during Standby Mode.

Troubleshooting

Symptom	Cause	Correction
General		
No power.	The power cord is not plugged	Plug in the power cord.
	Check whether electricity failed.	Check the condition by operating other electronic devices.
No sound.	Check whether you select right function.	Press SOURCE and check the selected function.
CD		
The unit dose not start playback.	An unplayable disc is inserted	Insert a playable disc
	The disc is dirty	Clean the disc
RADIO		
Radio stations cannot be tuned in.	The antenna is positioned or connected poorly.	Connect the antenna securely.
Remote control		
The remote control does not work properly.	The remote control is too far from the unit .	Operate the remote control within about 23ft(7M).
	There is an obstacle in the path of the remote control and the unit.	Remove the obstacle.
	The battery in the remote control is exhausted.	Replace the battery with new one.

Specifications

SYSTEM

Power supply	~ 110-240V/50Hz
RATED WORKING POWER CONSUMPTION	20W
Channel separation	> 40dB
Distortion	0.7%

CD

Frequency response	70Hz-20KHz(+/-3dB)
Audio S/N	> 80dB
Audio output(analog audio).....	Electric level output:1.0-2.0v Resistance:10ks
Audio output(digital audio).....	Electric level output:0.5vp-p Resistance:75s

TUNER

FM Frequency range	87.5-108MHZ
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AMPLIFIER

Output power.....:	5W+5W
BASS.....	-14dB~+14dB
TREBLE.....	-14dB~+14dB
Frequency Response.....	70Hz~20KHz+/-3dB
S/N.....	>80dB

SPEAKER

System	2-way shielded
Impedance	1X4inch 8Ω full range speaker

* Specifications are subject to change without notice

TEAC[®]

TEAC CUSTOMER SUPPORT HOTLINE (TCS)

1300 553315

Between Monday to Friday – AEST 8.30AM to 6PM