



## Main Features

### MP3-CD, CD-R/RW Playback

You can play back MP3 files on CD-R or CD-RW discs.

### +10 Button

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

### Shock Prevention

Even if the CD player is knocked or jolted while listening to a CD, the sound will not stop but will continue normal playback.

### 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.

### File Compatibility

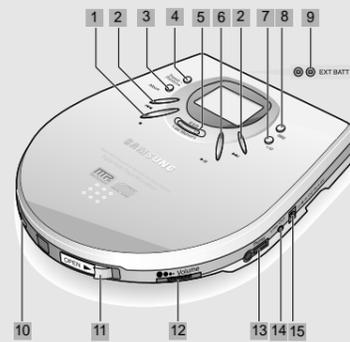
- The unit will playback files created in MP3 format (Mpeg1 Layer 3) with \*.mp3 as their extension.
- Files created in MP2 format (Mpeg1 Layer 2) with \*.mp2 as their extension can also be played back.

### 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 650MB. Normally, one MP3 file has a capacity of 4MB, therefore approximately 170 files can be recorded on a single disc.

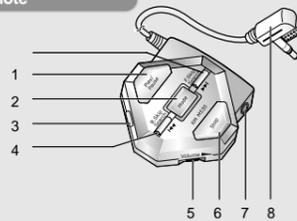
## Buttons and Controls

### Main Unit



- Stop (■) button**  
Press once to stop playback, press twice to turn unit off.
- Skip/Search (◀ / ▶) button**
- Album button**  
Press this button to select MP3 tracks from an album as a single unit.
- Repeat/Random button**  
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.
- ESP/Last Memory button**  
This button enables you to continue to enjoy normal CD playback even after the player has been jolted or knocked.
- PLAY/PAUSE (▶||) button**
- +10 button**  
This button allows you to skip through 10 tracks at a time.
- SBS button**  
This button enables you to enjoy realistic and dynamic bass sound.
- Battery Pack Connection Jack**
- HOLD switch**  
With the HOLD function selected, you cannot operate any buttons.
- OPEN switch**
- Volume control**
- Earphone Connection Jack**
- Line Out Connection Jack**
- Power Input Jack**  
Connecting the AC adaptor.

### Remote

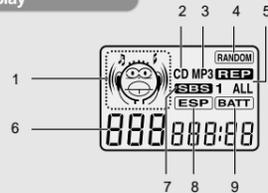


- Play/Pause button
- Mode button
- HOLD switch
- Skip/Search (◀ / ▶) button
- Volume control
- Stop button
- Earphone Connection Jack
- Unit Connection Jack

### Accessories



### Display



- Operation Indicator.
- Displayed when CD is inserted.
- Displayed when MP3-CD is inserted.
- Displayed when songs are selected randomly.
- Displayed when one or all tracks are repeated.
- Album number, track number and playing time are displayed.
- SBS Indicator.
- ESP Indicator.
- Replace Battery Warning Indicator (if battery is fully discharged, the indicator will flash.)  
Flashes when any control button is pressed while MP3-CD is inserted.  
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.)

## Preparation before using your unit

### How to Connect

- Connect the AC adaptor to the power input jack. Then, connect the AC plug of the adaptor to the AC outlet.  
• Only use the AC adaptor supplied with your product.  
▶ When you are not using this product, disconnect the AC adaptor from the AC outlet.
- Connect the earphones to the jack on the remote. Then, connect the wire from the remote to the main unit.  
• Reduce the earphone volume control on the remote while increasing the volume on the main unit.

### Connection to External Device (if necessary)

- Your CD Player may be connected to the AUX IN jack of an external device.
- Reduce the volume of the external device.
  - Connect the Line Out jack to the Input jack of the device.

### Using rechargeable batteries (not supplied)

- Strip the sheath covering the terminals of the rechargeable batteries before charging them.  
• 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 will not function.
- Insert the batteries into the battery compartment.  
• Carefully check the correct orientation of the positive and negative terminals of the batteries.
- Connect the AC adaptor to the AC outlet and power input jack.  
• Charging of the rechargeable batteries will commence.

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

### Using standard batteries

- Open the cover of the battery compartment.
- Carefully check the correct orientation of the positive and negative terminals of the batteries. Replace the cover.  
• Use two AAAA type 1.5 V batteries.  
▶ Use two AAA alkaline batteries. Manganese batteries have a shorter battery life.

### Battery Life (Using alkaline batteries)

	Main Unit	Main Unit + battery pack ("AAA" type) ("AA" type)
MP3-CD/CD (When ESP is On)	2 hours and 40 minutes	11 hours
CD/When ESP is Off	6 hours	22 hours

- Note**
- Do not recharge standard batteries.
  - Do not mix old and new batteries.
  - Remove the batteries if they will not be used for a long time.
  - Remove the standard batteries when you use an AC adaptor.

### Using the battery pack

- Open the cover of the battery compartment.
- Carefully check the correct orientation of the positive and negative terminals of the batteries. Replace the cover.  
• Use two AA type 1.5 V batteries.
- Slide the battery pack into the groove and insert into the battery pack connection port on the rear of the unit.
- Turn LOCK knob to secure battery pack tightly in position.

## CD Playback

- Slide the OPEN button to open the door. Insert a CD.  
• Push the door to close it.
- Press the Play/Pause (▶||) button.  
• Once the CD is recognized, playback commences.
- To stop playback, press the Stop (■) button.

### To temporarily pause playback

- Press the Play/Pause (▶||) button.
- Playback will be temporarily suspended.
  - ▶ Press the Play/Pause (▶||) button again to resume playback.

## MP3-CD Playback

This product is an MP3-CD and audio CD player. It cannot record/save mp3 files.

- Slide the OPEN button to open the door, and insert an MP3-CD.  
• Push the door to close it.
- Press the Play/Pause (▶||) button.  
• The inserted MP3-CD will be scanned for about 30-90 seconds. Playback will then commence.  
▶ Your CD Player will take a few moments to scan through all the tracks recorded on a particular MP3-CD.
- To stop playback, press the Stop (■) button.

- Depending on the speed or format of the data written, sometimes CD-RW discs will not be read properly. In such instances, try to write the data again.

- Note**
- When the OPEN switch is slid to open the door, playback will stop.

## Safety Warnings

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|--|---|--|
| <p>Take care not to allow dust or other contaminants to come into contact with your CD player.</p>                               | <p>Do not apply heavy pressure to the main unit or remote control.</p>  | <p>Do not leave your CD player in direct sunlight or near a heat source.</p>   |
| <p>Do not put anything other than a CD (CD-R or CD-RW) inside your CD player.<br/>• Such actions will damage your CD player.</p> | <p>Do not use broken or scratched MP3 CDs.<br/>• Your CD player may not operate properly.</p>                   | <p>Do not use your CD player on uneven or unstable surfaces.<br/>• Your CD player may not operate properly.</p>      |
| <p>Do not touch the lens with your finger or scratch it.<br/>• Your CD player may not operate properly.</p>                      | <p>Do not place your CD player in a dusty or humid location.<br/>• Such actions will damage your CD player.</p> | <p>Do not attempt to take apart, repair or modify your CD player.<br/>• Such actions will damage your CD player.</p> |