

MP-1000 Multi Format Karaoke player

With Digital Recording & MP3G Ripping Function

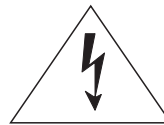
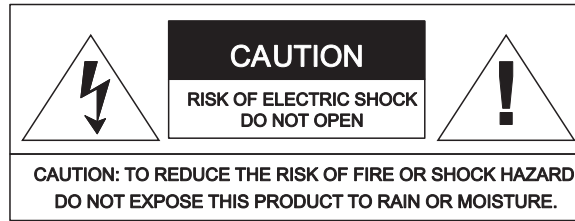
USER'S MANUAL



NOTE:
To ensure this component will work safely and to its fullest potential, please read this user's manual carefully before operation and keep for future reference.



SAFETY PRECAUTIONS



The lightning flash with an arrowhead symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to cause an electric shock.



The exclamation point within the equilateral triangle is intended to alert the user to the presence of Important operating and maintenance (servicing) instructions in this owner manual.

*** SEE BOTTOM OF UNIT FOR GRAPHIC SYMBOLS ***



WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

**WARNING:
TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. OR NEAR THIS UNIT.**

**CAUTION:
DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.**

**CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND
INTERLOCKS DEFEATED.
AVOID EXPOSURE TO BEAM.**

On placement

Do not use the unit in places which are extremely hot, cold, dusty, or humid.

Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on carpeting.

FCC Information

This device complies with part 15 of FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesirable operation.

On Safety

When connecting or disconnecting the AC cord, grip the plug and not the cord itself.

Pulling the cord may damage it and create a hazard.

When you are not going to use the unit for a long period of time, disconnect the AC cord.

On Condensation

When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

WARNING: Should any trouble occur, disconnect the AC adaptor and refer servicing to a qualified technician.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions – All the safety and operating instructions should be read before this product is operated.
2. Keep these instructions – The safety and operating instructions should be retained for future reference.
3. Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
4. Follow all instructions – All operating and use instructions should be followed.
5. Do not use this apparatus near water – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool, and the like.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacture's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



53125A

13. Unplug the apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Please keep the unit in a good ventilation environment.
16. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
17. **WARNING:** The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
18. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.



- This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
 - Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
 - The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.
20. The apparatus is classified as class II apparatus.

PREPARATIONS BEFORE OPERATION

PRECAUTIONS FOR DISCS

Placement

Put the unit where ventilation is good enough to prevent overheating. Never put the unit in direct sunlight or near heat sources.

Put the unit horizontally, never put any heavy object on the unit.

To protect the laser, do not put the unit where there is dust. If there is dust on the laser, use a cleaning disc before use.

Condensation

Water will appear on the pickup lens in the following cases:

The unit is suddenly moved from a cold place to a warm place.

The unit had been used in a humid place. In this case, the unit will not work. Unload the disc

Cleaning Disc

A defective or soiled disc inserted into the unit can cause sound to drop out during playback.

Handle the disc by holding its outer edges.

Do not touch the surface of the unlabeled side of the disc.

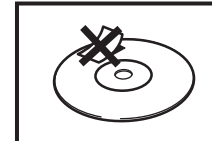
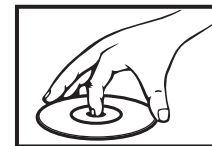
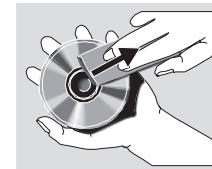
Do not stick paper or tape on the surface.

Do not expose the disc to direct sunlight or excessive heat.

Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth.

NEVER use solvents such as benzine or alcohol to clean the disc.

Do not use irregular shape discs (example: heart shaped, octagonal, etc.). They may cause malfunctions.



Cleaning the unit

Be sure to turn the unit off and disconnect the AC cord before maintaining the unit.

Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-and-water solution and wrung out thoroughly, then wipe with a dry cloth.

Never use alcohol, benzine, thinner fluid or other chemicals. Do NOT use compressed air to remove dust.

Important Note

Before transporting the unit, remove any disc from the disc compartment.

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Thank you for purchasing a MP-1000 multi-format karaoke player.
For operation and security, read this manual carefully and keep it handy for future reference.

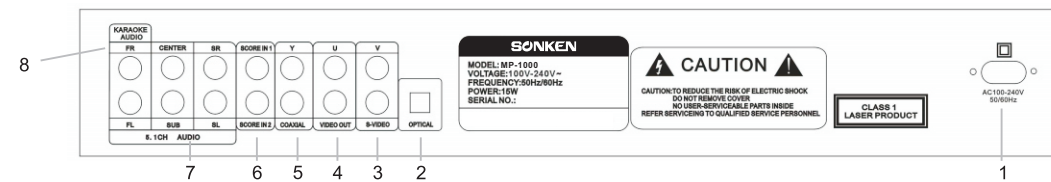
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Front Panel Functions & Operation:



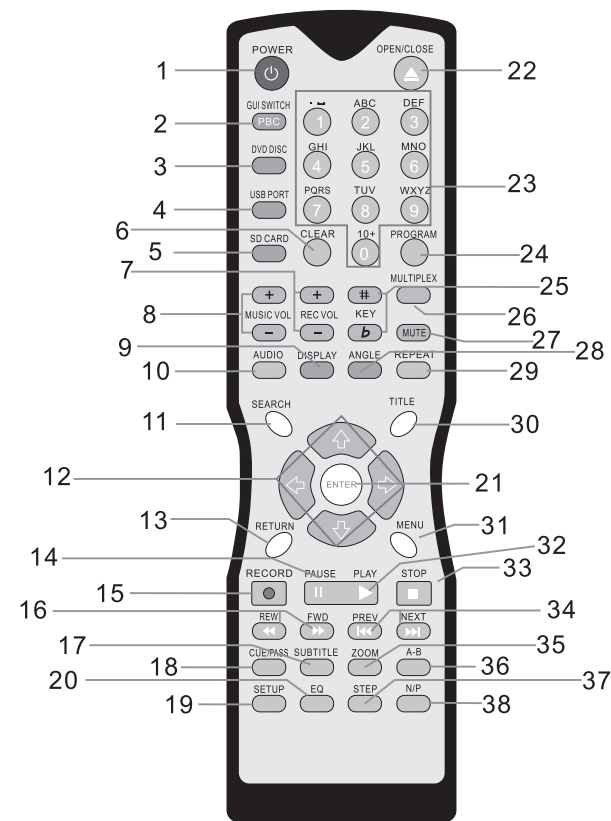
1. **POWER**
Press to turn on or off.
2. **MIC 1 & 2 Input Jacks**
Connects microphones with 1/4" plug.
3. **MIC VOL knob**
Used to control the volume output from MIC 1&2.
4. **ECHO VOL knob**
Adjusts the amount of the echo effect for MIC 1&2..
5. **SD CARD reader**
Use this card reader to play or/and record MP3+G songs. recommends to use high speed (Class 4 or higher) HDSC card for smoothly record and playback.
6. **USB Interface:**
Use this interface to connect USB devices* such as flash drives or external hard drives. You can play Mp3, VCD, MP3+G audio/video files. *Support FAT32 format only.
7. **REMOTE SENSOR window**
Receive signal from remote control.
8. **Display window**
Shows information about the status of operation.
9. **DISC tray**
To insert/remove a disc.
10. **■ STOP**
Stops playing or recording.
11. **⏸ PLAY/PAUSE**
Starts to play the disc or temporary suspends playing. By pressing this button consecutively, Play/Pause mode changed as shown below: PLAY → PAUSE
12. **⏮ PREV or ⏭ NEXT**
Press to skip previous track or go to the next track.
13. **▲ OPEN/CLOSE**
Used to open and close disc tray.
14. **KEY CONTROL buttons**
Transposes the music key.
DOWN ▾ button: used to flatten by a half tone.
UP ▹ button: used to sharpen by a half tone.
15. **● RECORD**
Press this button to start recording singing (audio Mp3 file only) from VCD, or CD disc, or record MP3+G(A/V files) from CDG or MP3G disc files.
16. **RETURN**
Use to return to previous level of the menu.
17. **Number keys (1 to 9,0)**
Used to input for track selection or program purpose. In PBC function operation, the number keys are additionally utilized for the selection of menu items.
18. **L/R**
Selects Left/Right, MONO, and Stereo audio output for audio tracks..
19. **UP/DOWN**
Use to the selection of the MP3G file.
20. **ENTER**
Confirm the selection .
21. **DVD/USB**
Use to the switch amount the DVD mode, USB mode and CARD mode

BACK PANEL FUNCTIONS & OPERATION:



1. **ELECTRIC PLUG**
Connection to auto-detect AC power supply(100~240V)
2. **OPTICAL OUTPUT**
Optical output for connection with a digital amplifier or receiver for surrounding sound. Please change the settings in the SETUP menu before use. * KARAOKE does not work while using OPTICAL output.
3. **S-VIDEO OUTPUT**
Output for use in S-VIDEO input
4. **VIDEO OUTPUT**
5. **COAXIAL OUTPUT**
Coaxial digital output to connect with a digital amplifier or receiver for surrounding sound. Please change the settings in the SETUP menu before use. * KARAOKE does not work while using OPTICAL output.
6. **SCORING**
Support scoring function from outside audio inputs like amplifier or receiver. Please change the settings in the SETUP menu before use.
7. **5.1 CHANNEL AUDIO OUTPUT**
RCA outputs for analog 5.1 audio outputs.

LOCATION OF CONTROLS



- 1. POWER**
Turn on / off the MP3+G/CD+G Karaoke player
- 2. GUI SWITCH/PBC**
In MP3G mode, can switch between windows and playback display mode. PBC :This function is only available for video-cd version 2.0 or higher.The PBC function may differ by disc,with PBC on ,you can select items in the menu list using the PREVIOUS/NEXT keys. When PBC off, you can not select items in the menu list butyou can use the numeral keys directly or the PREVIOUS and NEXT keys.
- 3. DVD DISC**
Press to change to the disc mode.
- 4. USB PORT**
Press to change to the usb mode if there is an external USB device.
- 5. SD CARD**
Press to switch to sd card mode. In order for the soothly playback & record, please us high speed(Class 4 or up) SD card.
- 6. CLEAR**
Used to delete programmed track.
- 7. REC VOL**
To adjust the vocal volume while recording singing.
- 8. MUSIC VOL**
Increase or decrease the volume of music audio output.
- 9. DISPLAY**
Press DISPLAY, the screen shows as follows according to the disc:
Press DISPLAY the first time,and the screen shows the disc type, total item number,playing item,PBC status and playing time of the item.When you press DISPLAY again,the screen will shut down .
- 10. AUDIO**
Press to select an audio sound track option for DVD.
- 11. GOTO**
During optical playback, press to perform a chapter,title or time search.
- 12. Direction (↑ ↓ ← →)**
Used for navigation within a selection menu.
- 13. RETURN**
Utilized for operation with the PBC function. This button is used to return to a menu screen during play.
- 14. II PAUSE**
Temporarily suspends playing. Video motion freezes and audio reproduction stops.

15. RECORD

Press this button to start recording singing (audio Mp3 file only)from CD or VCD disc, or record MP3+G(A/V files)from CDG or MP3G disc files. You can change file name before start recording. To rip whole CDG or MP3G disc into MP3G files, press **REPEAT** button until the screen shows REC ALL, then press RECORD button. **But you CAN'T edit file names** in this mode. To rip single CDG or MP3Gtrack, press REPEAT button to select REPEAT(REC) ONE mode.

16. ◀◀ REW and ▶▶ FWD

Press ◀◀ REW/FWD ▶▶ to go into fast forward/fast reverse status.

17. SUBTITLE

Press to trun subtitles on/off or to select a subtitle language for DVD.

18. CUE/PASS

CUE :Switching between karaoke mode and DVD mode.In Karaoke mode, Player will pause after one track finished. In DVD Mode,all tracks will be played continually. Karaoke mode=Cue On. DVD mode=Cue Off
Pass:When you play the DVD Disc,you can press the PASS button to jump over the advertiments and play the song or films directly.

19. SETUP

Press SETUP to get into SETUP menu.

20. EQ

Select from 7 types of equalizers or define your personal one.

21. ENTER

Confirm your selection.

22. OPEN/CLOSE

Used to open and close disc tray

23. Number keys (1 to 9,0)

Used to specify a track number for playing, changing, or programming. In PBC function operation, the number keys are additionally utilized for the selection of menu items.

24. PROGRAM

Allow you to program a specific order. You can use up down left right to select the position where you edit. Press PLAY can play the specified program. And pressing CLEAR can clear all input number. You also can move HIGHLIGHT to the position of PLAY and CLEAR , and then you can use "SELECT" to execute its function.

25. KEY CONTROL buttons

Transposes the music key.

DOWN button: used to flatten by a half tone.

UP button: used to sharpen by a half tone.

26. MPX

Switch between the left mono, the right mono or stereo sounds. Use to turn vocal on/off on multiplex CD+G,MP3+G, VCD disc.

27. MUTE

Press to mute and cancel muteness.

28. ANGLE

Press ANGLE to select your desired watching angle when playing a multi-angle disc. There are four angle types, default is 1.

29. REPEAT

Press this key to play selected item repeatedly.The screen shows as below:
(The function is only valid when PBC is off)

REP:[OFF] REP:[REP1] REP:[REP ALL].

30. TITLE

Used in DVD mode to go to the menu .

31. MENU

For video-cd version 2.0 or higher. the PBC function may differ by disc.

With PBC on, you can select items in the menu list using the previous/next keys and numeral keys. when PBC off, you cannot select items in the menu list but you can use the numeral keys directly or the PREVIOUS and NEXT keys.For DVD, you can enter main menu, the menu function may differ by disc.

32. ▶ PLAY

Starts to play the disc with/without the playback control function.

33. ■ STOP

Stops playing.

34. ◀◀ PREV and ▶▶ NEXT

Press to skip to next or previous track. see page 10 for detail.

35. ZOOM

Press ZOOM to turn on/off the zoom pan function. The picture will be displayed at the ratio selected by you.You can also move the picture to watch your desired viewing part via the directional keys.ZOOM1, ZOOM2, ZOOM3, ZOOM4, ZOOM1/2, ZOOM1/3, ZOOM1/4, ZOOM: OFF

36. A-B

Press A-B first to set location A: REPEAT:A-, press again to set location B, and then playback will repeat during the two locations: REPEAT: A-B. Press A-B the third time to cancel the function and return to normal playback: REPEAT: CANCEL.

37. STEP

Press to play picture by picture, press PLAY to return to normal playback.

39. N/P

Change TV mode between NTSC ↔ PAL.

CONNECTIONS

INSERTING USB or CARD

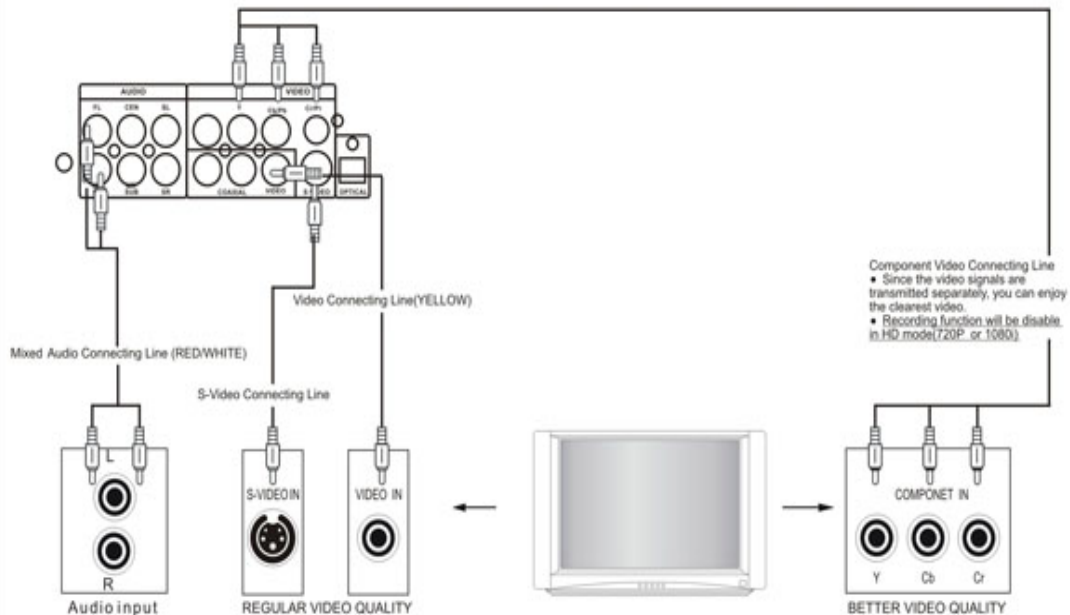
Note:

- We can't guarantee to read & play for the un-authorized USB memory. In this case, please check with your local memory dealer. Try a different USB brand.
- USB 2.0 version USB and Class 4 or up SD card are recommend for smoothly playback and recording.
- This player supports USB in FAT and FAT32 formats only, Please reformat your USB memory stick to any one of these two format ; However, If your usb memory stick is in FAT or FAT32 format and still doesn't work with the player, please reformat your USB memory stick.
- The player works with USB and SD card up to 16GB memory capacity.



CONNECTING TO AUDIO AND VIDEO COMPONENT

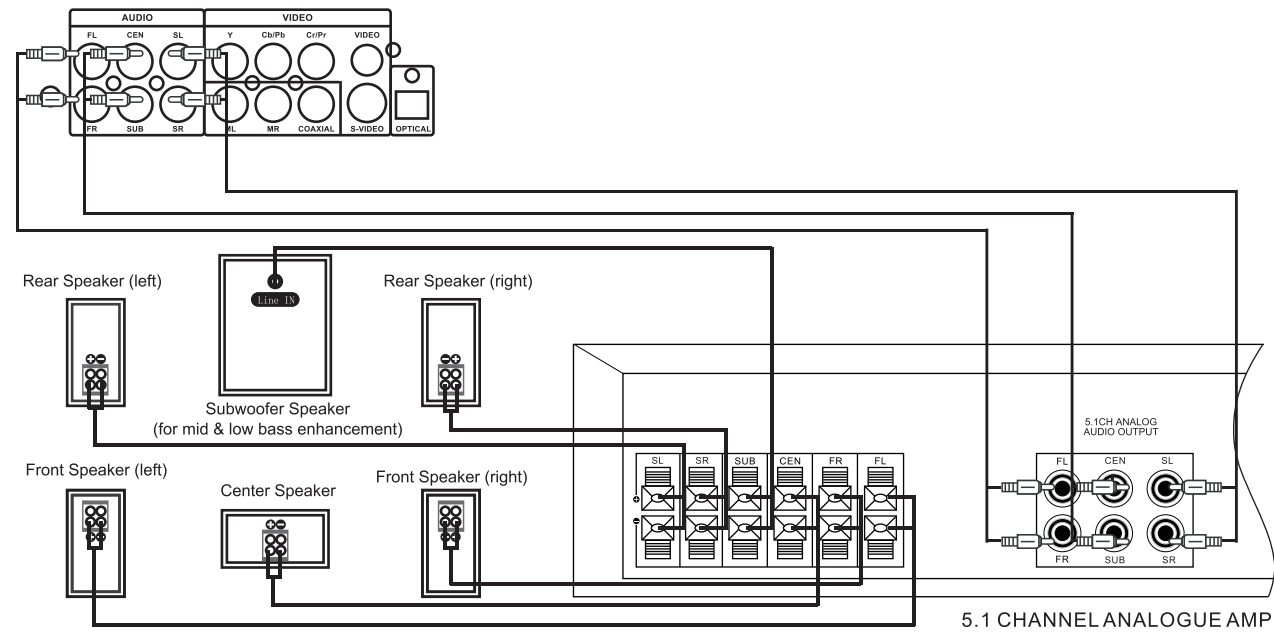
- Make the connections as shown below if you want to enjoy video & sound through TV.
- You can connect your karaoke system to a TV set or monitor, and see the lyrics and images of the MP3+G/CD+G on the TV or monitor. Plug one end of the supplied video cable to Video Out jack on karaoke system and the other end into your TV or monitor's Video In jack.



CONNECTIONS

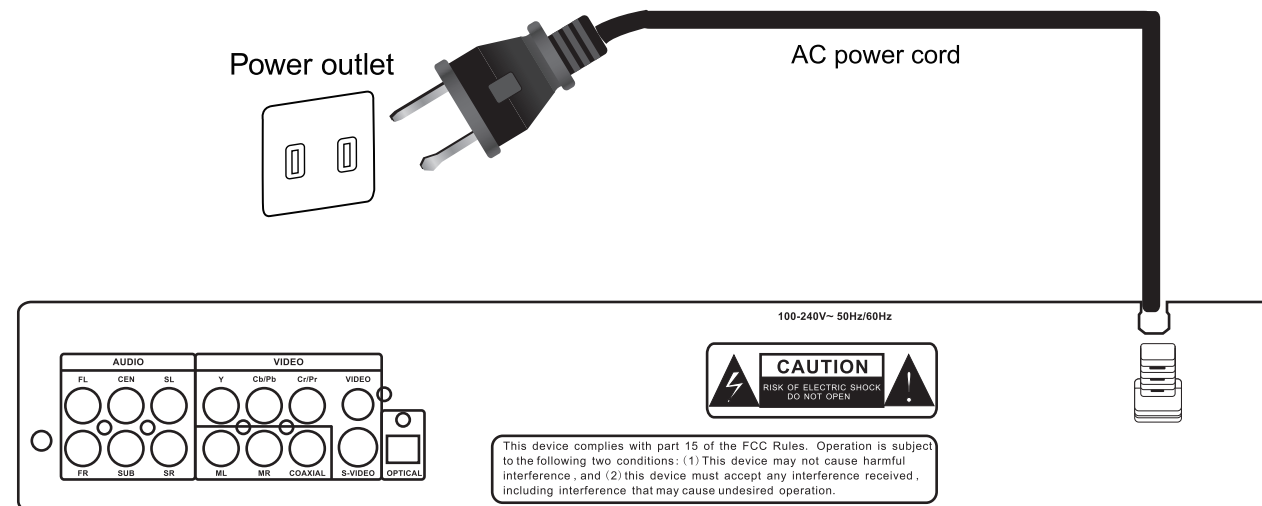
MAKING CONNECTIONS WITH 5.1 CHANNEL AMPLIFIER

You can connect your MP-1000 to 5.1 channel amplifier as below show:



POWER CONNECTION

When you have completed all other connections, plug your system's power cord into a standard AC outlet.



NOTE:

- Line voltage
MP-1000 has universal power supply : 100V-240V~ 50/60Hz.
- Warning: To avoid electrical shock, do not connect the system to AC power until all other connections are completed.
- Caution: Make sure the voltage of the AC outlet matches the requirement of your karaoke system.

BASIC OPERATIONS

IMPORTANT:

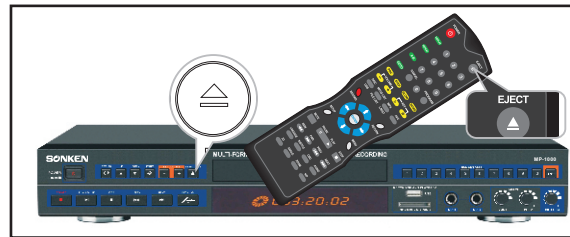
Please make sure the unit is in the DISC mode to play the disc. To record, either USB device or SD card need to be inserted.

PLAYING DISCS

1. Press POWER to turn on the system.



2. Press OPEN/CLOSE on the front panel or remote to open the tray door.



3. Place a disc in the compartment tray over the center hub, with the label facing out.
4. Push back the tray door to close the compartment.
5. The disc will be played automatically. To temporarily stop play, press PLAY/PAUSE. To resume play, press PLAY/PAUSE again.

Note:

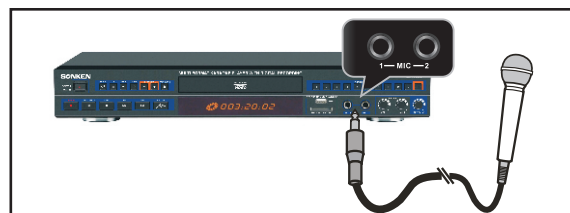
- Do not apply excessive force to the tray door, or press the door while a disc is playing.
- Never place anything except a compact disc in the disc tray. Foreign objects can damage the player. Never place more than one disc on the disc tray at a time.
- During playback, if the system is subject to a sudden shock or jolt, the speed of rotation might change or some noises might be produced along with distortion of graphics. This is not a malfunction.

KARAOKE

USING MICROPHONES CONTROL

The system has two microphone jacks, so you can use the supplied microphone to sing along with your favorite recordings, connect an additional microphone for duets, or lead and background vocals. If you are connecting only one microphone, plug it into MIC 1. If you are adding a second microphone, plug it into MIC 2.

Plug a microphone into either MIC1 or MIC 2 SOCKETS.



KARAOKE

When a microphone is plugged into MIC 1 and MIC 2, the system mixes the music with your voice.

1. Press POWER to turn on the system. The POWER indicator turns on.
2. Load a Karaoke Disc in the CD compartment.
3. Press PLAY/PAUSE to start play.
4. Adjust MASTER VOLUME on the remote controller to the desired listening level.
5. Adjust Microphone volume on the remote controller to the desired singing level.
6. Sing directly into the microphone along with the music. While playing a karaoke disc, you can read the lyrics of the songs, (MP3+G, CD+G only) which appear on the TV monitor.
7. Adjust ECHO level on the remote controller to the desired singing level.

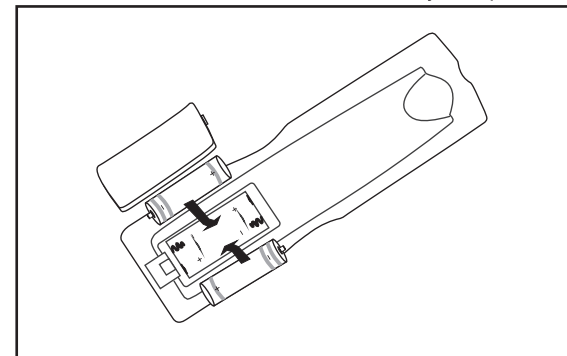


REMOTE CONTROL

Putting batteries in the remote control

The battery compartment is located on the back of the remote control.

1. Open the lid of the remote control battery compartment.
2. Insert two size-AAA batteries. Ensure that the batteries are inserted with the positive and negative terminals in the correct direction corresponding to the (+) and (-) marks in the battery compartment.
3. Install the lid of the remote control battery compartment.



BASIC SETUP OPERATIONS

SYSTEM SETUP

Unload the Disc then:

Press **Setup KEY** to open the **Setup MENU**.

The **"SYSTEM SETUP"** will showed first.

Contains: TV SYSTEM, SCREEN SAVER, VIDEO, TV TYPE, PASSWORD, RATING, DEFAULT and EXIT SETUP.

● TV SYSTEM

- 1) Press Direction KEY [▼] to choose "TV SYSTEM".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select the TV system [NTSC/ PAL/AUTO].

● SCREEN SAVER

- 1) Press Direction KEY [▼/▲] to choose "SCREEN SAVER".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select "ON" or "OFF".
- 4) Press **ENTER** to confirm it.

If choose "ON", the DVD will play the "SCREEN SAVER" when it stands by.

● VIDEO

- 1) Press Direction KEY [▼/▲] to choose "VIDEO".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select Video Output Mode.
- 4) Press **ENTER** to confirm it.

* **NOTE:** The Output Mode contains: YUV/TV-RGB/P-SCAN/YBPBR/PC-VGA/S-VIDEO. Make sure TV and DVD was in RIGHT connection before setting.

● TV TYPE

- 1) Press Direction KEY [▼/▲] to choose "TV TYPE".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select TV TYPE.
- 4) Press **ENTER** to confirm it.

* **NOTE:** TV TYPE contains: : 4:3PS, 4:3LB or 16:9. Some discs can not be played as your selection because that disc was not recording in the same format.

● PASSWORD

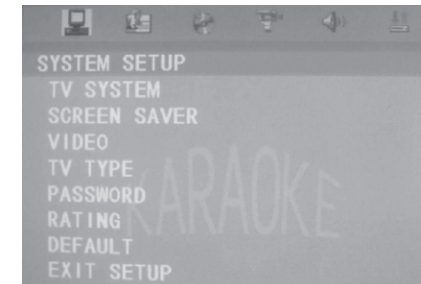
- 1) Press Direction KEY [▼/▲] to choose "PASSWORD".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press the **Numeric KEY** to input new password if necessary.
- 4) Press **ENTER** to confirm it.

* **NOTE:** The password should be four numbers. The default password is "0000".

● RATING

- 1) Press Direction KEY [▼/▲] to choose "RATING".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select the "RATING" if necessary.
- 4) Press **ENTER** to confirm it.

* **NOTE:** "RATING" can be set only in UNLOCK PASSWORD state. This function should be supported by the DISC.



LANGUAGE SETUP

Unload the Disc then:

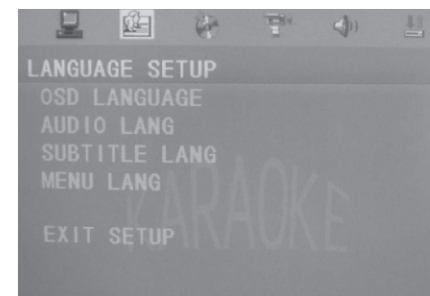
Press **Setup KEY** to open the **Setup MENU**.

Press Direction KEY [◀/▶] to select the **"LANGUAGE SETUP"**. The **Sub-MENU** contain:

OSD LANGUAGE
AUDIO LANGUAGE
SUBTITLE LANGUAGE
MANU LANGUAGE

● OSD LANGUAGE

- 1) Press Direction KEY [▼/▲] to choose "OSD LANGUAGE".
- 2) Press Direction KEY [►] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select **ENGLISH** or **CHINESE**.
- 4) Press **ENTER** to confirm it.



BASIC SETUP OPERATIONS

- **AUDIO LANGUAGE**

- 1) Press Direction KEY [▼/▲] to choose "AUDIO LANGUAGE".
- 2) Press Direction KEY [▶] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select the Language [CHINESE, ENGLISH, JAPAN , FRENCH , SPANISH ,PORTUGUESE , LATIN or GERMAN].
- 4) Press ENTER to confirm it.

- **SUBTITLE LANGUAGE**

- 1) Press Direction KEY [▼/▲] to choose "SUBTITLE LANGUAGE".
- 2) Press Direction KEY [▶] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select the Language [CHINESE, ENGLISH, JAPAN , FRENCH , SPANISH ,PORTUGUESE , GERMAN or OFF].
- 4) Press ENTER to confirm it.

- **MANU LANGUAGE**

- 1) Press Direction KEY [▼/▲] to choose "MANU LANGUAGE".
- 2) Press Direction KEY [▶] to show Sub-MENU.
- 3) Press Direction KEY [▼/▲] to select the Language [CHINESE, ENGLISH, JAPAN, FRENCH , SPANISH , PORTUGUESE , LATIN or GERMAN].
- 4) Press ENTER to confirm it.

*NOTE: AUDIO LANGUAGE, SUBTITLE LANGUAGE, and MENU LANGUAGE should be support by DISK function.

AUDIO SETUP

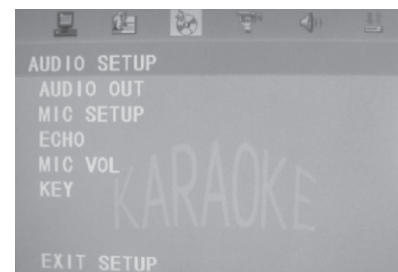
Unload the Disc then:

Press Setup KEY to open the Setup MENU.

Press Direction KEY [◀/▶] to select the AUDIO SETUP".

The Sub-MENU contain:

- DIGITAL OUTPUT (SDIF-OFF/RAW/PCM)
- MIC SETTING
- ECHO
- KEY



VIDEO SETUP

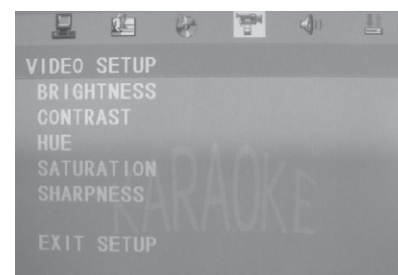
Unload the Disc then:

Press Setup KEY to open the Setup MENU.

Press Direction KEY [◀/▶] to select the VIDEO SETUP".

The Sub-MENU contains:

- BRIGHTNESS
- CONTRAST
- HUE
- SATURATION
- SHARPNESS



SPEAKER SETUP

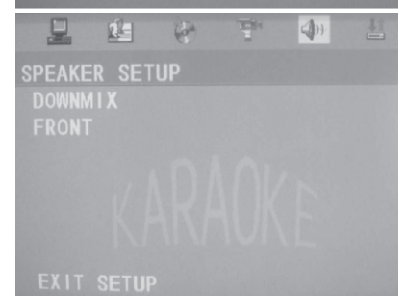
Unload the Disc then:

Press Setup KEY to open the Setup MENU.

Press Direction KEY [◀/▶] to select the SPEAKER SETUP.

The Sub-MENU contains:

- DOWN MIX(LT/RT,STERO,5.1CH)
- FRONT (LARGE/SMALL)



DIGITAL SETUP

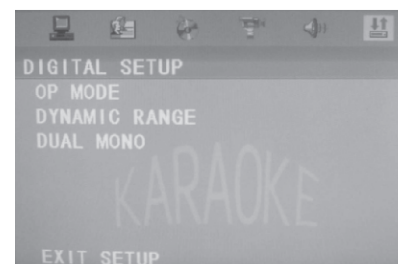
Unload the Disc then:

Press Setup KEY to open the Setup MENU.

Press Direction KEY [◀/▶] to select the SPEAKER SETUP.

The Sub-MENU contains:

- OP MODE(LINE OUT/RF REMO)
- DYNAMIC RANGE(FULL,6/8,4/8,2/8 and OFF)
- DUAL MONO (STEREO, MONO L/R,MIX MONO)



BASIC OPERATIONS FOR MP3+G

MP3+G FUNCTION

1. What Is MP3+G

The MP3+G is MP3 based karaoke file format, consists of two files, the audio track compressed to the MP3 format and a separate cdg file that contains the graphic data. These two files combined occupy about one eighth the disc space of a standard CDG track. This is a great way to back up your karaoke discs to your hard drive or CD's. Up to now MP3+G treated as for the personal Computer only, now MP-1000 can easily and quickly rip and play MP3+G Karaoke File.

2. Where to get MP3+G files

You can generate MP3+G files from CDG disc by using MP-1000 recording function. See page 6 RECORDING function for more detail. Also, there are huge MP3+G files scattered on the Internet, just type MP3+G on your favorite website, ex)google, yahoo.

3. How you can make your own MP3+G Disc or USB

Once you get MP3+G files, burn those files using regular blank CDR,CDRW. Burning so easy, Even standard window XP or Vista Support this. ex)just select you want by left mouse button, then click right, select send to your CD burner, then burn.

Using USB memory is the fastest and easiest way to play.

Just put your favorite MP3+G files to your USB memory then plug in. that's it.

4. How You can play MP3+G files with MP-1000

Everything successful by 3rd step above? Now you ready to play with MP-1000 Just put your disc or USB, navigate using arrow keys on the song list, then hit the ENTER key. You want to record your voice with music? just hit the record button on the remote or MP-1000 front panel. **If you hit the record button while choosing CD+G or MP3+G disc(file), machine will generate MP3+G files under RECORD folder in either USB drive or SD CARD.** Mean you can record your singing with Video! see also page 13 for more detail.

5. MP3+G RECORDING

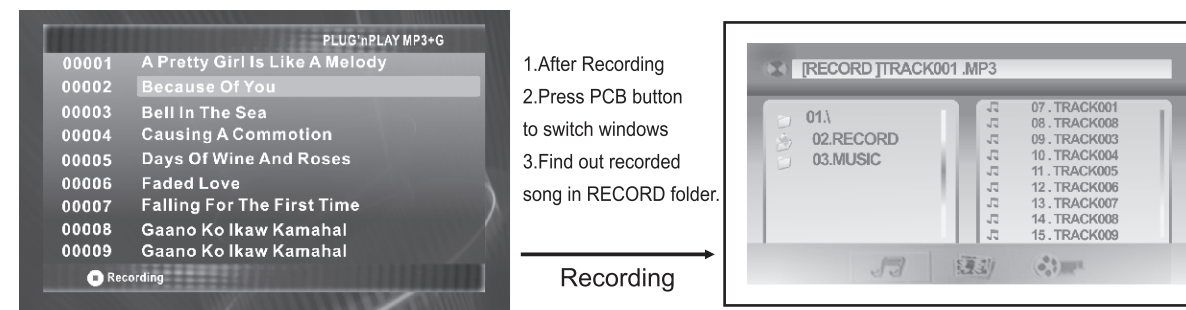
While playing MP3+G song of disc, simply press  RECORD. Then automatically record onto USB in MP3 format.If want to stop recording, also press  RECORD, a screen go back to MP3+G OSD. After finish recording, it will be returned to MP3+G OSD automatically.

6. How to rip songs from CDG/MP3G disc?

You can choose to rip single track or whole disc by press Repeat off or Repeat all on the remote while playing songs. Then press record button to start ripping songs. Remember to turn off the microphone while ripping disc otherwise your vocal will also be recorded.

Beside, You can only edit recording song name when ripping single song but not ripping whole disc.

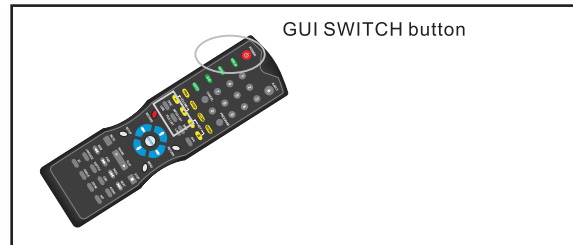
Please see Page 6 for more detail.



ADVANCED OPERATIONS

FILE/MP3+G SONG LIST Interface switching

In USB or SD card mode, if you press GUI Switch button, It change the interface between file window and MP3+G song list windows.



SKIPPING TRACKS

While the disc is stopped, you can skip up or down to select a specific track by pressing PREV ◀◀ / NEXT ▶▶. To play the selected track, press PLAY.

While a disc is playing, press PREV ◀◀ once to skip back to the beginning of the current track.

Repeatedly press PREV ◀◀ to search backward to the beginning of the desired track.

Repeatedly press Next ▶▶ to search forward to the beginning of the desired track.

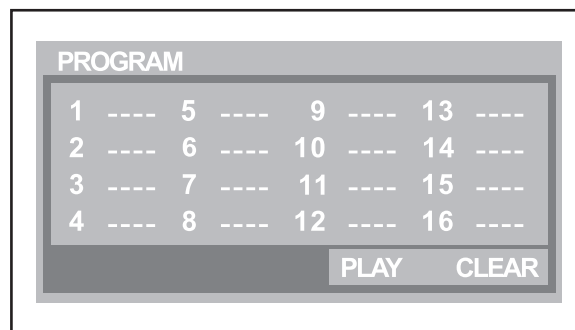
SEARCH PLAY

While the disc is playing, press REV ◀◀ / FWD ▶▶ to search backward or forward. Press PLAY to resume the normal playback.

Each time the REV ◀◀ / FWD ▶▶ button is pressed, the speed of backward / forward search changes at speed: x2, x4, x8, x20.

PROGRAMMED PLAY

VCD/CD/CDG PROGRAMMING



1. Press PROGRAM on the remote control, the program menu appears on the TV screen.

2. Use the navigation keys (▲/▼/◀/▶) to select the track for VCD/CD/CDG and press OK, the track or title / chapter is added in the program play list.

3. Repeat the above steps to add more tracks title/ chapter in the program list.

4. Press PLAY/PAUSE or highlight the PLAY on the screen and press OK to start programmed playback.

Programmed Play automatically stops at the end of the last programmed track or title/chapter.

Highlight the CLEAR on the screen and press OK to delete the last track or title/chapter in the program list.

Highlight the CLEAR ALL on the screen and press OK to erase the entire programmed sequence.

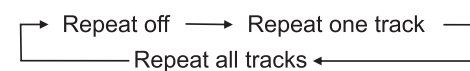
NOTE:

- In playing back the VCD with PBC, you cannot set Program playback.
- The program is cancelled when you open the disc tray or turn the power off.

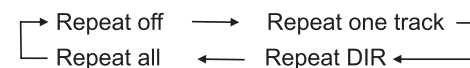
REPEAT PLAY & SONG RIPPING MODE

While playing a disc, press REPEAT on the remote control repeatedly to choose a repeat play mode.

VCD/SVCD/CD/CDG/MP3+G Karaoke disc



MP3/JPEG/AVI



While ripping songs, if choose Repeat off or Repeat one track mode, only one song will be ripped.

If choosing Repeat all tracks mode, whole disc will be ripped.

ADVANCED OPERATIONS

REPEAT A SPECIFIC SECTION

A-B repeat playback allows a specific section to be repeated.

- While the disc is playing, press A-B button to set the beginning of the section (point A) to be played repeatedly.
- Press A-B button again to set the end of the section (point B) to be played repeatedly.
- The unit will then immediately begin replaying the selection (A to B) repeatedly.
Press A-B button again to clear the programmed repeat playback and return to normal playback.

Note:

- The A-B repeat function can only be used within the same title or track. If points A and B are defined in different titles or tracks, A-B repeat is cancelled.

FLIPPING AND ROTATING STILL PICTURE

Press the navigation keys (▲ / ▼ / ◀ / ▶) to flip the still picture on the TV.

- ▲ : flip the picture vertically.
- ▼ : flip the picture horizontally.
- ◀ : rotate the picture 90° counter-clockwise.
- ▶ : rotate the picture 90° clockwise.

OTHERS

TROUBLESHOOTING

If you have problem operating your MP-1000 , use this chart to determine

Problem	Possible Cause	Solution
MP-1000 does not work.	No power	Make sure the properly plugged into an AC outlet.
No sound or No Voice	MASTER VOLUME or MIC VOLUME is set to the lowest setting.	Increase MASTER VOLUME or MIC VOLUME.
	MUTE on.	Select MUTE off.
	Bad Microphone or connection.	Contact MIC Dealer or Check MIC cable connection.
No song lyrics appear on screen. (MAKE SURE THAT THE DISC CONTAINS GRAPHICS OR IMAGES) ex) CD+G, MP3+G	Video cable is not connected properly to the TV.	Connect the video cable from player's VIDEO OUT to the TV's VIDEO IN. Set AV source selector to connected AV IN on TV/ Monitor.
The disc skips or will not play	The disc is loaded upside down.	Reload the disc.
	The disc is dirty or defective.	Clean the disc, or try a different disc.
	Moisture has condensed on the pick up lens.	Unplug the system and with 1 hour for the moisture to evaporate.
USB Device or SD card doesn't Work	Check Your USB or SD card, We can't guarantee to read & play for the un-authorized USB Drive or SD card.	Try a different USB device. Try to use high speed SD card, suggest 4GB class 4 or up.
Remote Controller Doesn't Work	No Battery.	Put 2 AAA Battery.
	Battery Run Out.	Change Battery.

CARE AND MAINTENANCE

1. Keep your karaoke player dry; if it gets wet, wipe it dry immediately. Use and store the karaoke only in normal temperature environments. Handle the karaoke player carefully; do not drop it.
2. Keep the karaoke player away from dust an dirt, and wipe it with a damp cloth occasionally to keep it looking new.

OTHERS

TROUBLESHOOTING

If you have problem operating your PRO-888, use this chart to determine the problem and find possible solutions:

Problem	Possible Cause	Solution
PRO-888 does not work.	No power	Make sure the properly plugged into an AC outlet.
No sound or No Voice	MASTER VOLUME or MIC VOLUME is set to the lowest setting.	Increase MASTER VOLUME or MIC VOLUME.
	MUTE on.	Select MUTE off.
	Bad Microphone or connection.	Contact MIC Dealer or Check MIC cable connection.
No song lyrics appear on screen. (MAKE SURE THAT THE DISC CONTAINS GRAPHICS OR IMAGES) ex) CD+G, MP3+G	Video cable is not connected properly to the TV.	Connect the video cable from player's VIDEO OUT to the TV's VIDEO IN. Set AV source selector to connected AV IN on TV/ Monitor.
The disc skips or will not play	The disc is loaded upside down.	Reload the disc.
	The disc is dirty or defective.	Clean the disc, or try a different disc.
	Moisture has condensed on the pick up lens.	Unplug the system and with 1 hour for the moisture to evaporate.
USB Device or SD card doesn't Work	Check Your USB or SD card, We can't guarantee to read & play for the un-authorized USB Drive or SD card.	Try a different USB device. Try to use high speed SD card, suggest 4GB class 4 or up.
USB does not work	USB is not the format in FAT or FAT32	reformat your USB memory stick to any one of these two format
memory stick is in FAT or FAT32 format and still doesn't work	USB is in problems	reformat your USB memory stick.
Remote Controller Doesn't Work	No Battery.	Put 2 AAA Battery.
	Battery Run Out.	Change Battery.

CARE AND MAINTENANCE

1. Keep your karaoke player dry; if it gets wet, wipe it dry immediately. Use and store the karaoke only in normal temperature environments. Handle the karaoke player carefully; do not drop it.
2. Keep the karaoke player away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.