

Portable MP3-CD Player MCD-MP65 MP3-CD/CD-R/RW Playback

Instruction Manual



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You can playback MP3-CDs and audio CDs on the CD-R or CD-RW drive.



One MP3-CD can contain over 100 MP3 music files. This key is used to skip through tracks in multiples of 10, in order to find the track you want more quickly.

What is MP3?

MP3 means MPEG1 Layer 3, the global standard for audio signal compression technology. It uses digital compression technology to compress original sound data by up to 12 times without sound quality degradation.

Shock Prevention

Even if the CD player is knocked or

sound will not skip but will continue

jolted while listening to a CD, the

normal playback.

File Compatibility

- The unit will playback files created in MP3 format (Mepg1.Layer 3) with *.mp3 as their extension.
- Files created in MP2 format (Mpeg1.Layer2) with *.mp2 as their extension can also be played back.

How many MP3 files can a CD-R or CD-RW disc record?

 The maximum capacity of one CD-R or CD-RW disc is 680MB. Normally, one MP3 file has a capacity of 4MB, therefore approximately 170 files can be recorded on a single disc. **Contents**

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Safety Warnings	3
Buttons and Controls	5
Preparation before using your unit	9
How to Connect	9
Jsing the rechargeable battery	10
Jsing a standard battery	11
Jsing the battery pack	12

CD Playback	13
MP3-CD Playback —	14

- Features 15
- Skip _____ 15
- Search _____ 15
- Repeat Function _____ 16
- Random Function _____ 16
- SBS Function _____ 17
- ESP Function _____ 17
- Last Memory Function _____ 18
- Album Function _____ 19
- Maintaining and looking after your unit
 21

 Troubleshooting Guide
 22

 Specification
 23

1

2





Take care not to allow Do not apply heavy Do not leave your CD dust or other contamipressure to the main player in direct sunnants to come into conunit or remote control light or near a heat tact with your CD player. unit. source. Do not put anything other Do not use broken or Do not use your CD than a CD (CD-R or CDscratched MP3 CDs. player on uneven or unstable surfaces. RW) inside your CD player. • Your CD player may • Such actions will damnot operate properly in age your CD player. this case. Do not touch the lens Do not place your CD Do not attempt to take with your finger or player in a dusty or apart, repair or modify humid location. scratch it. your CD player. • Your CD player may Such actions will damnot operate properly in age your CD player. this case.

Earphones

Road safety

• Do not use the earphones while riding a bicycle, driving any kind of motor vehicle or motorcycle.

This is very dangerous and is illegal in certain regions. It is dangerous to wear earphones at high volume while crossing roads.

In order to protect your hearing

- Do not wear the earphones with the volume set too high.
 Doctors state that listening to music at high volume for prolonged periods is harmful to hearing.
- If you experience a ringing in your ears, reduce the volume or stop listening.

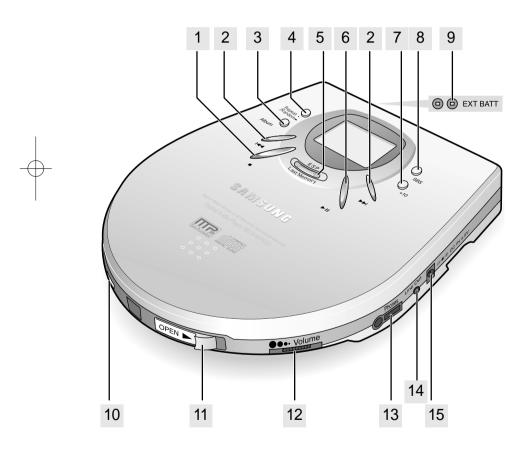
Warning : Please do not use earphones of other companies besides those of this company.

Environmental information

- All redundant packing material has been omitted, We have done our utmost to make the packaging easily separable into three materials: cardboard(box), polystyrene foam(buffer) and polyethylene(bags, protective foam sheet).
- Your set consists of materials which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and old equipment.



Main Unit



- Stop() button At stop mode, press stop again or wait for a while to switch the unit Power "OFF"
- 2. Skip/Search(I◄◀ / ►►I) button
- 3. Album button(Refer to page 19.) Press this button to select MP3 tracks from an album as a single unit.
- Repeat/Random button(Refer to page 16.) Press and release when you wish to repeat a track. Press button and keep it depressed for a moment if you wish to listen to music in random order.
- 5. Esp/Last Memory button(Refer to pages 17-18.) This button enables you to continue to enjoy normal CD playback even after the machine has been jolted or knocked.
- 6. PLAY/PAUSE(► II) button
- 7. + 10 button (Refer to page 15.) This button allows you to skip through 10 tracks at a time.
- 8. SBS button(Refer to page 17.) This button enables you to enjoy realistic and dynamic low pitch sounds.

- 9. Battery Pack Connection Jack (Refer to page 12.)
- **10.** HOLD switch(Refer to page 18.) With the HOLD function selected, you cannot operate any buttons.
- 11. OPEN switch

12. Volume control

- 13. Earphone Connection Jack (Refer to page 9.)
- 14. Line Out Connection Jack (Refer to page 9.)
- **15.** Power Input Jack (Refer to page 9.) Connecting the AC adaptor.

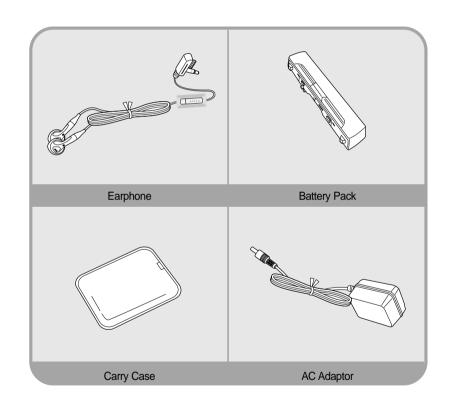
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Display 2 5 3 RANDOM 1 SBS 1 ALL ESP BATT 6 9 **Operation Indicator.** 7. SBS Indicator. 1. 2. Displayed when CD is inserted. 8. ESP Indicator. Replace Battery Warning Indicator (If battery is fully discharged, the Displayed when MP3-CD is 3. 9. inserted. indicator will flash.) Displayed when songs are 4. Displayed when incompatible Sorry selected randomly. MP3-CD is inserted. Flashes when any control 5. Displayed when one or all tracks Kald button is pressed while HOLD function is activated. are repeated. When Last Memory is selected, the display shows ON. If the function is cancelled, it shows OFF. (This is displayed only when an MP3-CD is inserted) 6. Album number, track number and playing time are displayed. LASE

Accessories



7



How to Connect

- Connect the AC adaptor to the power input jack. Then, connect the mains plug of the adaptor to the mains electricity outlet.
- Only use the AC adaptor supplied with your product.
- > When you are not using this product, disconnect the AC adaptor from the mains electricity outlet.

Connect the earphone jack plug to the main unit.

 Reduce the volume on the earphone control while increasing the volume on the main unit volume control.



Using the rechargeable battery (not supplied)

- Strip the sheath covering the terminals of the rechargeable battery before charging it.
 - As shown in the illustration, with a knife carefully strip the sheath of the negative (-) terminal by 6 mm.
 If the sheath is not stripped, charging

Insert the battery into the battery

· Carefully check the correct orienta-

minals of the battery.

tion of the positive and negative ter-

will not function.

compartment.

6mm → | --⊕ ① Size : "AAA" Ni-MH 1.2V Sheath to be stripped



Connect the AC adaptor to the mains electricity outlet and power input jack.

Charging of the rechargeable battery will commence.

Connection to External Device (if necessary)

- * Your CD Player may be connected to the AUX IN jack of an external device.
- 1. Reduce the volume of the external device.

9

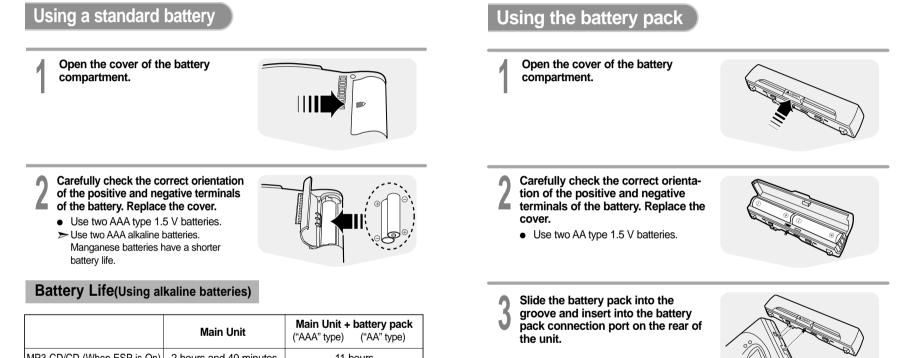
- 2. Connect the Line Out jack to the Input jack of the device.
- Contact your nearest Samsung Service Center for a connection cable.



Time taken to fully charge the battery: 6 hours
 Battery life of fully charged battery
 MP3-CD (When ESP is On): 2 hours and 40 minutes
 CD(When ESP is Off): 6 hours







Turn LOCK knob to secure battery

pack tightly in position.

MP3-CD/CD (When ESP is On) 2 hours and 40 minutes 11 hours CD(When ESP is Off) 6 hours 22 hours

@@@@@@ Note/

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• Do not recharge standard batteries.

Do not mix the new batteries with the old ones.

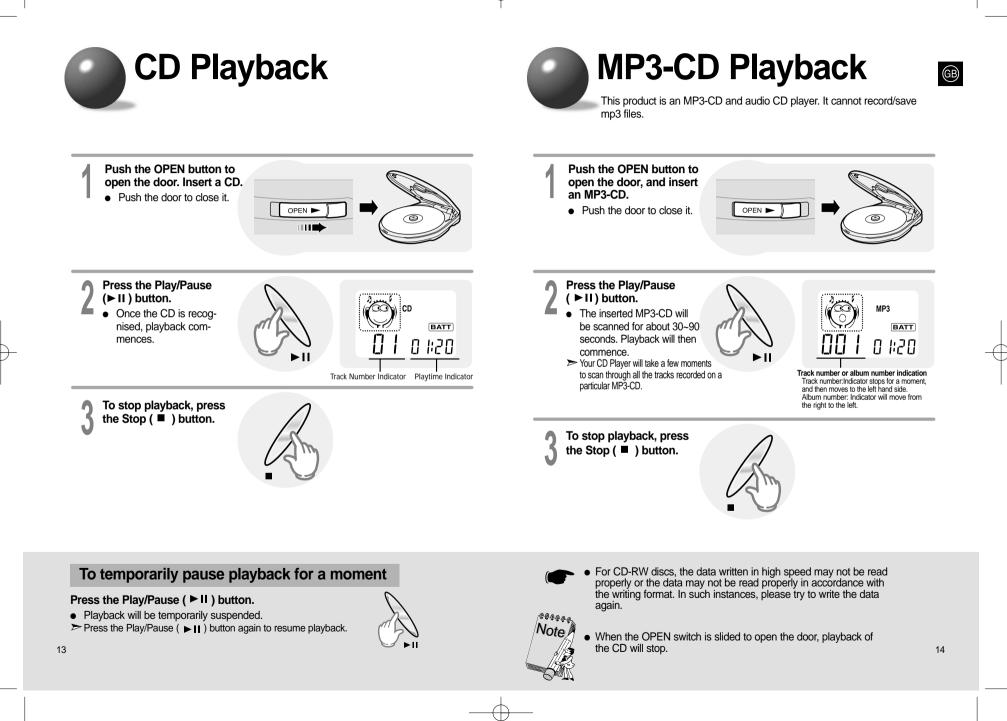
Remove the batteries if they are not in use for a long time.

Remove the standard batteries when you use an AC adapter.

12

<u>_Lock</u>

(GB)



Features



Skip

Press and release the I◄◀ or ►►I button during playback of a CD.

- Press the >>I button to play the next track. Press the
 I<< button to go back the current track of the beginning. (Briefly press the I<< button twice to repeat the previous track.)
- Press the ▶▶I button while the unit is in "stop" (no playback) mode. Track 2 will be played back.
 Press the I◄◀ button to play back the previous song.

Search

Press the I◄◀ or ►►I button and keep depressed during playback of a CD.

- Press (and keep depressed) the I◄◄ or ►►I button. The CD will playback in fast forward or fast reverse mode.
- Release the button to return to normal playback mode.



Repeat Function

Press the Repeat/Random button.

- Each time the button is pressed, REP1 and REP ALL are selected alternately.
- If you want to playback the current track again, select REP1. If you want to repeat playback of all songs, select REP ALL.



Repc

/Rand



Random Function

Press the Repeat/Random button and keep depressed.

- All tracks will be played back in random order.
- To cancel this function, press the STOP (■) button.

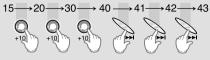


To skip through 10 tracks at a time

Press the +10 button briefly while playing back a CD. The track 10 tracks after the current one will then be played back.

example) If you want to select track 43 during playback of track 15, press the +10 button three times, and then press the ►► button three times.

Normally use the +10 button to select move the 10 tracks when MP3-CD is at "Album OFF" Mode.



Features



SBS Function

Press the SBS button.

- The SBS function will enable you to maximise your listening enjoyment with dynamic reproduction of lowpitched sounds such as beating drums or galloping horses.
- Each time the SBS button is pressed, SBS will be turned on and off alternately.



ESP Function

Press the ESP button.

- CD Playback: Press the ESP button to turn this function on and off. (During playback of an MP3-CD, ESP will always be active whether or not the ESP button is pressed.)
- CD playback will operate normally even during vibrations or shocks.
- Playbacks may be processed by ESP function with the battery and this function is automatically released when the voltage drops (below 1.7V)



Last Memory Function

When MP3-CD playback is selected again after your CD player has been stopped or turned off, this function allows playback from the start of the track that you last listened to.

• To cancel this function, press the button.

This function is only available during playback of a MP3-CD

ESP

Last Mem

When the HOLD switch is selected

• Any other button pressed while during CD playback will not function.



MP3

LRSE

BATT

(on the display, the "HOLD" indicator will flash.)
Use the HOLD function when carrying your CD Player around with you, in your bag.

Use of this function will allow you to conserve battery life as it prevents the CD Player from being turned on unintentionally if a button is pressed inadvertently.

Remote controller remote control unlock key			remote control lock key
MainSet	main set key	remote control	key remote control key
Main Set	working	working wo	rking no working
Main set Lock set	no working	no working no	working working



Features

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Album Function

Main

Unit

• This function is only available during playback of an MP3-CD Selection and playback of MP3-CD tracks is fast by the unit of album(directory).

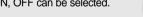
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OFF RL BU

Press the Album button for a short time.

 It moves to the next album. example) By pressing the Album button for a short time during Kevin02.mp3 being played, playback of Summer05.mp3 that is the 1st track of the 2nd album will begin. 	Songs stored in the ALBUM	Main Unit Display			
		When it is 'ALBUM ON' Track Album Num. Num.	When it is 'OFF' Track Number Effect display		
	1. Kevin01.mp3 Kevin02.mp3 Kevin03.mp3 Kevin04.mp3	001 -001- 002 -001- 003 -001- 004 -001-	001 002 003 004		
	2. Summer05.mp3 Summer06.mp3	001 -002- 002 -002-	005 006		
	3. Michael07.mp3 Michael08.mp3	001 -003- 002 -003-	007 008		
		Track Number/Album I	00 Number Indication		
Drace the Album butten for a					

Press the Album button for a while. • ON, OFF can be selected.



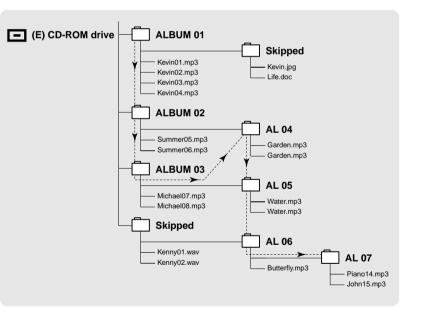


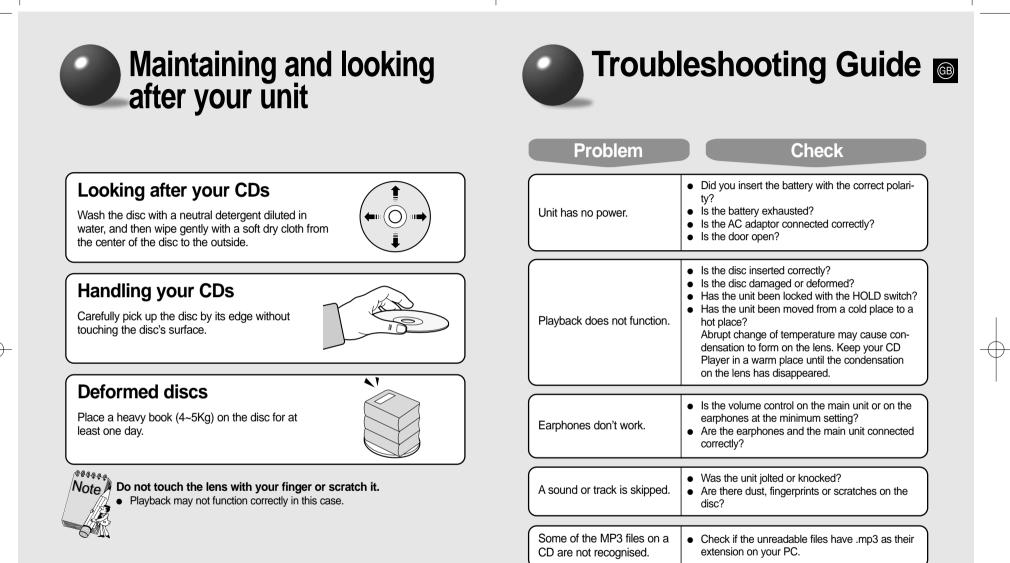
• This function does not apply to the MP3-CDs that had not been created as album.

Albur

Playback sequence of albums and tracks

- In case of Window Explorer display.
- The arrows indicates playback sequence of albums and tracks.
- Albums with .jpg, .wav or .doc only are not audio files and therefore will be skipped.







Frequency range	20Hz ~ 20KHz
Signal/noise ratio	80dB
Channel Separation	60dB
Total harmonic distortion	0.08%
D/A conversion	1 bit 8 OVER SAMPLING
Earphones output (16 Ω)	250~ 260 mV(RMS)
Line out output (47K Ω)	670mV(RMS)
Scope of playback supported	Bit Rate: All available Sampling frequency : 44.1KHz
DISC Sizes Diameter	120 or 80mm. Thickness : 1.2mm
Dimensions	130(W) X 24.8(H) X 143(D)

Memo



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ELECTRONICS

SAMSUNG.

Samsung Limited Warranty

Samsung Electronics Canada Inc. (SECA), warrants that this product is free from defective material and workmanship.

SECA further warrants that if this product fails to operate properly within the specified warranty period and the failure is due to improper workmanship or defective material SECA will repair or replace the product at its option.

All warranty repairs must be performed by a SECA authorized service centre. (The name and address of the location nearest you can be obtained by calling toll free **1-800-268-1620** or visiting our web site at **www.samsungcanada.com**)

Labour one (1) year (carry-in) Parts one (1) year

On carry-in models, transportation to and from the service centre is the customer's responsibility.

The original dated sales receipt must be retained by the customer and is the only acceptable proof of purchase. It must be presented to the authorized service centre at the time service is requested.

Exclusions

This warranty does not cover damage due to accident, fire flood and/or other acts of God; misuse, incorrect line voltage, improper installation, improper or unauthorized repairs, commercial use, or damage that occurs in shipping. Exterior and interior finish, lamps and glass are not covered under this warranty. Customer adjustments which are explained in the instruction manual are not covered under the terms of this warranty. This warranty will automatically be voided for any unit found with a missing or altered serial number. This warranty is valid only on products purchased and used in Canada.