



MKP200

Multi-Format Karaoke Player

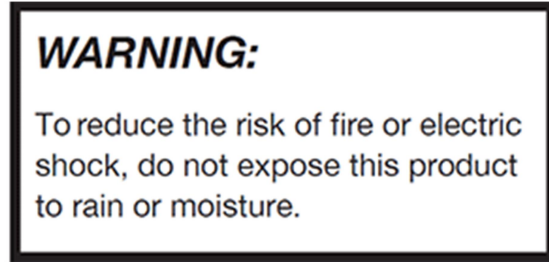
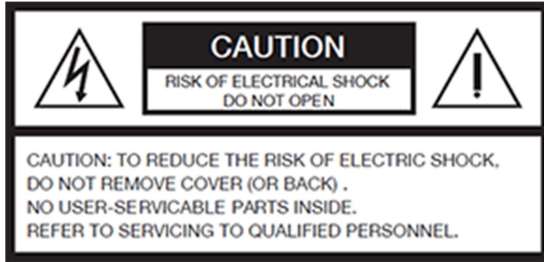


Instruction Manual

IMPORTANT

For your protection, please read these instructions in full and keep this manual handy for future reference. Carefully observe and comply with all warnings, cautions and instructions placed on the equipment or outlined in this manual to guard against injury.

SAFETY INSTRUCTIONS



The lightning flash & arrowhead symbol within a triangle is intended to alert you to the presence of danger.

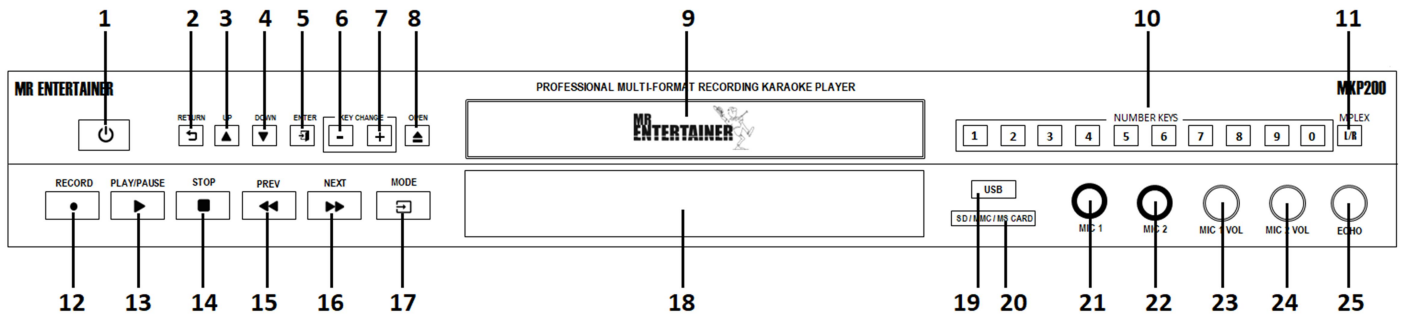


The exclamation point within a triangle is intended to alert you to the presence of important operating & servicing instructions.

1. **Read Instructions** – All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** – These should be retained for future reference.
3. **Heed Warnings** – All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** – All operating and usage instructions should be followed.
5. **Attachments** – Do not use attachments that are not recommended by the product manufacturer as they may cause hazards.
6. **Water & Moisture** – Don not use this unit near water, for example near a bathtub or in a wet basement.
7. **Carts & Stands** – The appliance should be used only with a cart or stand that is recommended by the manufacturer. An appliance and cart combination should be removed with care. Quick stops, excessive force and uneven surfaces may cause an overturn.
8. **Ventilation** – The appliance should be situated so its location does not interfere with its proper ventilation. For example the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation slots.
9. **Heat** – The appliance should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
10. **Power Sources** – The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
11. **Grounding or Polarization** – Precautions should be taken so that the grounding or polarization means of an appliance is not defeated.
12. **Power-cord Protection** – Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles and the point where they exit from the appliance.
13. **Cleaning** – Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning and ensure the appliance is totally dry before reconnecting.
14. **Power Lines** – An outdoor antenna should be located away from power lines.
15. **Non-use Periods** – The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
16. **Object & Liquid Entry** – Care should be taken so that objects do not fall and liquids are not spilled into the enclosure though openings.
17. **Damage Requiring Service** – The appliance should be serviced by qualified service personnel when:
 - A. The power supply cord or plug has been damaged.
 - B. Objects have fallen into the appliance.
 - C. The appliance has been exposed to rain.
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance.
 - E. The appliance has been dropped or the enclosure is damaged.
18. **Servicing** – The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified personnel.

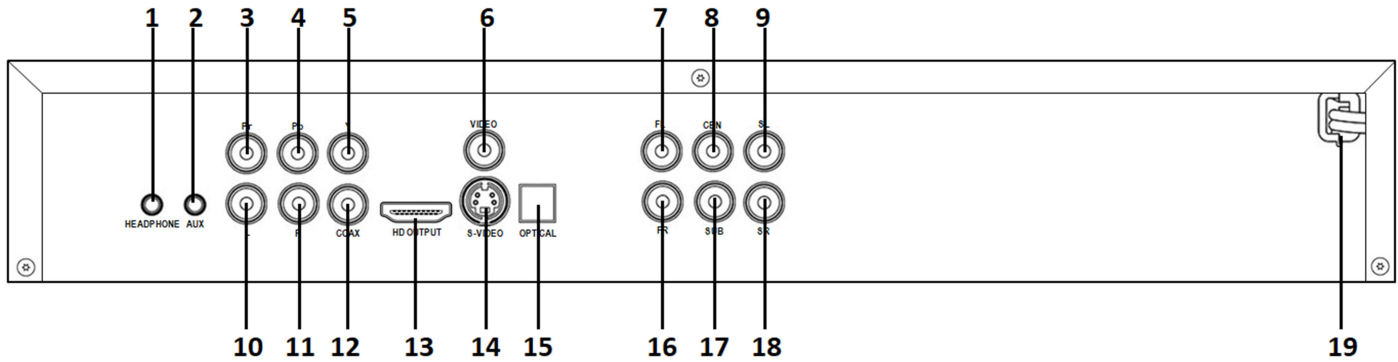
NOTE: To CATV system installer's (U.S.A): This reminder is provided to call the CATV system installers attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected as close to the point of cable entry as practical.

Descriptions and Functions – Front Panel



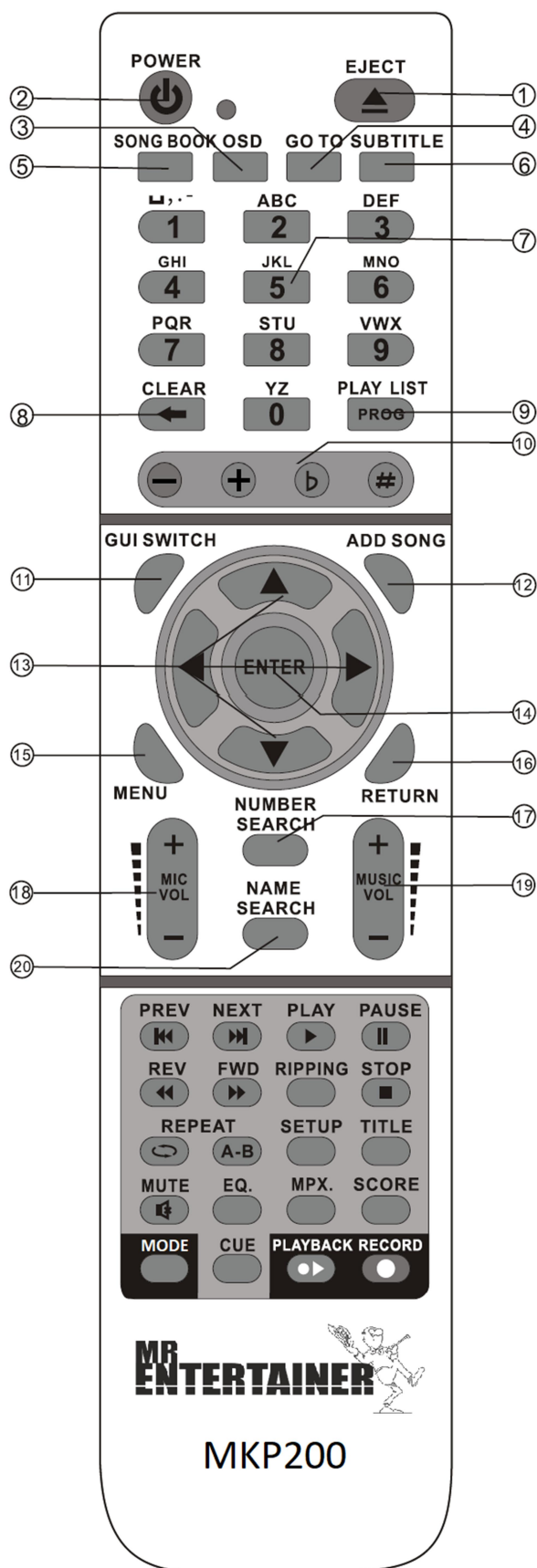
1. **POWER** – Press the button to turn the karaoke player on or off.
2. **RETURN** – Press to return or go back to previous screen.
3. **UP** – Press this navigational button to scroll up.
4. **DOWN** – Press this navigational button to scroll down.
5. **ENTER** – Press to confirm selection.
6. **KEY-** – Press this to lower the key.
7. **KEY+** – Press this to raise the key.
8. **OPEN/CLOSE** – Press this to open and close the disc tray.
9. **DISC TRAY** – Open and close as above to insert discs.
10. **NUMBER KEYS** – Use these to enter track or chapter numbers
11. **MPX** – Multiplex, press this to select Left Mono, Right Mono or Stereo to turn the lead vocal on/off on multiplex enabled tracks.
12. **RECORD** – Please see 'Recording Singing' under 'Basic Operation'
13. **PLAY/PAUSE** – Press this to start playing or pause the track.
14. **STOP** – Press this to stop playing the track
15. **PREVIOUS** – Press this to go to the previous track.
16. **NEXT** – Press this to go to the next track.
17. **MODE** – Press this to list available inputs, use navigational keys select and enter to switch to selected input.
18. **DISPLAY WINDOW** – Displays player status such as time, disc format and song number. If no disc is in the tray the display window will display 'NO DISC'. Additional information will be displayed on the TV screen.
19. **USB** – Use this USB input to connect USB devices such as flash drives or external hard drives allowing playback of MP3, MP3G, MP4 audio/video files. Also allows ripping of CDG disc to MP3+G and recording of performances. Supports FAT32 only.
20. **SD CARD** – Use this SD CARD input to connect SD CARD'S and MMC cards allowing playback of MP3, MP3G, MP4 audio/video files. Also allows ripping of CDG disc to MP3+G and recording of performances. Supports FAT32 only.
21. **MIC INPUT 1** – Insert microphone jack plug here
22. **MIC INPUT 2** – Insert microphone jack plug here
23. **MIC VOL 1** – Turn this clockwise to turn the microphone level up and anticlockwise to turn the microphone volume down.
24. **MIC VOL 2** – Turn this clockwise to turn the microphone level up and anticlockwise to turn the microphone volume down.
25. **ECHO** – Turn this clockwise to turn the echo level up and anticlockwise to turn the echo level down.

Descriptions and Functions – Rear Panel



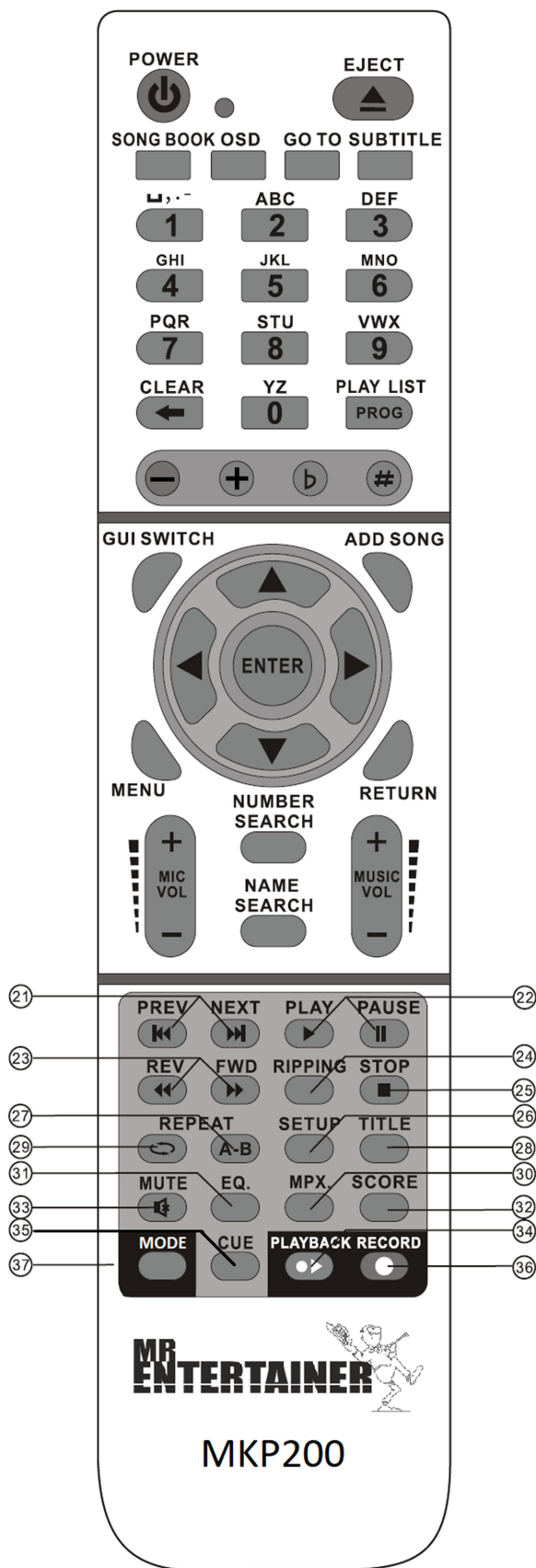
1. **HEADPHONE OUTPUT** – Mini-Jack headphone output for personal use.
2. **AUX** – Mini-Jack auxiliary input to connect external devices
3. **Pr** – Video output for use with Pr, Pb, Y component cables.
4. **Pb** – Video output for use with Pr, Pb, Y component cables.
5. **Y** – Video output for use with Pr, Pb, Y component cables.
6. **VIDEO** – Video only output for use via AV input on TV.
7. **FL** – Front Left audio output for use via 5.1 Surround sound systems.
8. **CEN** – Centre audio output for use via 5.1 Surround sound systems.
9. **SL** – Side Left audio output for use via 5.1 Surround sound systems.
10. **L** – Left audio output
11. **R** – Right audio output
12. **COAXIAL** – This digital output is for connecting devices with a COAXIAL cable.
13. **HDMI** – High Definition Media Interface, for connecting to any HDMI compatible TV, this signal contains the video and audio and doesn't require you to connect any other audio cables if you are using the TV's speakers. If you wish to use a separate set of speakers to those on the TV please connect these via **L&R AUDIO (10+11)**.
14. **S-VIDEO OUTPUT** – Output for use in S-VIDEO input.
15. **OPTICAL** – Optical output socket for digital audio.
16. **FR** – Front Right audio output for use via 5.1 Surround sound systems.
17. **SUB** – Subwoofer audio output for use via 5.1 Surround sound systems.
18. **SR** – Side Right audio output for use via 5.1 Surround sound systems.
19. **ELECTRIC PLUG** – Connect to UK MAINS.

Remote Control Functions



- 1.OPEN/CLOSE** button-This button is used to OPEN/CLOSE the DISC tray.
- 2.POWER** button-Turns the MKP-200 on or to Standby mode. To turn the MKP-200 completely off, use the power button on the front panel.
- 3.OSD** buttons-Cycles through the different On Screen display options.
- 4.GO TO** button-Accesses the Time menu which allows you to jump directly to a specific time on a disc.
- 5.SONG BOOK** button - If you have files in a Disc, SD CARD or USB MODE. You can use this function to scan songs in the storage device and create a song list into a text file for further use.
- 6.SUBTITLE** button - Cycles through the available subtitle languages on a DVD with subtitles available.
Note: Not all DVDs will have subtitles available.
- 7.NUMBER/PRESET** buttons-Use these buttons to jump directly to a track in Disc mode.
- 8.CLEAR** buttons-When entering a track number or name, press to clear the last entry.
- 9.PROG /PLAY LIST** buttons-To program tracks.
- 10.DIGITAL KEY CONTROL** buttons-These buttons direct the DIGITAL KEY CONTROLLER.
button-Raises the musical key a quarter-step each time this button is pressed.
b button-Lowers the musical key a quarter-step each time this button is pressed.
-/+ buttons - decreases / increases the **ECHO**
- 11.GUI SWITCH** button - Press the button to switch between windows and playback display mode.
- 12.ADD SONG** buttons-Add the chose songs to the PROG/PLAY LIST.
- 13.DIRECTIONAL** buttons(< ^ > v) - These buttons allow you to navigate through the DVD menu screens, Setup Pages, and Mp3 menus.
- 14.ENTER** button- This button is used to make selections in DVD menus and the OSD when an entry is highlighted.
- 15.MENU** button - Accesses the main menu on a DVD and other discs with main menus.
- 16.RETURN** button - This button is used to return to a menu screen while playing.
- 17.NUMBER SEARCH** button - Use this button to do song search by song-number in the SD/USB mode. There must be a song number in the song name (0555. You Raise Me Up.avi) to make this function work.
- 18.MIC VOL** buttons-To adjust the volume of microphones output.
- 19.MUSIC VOL** buttons-To adjust the volume of music audio output.
- 20.NAME SEARCH** button - Use this button to do song search by song name in the SD/USB mode. There must be a name in the song name (0555. You Raise Me Up.avi) to make this function work.

Remote Control Functions



21. PREV and NEXT buttons - Skip tracks when in DISC mode: prev jumps to the previous track and Next skips ahead to the next track.

22. PLAY/PAUSE button - Start to play the disc or temporarily suspends playing.

23. REV and FWD buttons - Scans through a track when in DISC mode: B-Scan scans backwards through the current track and F-Scan scans forwards through the current track
Note: It will not work while playing CDG format disc.

24. RIPPING button - Please see 'RIP MP3+G from CD+G discs'

25. STOP button - Stops disc playback in standby mode when pressed once and completely stops disc playback when pressed twice.

26. SETUP button - Use this button to access the MKP-200 setup page on the video screen. You can navigate between the General Setup Page, Audio Setup Page, Video Setup Page, preference page and the Password Setup page using the DIRECTIONAL buttons (< ^ > v) on your remote. Select options and make changes using the ENTER button on the remote.

27. REPEAT A-B (loop) button - Allows you to set a section on a disc for continuous looping. See the operations section in this manual for detailed instructions on using the A-B loop feature.

28. TITLE button - Accesses the title screen on a DVD.
Note: For use on DVDs with title screens. Some DVDs may not have a title screen.

29. REPEAT button - Cycles through the available repeat options.

30. MPX. (Multiplex) button-selects Left/Right, MONO, and Stereo audio output for Cds and audio track for DVDs. DVDs - Cycle through caption languages on a disc with multiple caption languages available.
CD/CDG/VCD/MP3/MP3+G - Cycles through the different multiplex CD/CDG/VCD/MP3/MP3+G output modes for canceling the vocals: MONO-LEFT, MONO-RIGHT, MIX-MONO and STEREO.

31. EQ buttons-To choose the mode of music among the STANDARD, CLASSIC, ROCK, JAZZ, POP

32. SCORE button- This button is used to give score after singing.

33. MUTE buttons-Mutes the sound from disc.

34. RECORD PLAYBACK button - After recording your singing, you can use this button to playback right away.

35. CUE button- Switching the mode between CD/CDG and DVD. In CD/CDG mode, player will be paused after one track has finished playing. In DVD mode, all tracks will be played continually. * CD/CDG mode= Cue on (CUE SGL), DVD mode= Cue off (CUE CONT).

36. RECORD button - Please refer to 'Recording Singing'

37. MODE button - This button selects the DISC/CARD/USB/BT/AUX player as the input to be used.

Before Operation

Playable Media

This player supports the following disc formats, DVD, CD, CD+G, MP3, MP3+G and MP4 on the following disc types, DVD, DVD±R, CD, CD±R. Any other form of disc media may cause the player to display NO DISC on the display window. Future media and disc formats maybe supported with firmware updates when available. Dirty, scratched, warped and defective discs may cause a considerable time delay during the loading and reading of the disc. In some cases this may result in the disc being totally unreadable by the player.

Video Signal Formats

This player supports NTSC and PAL colour systems with automatic detection and override settings.

Audio Formats

This player accommodates stereo, surround, analogue and a few digital hi-fi audio signals. If required these can be configured under SETUP.

Handling and cleaning discs

When handling discs always hold them from their edges and/or by the circle in the centre. Never write or stick labels to any surface of the disc as this can unbalance, scratch or damage the disc. Do not bend or press the disc or expose it to direct sunlight. Store discs in a clean and dry environment. After use return the disc to its packaging, do not transport or move the player with discs still inside, as they can dislodge and/or damage the reader. Discs can be cleaned using a soft cloth, always wipe from the centre towards the edge, do not clean with any other cleaning solutions unless it's specifically made for CD's.

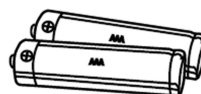
Power Cord

Handle the power cord by its plug only. Do not unplug the power cord by yanking or pulling on the cord. Touching or unplugging the cord with wet hands may lead to an electric shock or a short circuit. If the cord becomes damaged or its wires become exposed, please replace as soon as possible in order to prevent an electric shock or fire. It is advised that you regularly check the cord to ensure its functioning properly.

PACKAGE CONTENTS

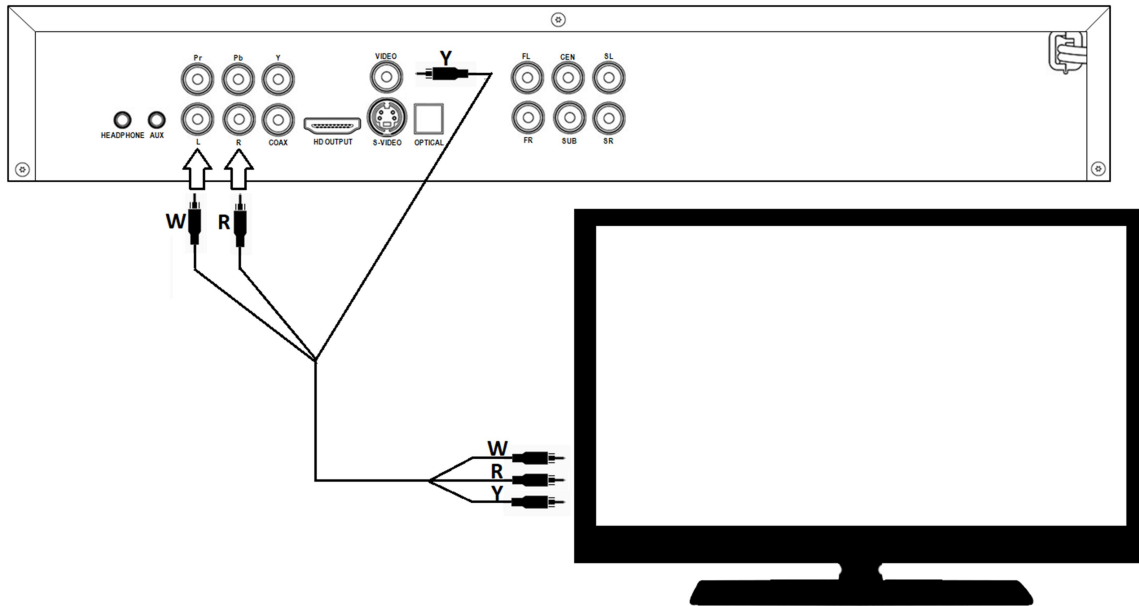


Items	Quantities
MKP-200 Unit	(1)
UK/EU Plug Adaptor	(1)
Remote Control	(1)
A/V RCA Cable	(1)
AAA Batteries	(2)
Manual	(1)

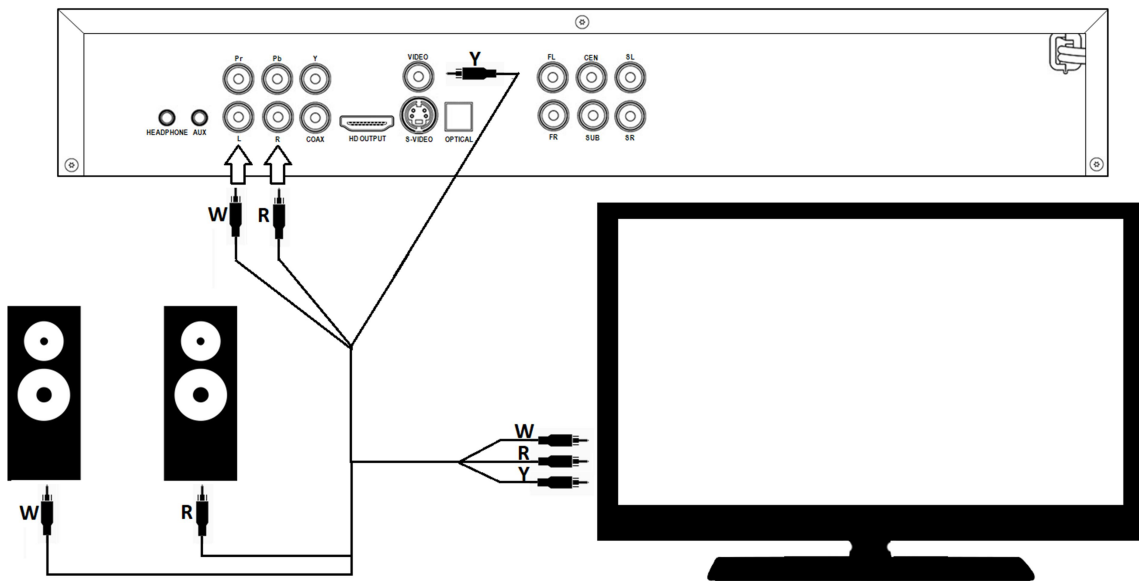


Player Connections

AV/RCA Connection using TV speakers

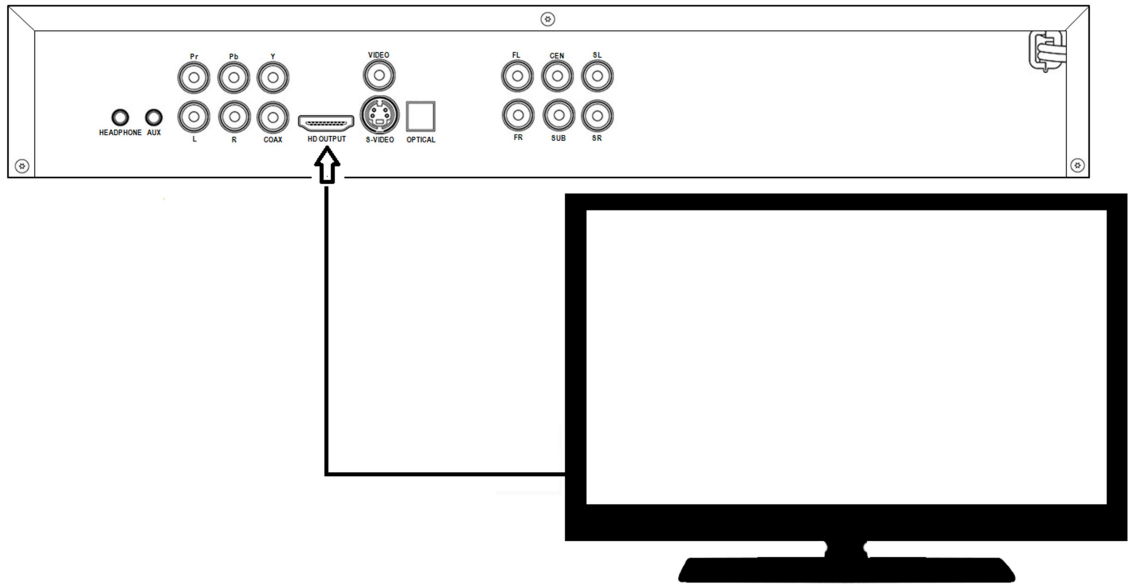


AV/RCA Connection using TV and separate speakers

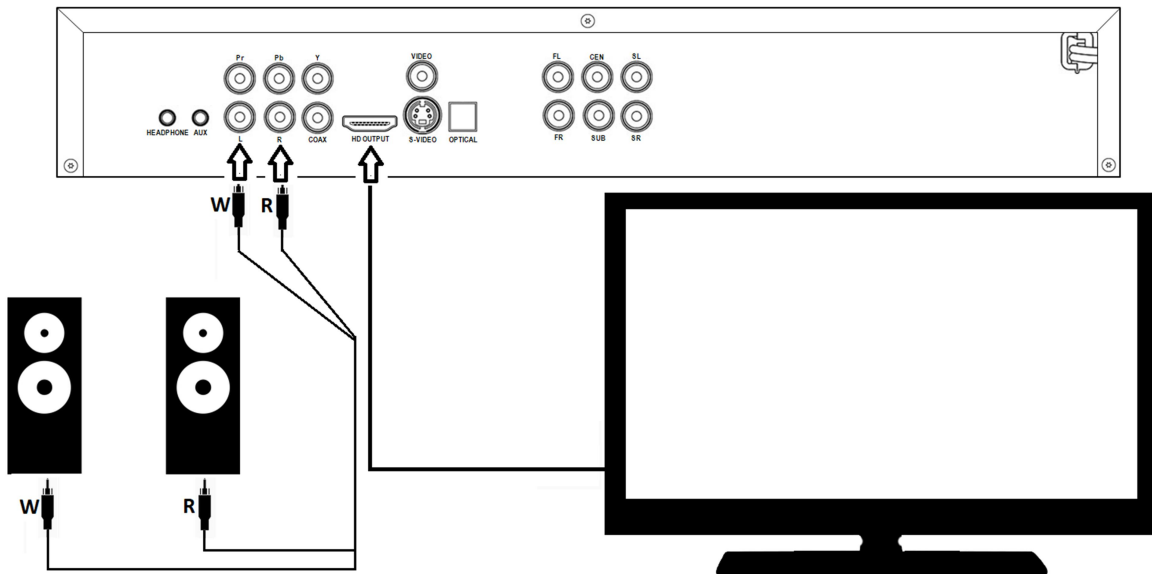


Player Connections

HDMI Connection using TV speakers



HDMI Connection using TV and separate speakers



Basic Operation

Basic Playback

Turn the machine on using the power button

Loading and navigating a disc

1. Press EJECT to open the disc tray.
2. Place a disc in the disc tray.
3. Press EJECT to close the disc tray
4. The disc will start playing automatically
5. To end playback press STOP
6. To resume playback press PLAY
7. To stop playback completely press the STOP button twice. Now when you press PLAY it will play from the beginning of the disc.
8. To pause playback press the PLAY/PAUSE button, to resume press PLAY/PAUSE
9. To skip a track press NEXT to go to a previous track press PREVIOUS. Alternatively if you know the track number you can enter it on the remote or on the front panel.

If a menu is shown on the TV screen

When inserting a DVD disc a menu may be displayed before playback, from the menu you can select a desired track, scene or any other displayed options using the directional arrows on the remote control, once your selection has been highlighted press enter to commence playback.

IMPORTANT

Please do not insert a damaged disc. If a disc takes longer than usual to read or the display window shows LOAD for a prolonged period of time please EJECT the disc and check the disc for any dirt, fingerprints, scratches or other defects. Please remove discs before moving player, as they can become dislodged and damage the internals.

Playback from DISC/CARD/USB /BT/AUX

Select your playback source by pressing the MODE button on the remote. You will then need to use the up and down navigational buttons to select either DISC, CARD, USB, BT or AUX, once selected press ENTER to switch to that input. Alternatively this menu can be reached by pressing the MODE button on the front panel, navigation can also be operated using the UP, DOWN and ENTER buttons on the front panel. Please note that for BT (Bluetooth) and AUX (Auxiliary) inputs the device playing the audio (phone, tablet, laptop etc) will need to be turned up to FULL volume to ensure no audio dropouts occur.

IMPORTANT

This player is not a computer; it cannot support large external self-powered hard drives or any device containing more than 2000 files. It is also recommended that your USB flash drive is formatted to FAT32. We cannot guarantee every USB flash drive will work, please try another brand if you are experiencing compatibility issues.

Loading a file from USB Stick or SD Card

Your karaoke player supports playback of MP3, MP3+G, MP4 & AVI files via USB/SD. If no disc is being played when you insert the USB/SD it will automatically be selected and playback will start. If you need to switch from disc to USB/SD you'll need to press STOP and then switch the input, details of how to do this are explained under '**Playback from DISC/CARD/USB /BT/AUX**'. Please use the navigational buttons on the remote to navigate around the USB/SD card menu, once you have highlighted the track you want to play press ENTER to start playback. Pressing STOP will return you to this menu. You can switch the view to standard / jukebox mode by pressing the (GUI SWITCH) button on the remote, see GUI SWITCH section on page 12 for more info

*****Please Note**** If you are getting an "UNSUPPORTED FORMAT" error when trying to play an MP4 file, this could be a codec issue. We recommend using a file converter program to change the codec used in the MP4 file, or even easier is to convert your MP4 files to AVI format. This is an easy process that can be done using free software. Do a Google search for "ANY VIDEO CONVERTER" which is a great little tool for converting files.*

Using the Microphones

The karaoke player has two microphone inputs. The microphone volumes can be increased or decreased using the microphone volume dials on the front of the player or on the remote control. Please note that the microphone volumes are overridden by the dials on the front of the player, if the dial is turned all the way down but the microphone volume on the remote is up full, the microphones will remain off. We recommend leaving the microphone volumes up to full on the front panel, adjusting the overall microphone level via the remote. Both microphone volumes can be adjusted independently of each other via the MIC1 and MIC2 volume dials. The microphone volume on the remote will turn both microphone inputs up and down simultaneously. To get the best balance between the microphones and the music you may also need to adjust the music volume, this can be increased or decreased on the remote control. To enhance the vocal you may wish to add more or less echo, this can be done via the remote or via the echo dial on the front of the player.

Using the Remote Control

The battery compartment is located on the back of the remote control, the remote requires 2 x AAA batteries, please ensure these are inserted with the positive (+) and negative (-) terminals in the correct direction.

Recording Singing

1. Insert your favourite CDG karaoke disc or load your favourite MP3+G track via USB, if recording from CDG disc please also insert a USB stick and to record too.
2. Select and play the song you want to record. Then press the Record button on the remote or on the front of the player to start recording. The song will then re-play from the beginning and start recording at the same time.
3. Press the STOP or RECORD button to stop recording or when the song has finished the recording will automatically end.
4. Your performance will be saved to the USB stick

RIP MP3+G from CD+G discs

1. Insert CDG disc into disc tray, insert USB stick for MP3+G storage.
2. Press RIPPING button on the remote control.
3. Under options select your desired ripping speed, either 1x or 8x and your desired MP3 compression bit rate, 320 recommended.
4. Choose the tracks you want to rip from the TRACKS menu.
5. After you have selected your tracks go to START to start ripping your tracks.
6. Once ripping has completed please exit the window by selecting QUIT. Your songs will now be stored on your USB stick.

*****Please Note***** Your files will be assigned default filenames such as Track01, Track02 etc, making them difficult to recognise later on when browsing files. We recommend using a PC to rename the files to include the song titles and artists making them easier to use.

GUI SWITCH

In USB / SD card mode there are two file view screens that you can choose between, STANDARD and JUKEBOX. In Standard you will see two windows, the left window lists all the available folders and the right window lists all the available files in the selected folder. Once you have selected your desired folder, press the GUI SWITCH button on the remote to change to jukebox mode, which increases the viewing area and displays the full song title and unique 4 digit code, making selecting songs much easier.

Song Book Maker

You can create a printable song book for all tracks on a USB/SD card by pressing the 'Song Book' button on the remote control. Insert the USB/SD card into the front of the MKP200 and press SONG BOOK on the remote control. When prompted by 'Do You Want Make Song Book?' select YES and press ENTER. Once completed eject the USB/SD card and insert it into your PC. The songlist will be saved under **AUDIO_SONGLIST.TXT** for any MP3 / MP3+G tracks or **VIDEO_SONGLIST.TXT** for any video tracks.

Number Search

You can select songs by inputting a song number in USB/SD card mode after creating the Song Book. Step by step below. Please note this works best in JUKEBOX (full screen) mode,

1. Insert a USB/SD card into the MKP200 and select the corresponding input via MODE
 2. Once the songs have loaded press GUI SWITCH to access jukebox mode.
 3. Press the 'NUMBER SEARCH' button on the remote control and enter the number for the track you want to sing, for instance for song 0024 type 24 and press enter, this will start playback.
-

Name Search

You can select songs by inputting a song number in USB/SD card mode after creating the Song Book. Step by step below. Please note this works best in JUKEBOX (full screen),

1. Insert a USB/SD card into the MKP200 and select the corresponding input via MODE

2. Once the songs have loaded press GUI SWITCH to access jukebox mode.
 3. Press the 'NAME SEARCH' button on the remote control.
 4. Please search by entering the first letter of each word into the search, so to find **Abba – Waterloo** please type **AW** you can then navigate down the results using the directional buttons. Once you have selected the song you want to sing press enter on the track to start playback.
-

Playlist

When in USB/SD mode, you can save your favourite songs to your PLAYLIST for quick access in the future. If you want to add songs to your playlist, use the remote to find the song you want and press the ADD SONG button. To view your play list press the PLAY LIST/PROG from which you can quickly select and play your desired track.

*****Please Note***** The playlist will clear each time you turn off the unit

BT Mode

Use the BT Mode to wirelessly connect your smart devices such as smartphones & tablets, to playback your music from online services such as Spotify. Please select the BT Mode and follow the on screen instructions to connect your device. For best results please ensure the volume on your smart device is set to FULL, and adjust the listening volume using the remote for your TV/sound system.

If desired, you can also play karaoke videos on your smart device and singalong using the MKP200, however BT mode will only send the audio, it is not possible to also send the video signal via the MKP200.

Below are some suggestions on places you can find karaoke content for your smart device...

www.mrentertainerstreaming.co.uk

Find and stream our High Quality Mr. Entertainer Karaoke videos totally free on any computer, tablet or mobile device. Requires internet connection.

www.mrentertainer.co.uk

Buy and download karaoke video files which can be stored on your computer, tablet or mobile device or offline playback at any time.

www.selectatrackondemand.com

Comprehensive streaming service with huge song selections and both home & commercial subscription options.

AUX MODE

Use AUX mode to connect external audio devices such as MP3 Players via mini jack cable to the socket on the rear of the unit. Please select the AUX Mode and follow the on screen instructions to connect your device. For best results please ensure the volume on your device is set to FULL, and adjust the listening volume using the remote for your TV/sound system