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PMN:Mini Hi-Fi BT Stereo System



PHSKR28
2.0 CH MINI DVD HIFI +BT

 **Bluetooth®**

Important Notice:

Please retain original packaging for Warranty purposes. Please return with ALL supplied accessories.
Supplier reserves the right to make changes at any time without prior notice.

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Package Contents

Please ensure that you find the accessories included with your GVD-2800:

- | | |
|-------------------|----------------------|
| (1) GVD Head Unit | (1) Wired Microphone |
| (2) GVD Speakers | (1) Remote Control |
| (2) Speaker Wire | (1) Power Cable |
| (1) FM Antenna | |

Safety Instructions

Please read the user and maintenance guide carefully and keep it in a safe place for future reference. To avoid the risk of electric shock, do not disassemble the enclosure. Refer all servicing to qualified service personnel.



Only use in altitudes below 5,000m.

Power Supply

Operate only from the power source specified on the unit.

Ventilation

The ventilation holes in the shell of the unit are designed for heat dissipation to prevent the unit from overheating. The holes should not be blocked or covered and do not place the unit on a bed or sofa.

Heat Sources

Do not place the unit near heat sources such as a boiler, electric furnace etc. Avoid direct sunlight.

Water and Moisture

Never use the unit in areas like the bathroom, kitchen or any area where it may be exposed to water.

Please do not place a vessel containing liquid on the unit.

Foreign Matters

Please do not insert foreign matters like metal articles etc. into the unit.

Cleaning

Please unplug the power plug before cleaning. Do not use a solution with corrosive substances, volatile solution or spray cleaning agents to clean the unit. Use a soft and damp cloth to clean.

Power Cable

When plugging or unplugging the power cable, please hold the plug tightly, and do not pull the cable. If the unit is not used for a long time or in use during a thunderstorm, please immediately unplug it from the socket.

Disc Door

When the disc door closes, keep fingers away from the door in order to avoid injury or damage to the unit.

Loading of Weight

To avoid damage, do not place heavy articles on the unit or step on it.

Connection with Other Equipment

When connecting other equipment, ensure that the power plug of each unit is unplugged. Otherwise, there may be risk of damage to equipment and/or personal injury.

Laser

When the cover is opened and the unit is working, do not look directly at the laser so as to avoid damage to one's eyesight.

Discs

Do not use broken, deformed or amended discs, otherwise the unit will operate faulty and the service life will be shortened.

Maintenance Service for the Faults

If any one of the following situations arise, please unplug the unit and contact qualified maintenance personnel:

- When the power wire or plug is damaged.
- When liquid or foreign matter has fallen into the unit.
- When the unit has been exposed to water or rain.
- When the unit doesn't work normally in accordance with the operating instructions.
Please do not adjust any control buttons not stipulated in the instructions as this can cause damage to the unit.
- When the unit falls from a high place or is damaged due to other reasons.
- When smoke is emitted from the unit.

Maintenance

Please do not try to maintain or repair the unit yourself. Please contact qualified maintenance personnel.

Replacement of Components

When a component needs to be replaced, please ask the maintenance personnel to replace the component from the same model. A component from a different model may cause further damage, electric shock or decrease the service life of the unit.

Safety Check

After the completion of the maintenance, ask the maintenance personnel to check the unit and ensure it's safety.

Caution

Please Note:

- When the unit is moved, please use the original paper box and packing materials and use the factory packing method to optimally protect the unit.
- Do not place volatile liquids beside the unit, and do not allow rubber or plastic to make contact with the unit for extended periods of time as these products may mark the surface of the unit.
- After the unit has been in use for a lengthy period of time, it may heat up on top and at the rear plate. This is normal.
- When the unit is not used, please take out the disc, close the disc door and turn the power off.
- If you have not used the unit for a long time and find that certain function keys are not working, please refer the unit to qualified service personnel for maintenance.

Location :

When your unit is placed near the TV, radio, or video tape recorder, poor image quality and sound distortion may occur. In that case, please relocate the unit away from such equipment.

Cleaning:

- Use a soft cloth to clean the unit.
- Please use the cloth with a small amount of diluted cleaning agent to deal with dirty spots which are not easily cleaned. Do not use any solvents with corrosive substances like diluted, gasoline solvent, abrasive solution, etc. which will damage the surface of the unit.

Warning: The cleaning and adjustment of internal parts should be conducted by trained authorised personnel.

Discs:

- How to take care of your discs: Do not touch the playing side of the disc.



- How to clean your discs: Use a soft cloth to wipe the disc from the centre out. Fingerprints and dust remaining on the disc will affect the quality of the image and sound. When cleaning stubborn dirt, use a clean soft cloth dipped into a little water to wipe the disc, then use a dry soft cloth to dry it. Do not use solutions like methylbenzene, cleaning agents or antistatic spray to clean the disc.



- How to store your discs: Do not place the discs in a place with heavy moisture, dust or direct sunlight. When the discs are not used, please place them in their boxes.



Batteries:

Using the batteries incorrectly will cause leakage or corrosion of the battery fluid. Please use the batteries in accordance with

the following instructions:

- Do not reverse the positive and negative polarity when the batteries are inserted.
- Do not recharge non-rechargeable batteries, disassemble the batteries, make them short circuit or throw them into a fire.
- Do not mix different types of batteries or old and new batteries.
- Do not keep damaged batteries in the remote.
- If the remote is not used for a long time, please remove the batteries to avoid damage caused by the leaking of the battery fluid.
- If the remote is faulty or its effective scope is reduced, please replace with new batteries.
- If the batteries have leaked battery fluid, please dry the battery box and replace with new batteries.

Remote Control:

Using the remote incorrectly will result in poor performance. Please use the remote in accordance with the following instructions:

- The emitter of the remote should not be exposed to sunlight.
- Please aim the remote at the reception window of the unit.
- Do not drop the remote as it may get damaged.
- Do not allow water or any other liquids to come into contact with the remote.
- Do not disassemble the remote.

Tips:

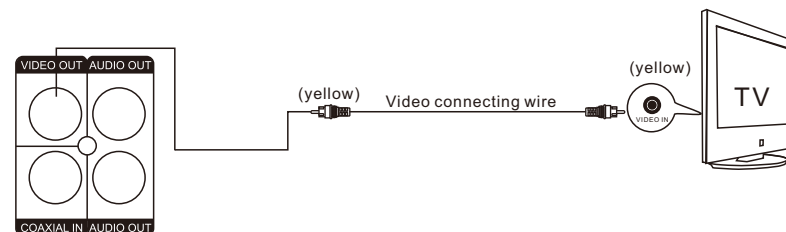
- Correctly place the batteries inside the battery box of the remote.
- The maximum reception distance between the remote and the unit is about 7m.
- The maximum effective angle of the remote aligning at the reception window is 30°.

System Connection

Description of Video Output Port:

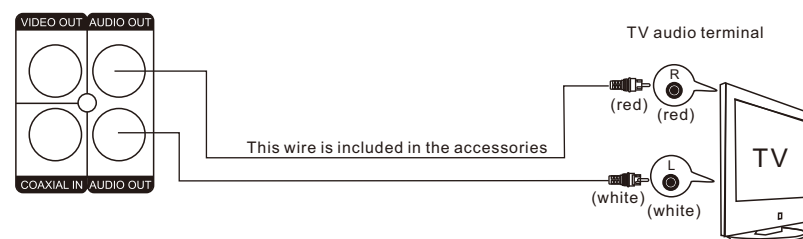
Video Output

Connect to the video terminal of the TV.

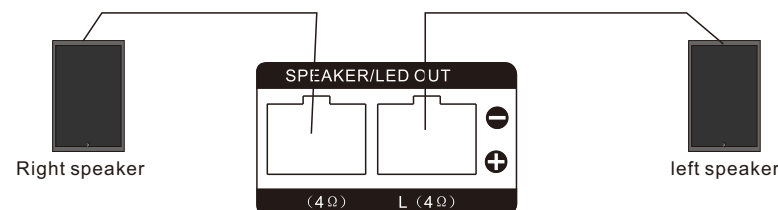


TV Audio Cable:

Connect the audio cable to the TV audio terminal.



Stereo Speaker Connecting Guide:

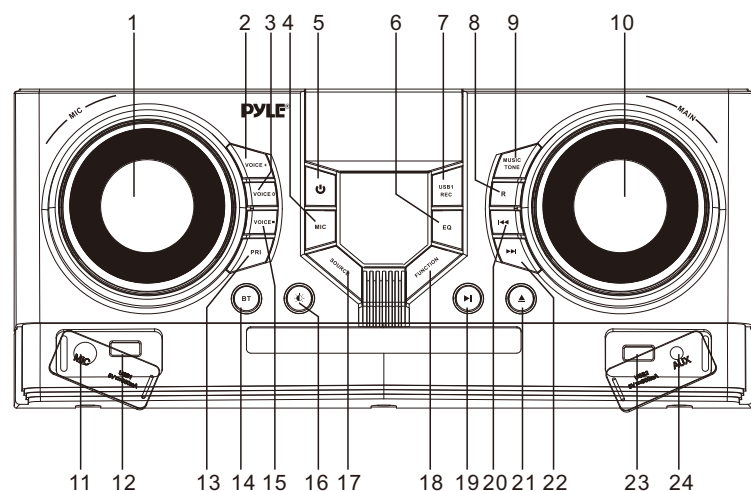


Please note:

- When connecting speakers, please make sure the front, center and surround speakers are connected correctly to the terminals. Do not short circuit the connections as this will cause damage to the system.
- To connect correctly, connect red wire to "+", and black wire to "-".

Front Panel Functions

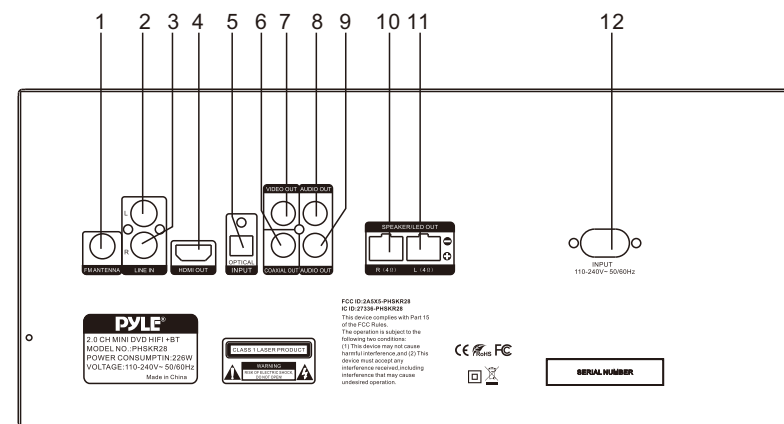
Brief Introduction of Front Panel Functions



- 1.MIC Volume Rotary
- 2.VOICE Pitch Shift UP(Sharp)
- 3.VOICE original Key (Natural)
- 4.MIC Mode Button
- 5.Power Switch
- 6.EQ Presets
- 7.USB 1 Record
- 8.Repeat Button
- 9.EQ Tuning
- 10.Main Volume Rotary
- 11.1/4" MIC Input
- 12.USB 1
- 13.Mic Priority / Talk Over
- 14.Bluetooth Mode
- 15.VOICE Pitch Shift DOWN (Flat)
- 16.LED Lighting
- 17.Function Button (DISC/BT/FM//AUX/LINE IN/USB Switch)
- 18.Play/Pause Button
- 19.Previous Button
- 20.Open/Close Button
- 21.Next Button
- 22.Previous Button
- 23.USB 2
- 24.1/8" AUX input

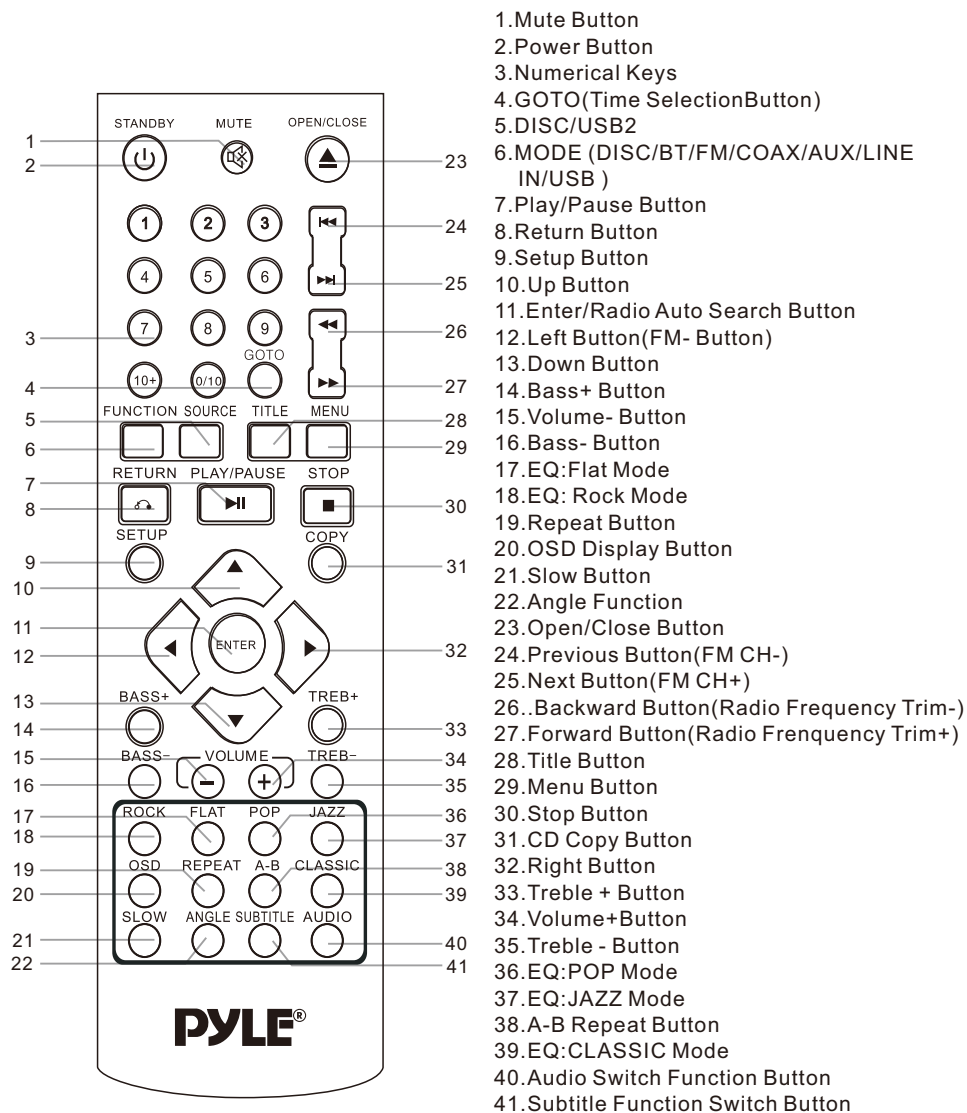
Rear Panel Functions

Brief Introduction of Rear Panel Functions



- 1.FM Antenna
- 2.RCA Line input (Left)
- 3.RCA Line input (Right)
- 4.HDMI Output
- 5.S/PDIF Optical Input
- 6.Video Output
- 7.Coaxial In
- 8.RCA Line output (Left)
- 9.RCA Line output (Right)
- 10.Right Speaker Terminal
- 11.Left Speaker Terminal
- 12.Power Input

Remote Functions



System Setup

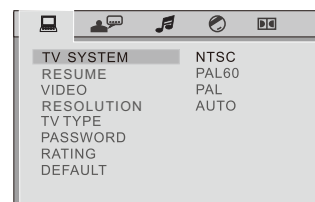
System Setup

First press the **Setup** key on the remote control to enter the Setup menu. Then press Up, Down, Left or Right to highlight the option you want to adjust in the menu and press **Enter** to enter. To exit the setup menu, press the **Setup** key.

The setup operations are as follows:

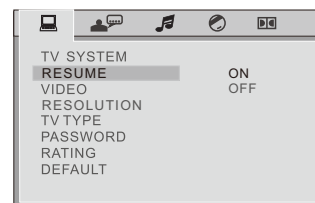
1. TV System

Enter the **TV System** option, press **Right** key to enter the sub-menu. There are two options: NTSC, PAL or AUTO.



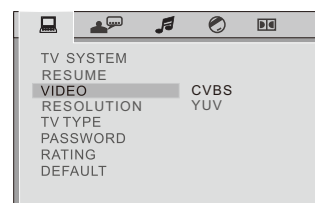
• Resume

Enter the **Resume** option and press **Right** key to enter the sub-menu. There are two options: "ON" or "OFF". If you choose "ON", then when the power resumes or the CD door is closed again, it will continue playing. If you choose "OFF", then when the power resumes or the CD door is closed again, it will play from the beginning.



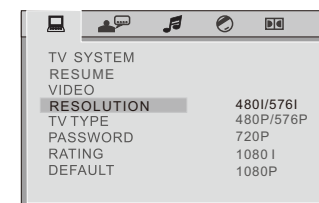
• Video

Enter the **Video** option and then press **Right** key to enter the sub-menu and select the output mode you require.



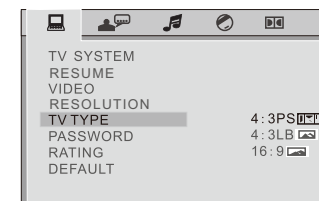
• Resolution

Enter the **Resolution** option and press **Right** to enter the sub-menu. The high definition output selections are as follows: 480/576P, 720, 1080P.



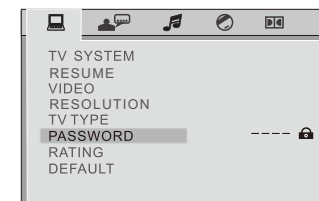
• TV Type

Enter the **TV Type** option and press **Right** key to enter the sub-menu. There are three modes to choose from: 4:3PS, 4:3LB or 16:9. Please select the mode that is the most compatible with your TV.



• Password

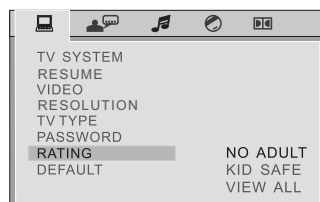
Enter the **Password** option, and press **Right** key to enter the sub-menu. When the initial setting is in "Password Lock" state, the "Rating" cannot be set and the password cannot be modified. If you need to modify the "Rating" and password, first enter the initial password and press **Enter** key to unlock (initial password: 0000 or 1234). The new password entered must be four digits and then press **Enter** key to take effect.



System Setup

• Rating

When playing a disc with a locking function, select the suitable play control rating. This setup can only be carried out when the password lock is off. Remember to switch the password lock back on after you have completed the setup so that the rating restrictions can be applied.



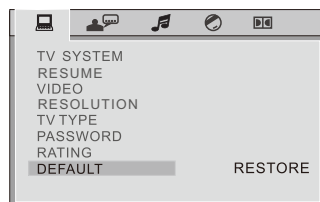
• Audio Language

Enter the [Audio Lang] option, press [▶] key to enter the sub-menu and select the audio language you need; ensure that the disc you wish to play has the required capability.



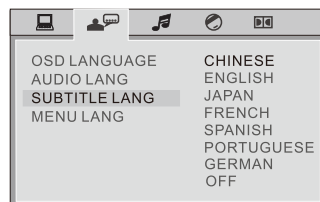
• Default

Enter [Default] option, press [▶] key to select "Restore" and press [Enter] key, so each setup will restore to factory default automatically.



• Subtitle Lang

Enter the [Subtitle Lang] option, press [▶] key to enter the sub-menu and select the subtitle language you want; ensure that the disc you wish to play has the required capability.

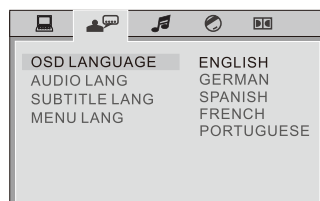


II. Language Setup

The setup operations are as follows:

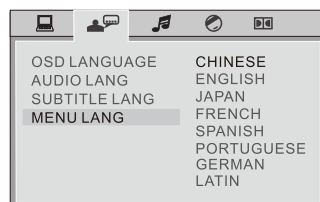
• OSD Language

Enter the [OSD Language] option, press [▶] key to enter the sub-menu and select the interface display language you want.



• Menu Lang

Enter the [Menu Lang] option, press [▶] key to enter the sub-menu and select the menu language you need; ensure that the disc you wish to play has the required capability.



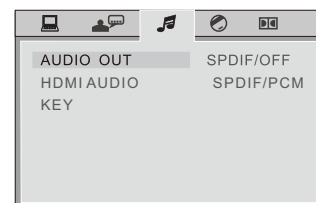
System Setup

III. Audio Setup

The setup operations are as follows:

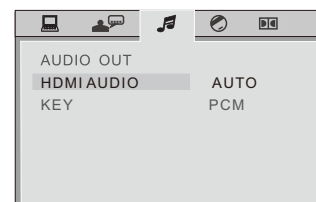
• Audio Out

Enter the [Audio out] option, then press [▶] key to enter the sub-menu to select the audio out mode.



• HDMI Audio

Enter the [HDMI Audio] option and press [▶] key to enter the sub-menu. You can select: AUTO or PCM.



• Key

Enter the [Key] option, press [▶] key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust the key volume.



IV. Video Setup

The setup operations are as follows:

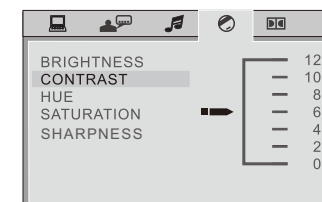
• Brightness

Enter the [Brightness] option, press [▶] key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust brightness parameters.



• Contrast

Enter the [Contrast] option, press [▶] key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust contrast parameters.



• Hue

Enter the [Hue] option, press [▶] key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust hue parameters.



System Setup

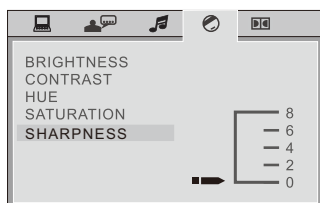
● Saturation

Enter the **[Saturation]** option, press **[▶]** key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust saturation parameters.



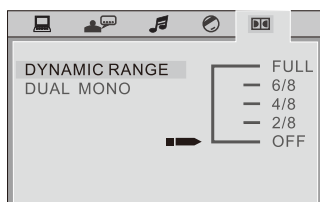
● Sharpness

Enter the **[Sharpness]** option, press **[▶]** key to enter the sub-menu, then use the direction keys "Up" or "Down" to adjust sharpness parameters.



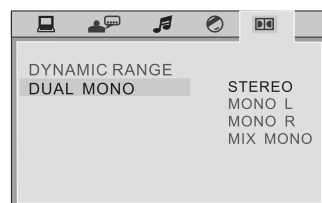
● Dynamic Range

Enter the **[Dynamic Range]** option, press **[▶]** key to enter the sub-menu then use the direction keys "Up" and "Down" to select your required option.



● Dual Mono

Enter the **[Dual Mono]** option, then press **[▶]** key to enter the sub-menu; there are four modes to choose from: STEREO/MONO L/ MONO R/ MIX MONO.



Bluetooth Operation/USB Copy

● Bluetooth Reception

To connect an external device to this unit via Bluetooth:

1. Press "Function Switch" on the remote control or on the panel to select the Bluetooth function. The corresponding screen will then display "BT" indicating that the Bluetooth function is on.
2. Ensure the Bluetooth function is on on the external device and search for GEMINI GVD-2800. Once found, click on it and pair. Some devices may need a pin code to connect; try 0000 or 1234. Once connected, you will hear a signal indicating that the connection is successful.

USB COPY

● CD File Copy

When playing CD disc, press **[Copy]** key on the remote, and enter the copy operation interface.

Multiple Setup

1. Move the highlight bar to the "SPEED" option, press the **[ENTER]** key, then select the desired multiple (i.e. copy speed).
2. In the copying process, select "CHANGE SPEED" option or press **[ENTER]** key to switch the copy speed.

● Bit Rate Setup

Move the highlight bar to the "BITRATE" option and press **[ENTER]** to set up; for the file with high bit rate, the capacity will be enlarged and the quality of file will be closer to that of original file. The system default is: 128KBPS.

● Create ID3 Information

Move the highlight bar to "CREATE ID3 TAG" option, press **[ENTER]** key to select or cancel. By selecting this option during the copying process, the file will be created with ID3 information which is produced automatically by the system.

● Create File List

Move the highlight bar to "CREATE FILE LIST" option, then press **[ENTER]** key to select or cancel. By selecting this option during the copying process, a file list will be produced automatically.

● Create Playlist

Move the highlight bar to "TRACK" option, press right key to select track option then press **[ENTER]** key to select the song to be copied or to be cancelled.

● Copy

Move the highlight bar to "START" option; at this time, the information about this copy will be shown on the right hand side (TOTAL TRACKS, TOTAL TIME and TOTAL SIZE). Then press **[ENTER]** key to start copying and system will write the CD in MP3 format onto the designated USB. When copying at normal speed, you can listen to the content to be copied at the same time; when selecting 4 times speed, it will be mute. Please note: When you press the **[ENTER]** key to switch speed, there will be slight sound which continues for a few seconds.

● Return from Copying Screen

Move the highlight bar to "QUIT" option and press **[ENTER]** key to confirm QUIT.

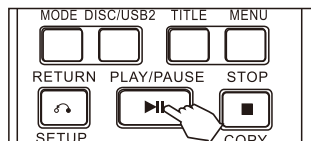
Please note: During copy, ensure that the available space on the USB is enough for the size of the file(s) to be copied then insert the USB into the USB interface. If you have two tracks with the same title, rename one of the tracks, otherwise one track will be saved over the other. While copying, do not pull the USB out or shut the unit down, as this could damage the unit or USB. If the USB cannot be read after it has been copied, please format the USB on your computer. Before you format, please save the important data from the USB.

Common Operation

Disc Playing Operation

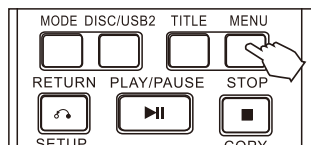
● Sequence

1. After reading disc, the unit will automatically go into sequence play mode.
2. Press **【PLAY/PAUSE】** key in pause mode and play mode will be recovered.



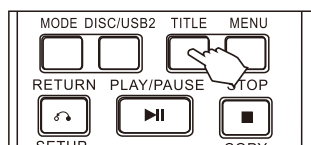
● Menu

Press **【MENU】** when using discs with VCD 2.0, or DVD format. Different formats of discs have different menus.



● Title

When playing DVD, you can choose this play mode.

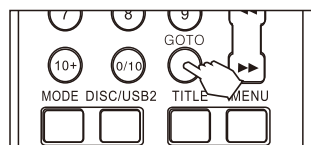


● Select

You can press the number keys on the remote to directly select the required track that you want to play. When VCD is in MENU mode, the track cannot be selected and can only be selected when the MENU mode is off. Different formats of discs have different selecting approaches (for example press number key "5" to select the 5th track. When selecting "23", press "10+" twice and the screen will show "20+"; then press number key "3" or try to press "2" then hold "3" and the unit will select 23).

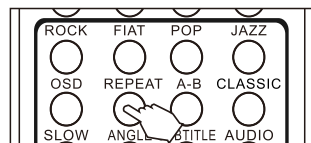
● GOTO

Press **【GOTO】** key on the remote and use direction keys and number keys to finish time or track selecting function, then press **【ENTER】** key.



● Repeat

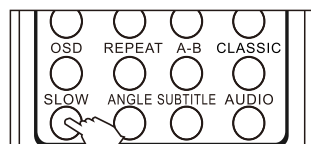
While playing, press **【REPEAT】** key on the remote. Different formats of discs have different repeating approaches to be selected: single cycle, title cycle or disc cycle.



● Slow

During play, press **【SLOW】** key on the remote control. To go back to the normal speed, press **【PLAY】**.

Please note: In this mode, no audio will be heard and it only affects the video files.



● COPY

Please note: For CD discs, the unit will copy in MP3 format onto the USB. It will copy directly.

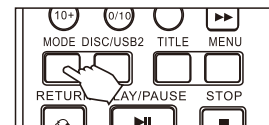
Please see Copy Function Introduction for specific operating instructions.



Common Operation

● Function Switching

When you turn the unit on, you can press "FUNCTION" to switch between the different function modes: DISC/BT/FM/COAXIAL/AUX IN/LINE IN/USB.



Please note: Please see function introduction for specific operation of FM and audio input.

Volume Adjustment

● Master Volume

Press "VOLUME +" or "VOLUME -" on the remote or turn the volume control knob on the panel to adjust the volume.

● Low Pitch

1. Press **【VOLUME】** key on the panel, select "LOW PITCH BA" adjusting state, then press "VOLUME +" or "VOLUME -" key on the remote, or turn the volume control knob on the panel to adjust low pitch.

2. Press "BASS +" or "BASS -" key on the remote to directly adjust low pitch.

3. Adjustable range of low pitch: from -10 to +10.

● High Pitch

1. Press **【VOLUME】** key on the panel, select "HIGH PITCH TR" adjusting state, then press "VOLUME +" or "VOLUME -" key on the remote or turn the volume control knob on the panel to adjust high pitch.

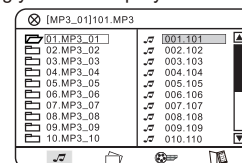
2. Press "TREB +" or "TREB -" key on the remote to directly adjust high pitch.

3. Adjustable range of high pitch: from -10 to +10.

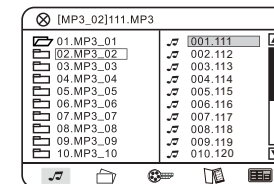
Disc Playing Operation

Play MP3 Disc

● After inserting MP3 disc, the system will automatically search all directories containing an MP3 file. After searching, the system will enter the first directory by preference and play the first track of this directory (cursor stops in 01 position). The unit will play the tracks of this directory in sequence. At this time, you can press number keys to select which song you want to play.



● Directory Selecting/ Press the Left key to return to directory list on the left hand side. Then use Up/Down keys to select folder directory on the left hand side. After the selection process is complete, press **【ENTER】** key to enter the playlist of the folder and the tracks of the playlist will automatically be played in sequence; or you can press number keys to select a specific song.



While playing, press **【◀】** /PREVIOUS or **【▶】** /NEXT key to select the previous or next song.

● Press **【REPEAT】** key to select single cycle, directory cycle or disc cycle modes.

● While playing, press **【PAUSE】** key to enter "Pause" state; press **【PLAY】** key to recover from that state. Please note: If you press **【PAUSE】** key twice, you will activate the "Pause" function.

Play JPEG Disc

● After inserting JPEG disc, the unit will automatically search and stop at the first image of the first directory found. Use the Up/Down keys to select image files; after you have finished selecting the images, press **【PLAY】** key to play from current image.

● Use the Up/Down keys to select image files; after you have finished selecting the images, press **【ENTER】** key to view the image. At this time, the image is in an idle state and you can press **【ZOOM】** key to zoom in on the image or press direction keys to move the image in different directions.

● When the image is idle and not zoomed in, press direction keys to rotate the image.

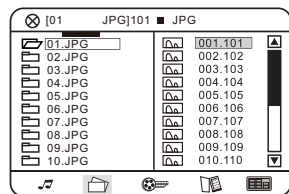
● Press **【PLAY】** key to play the image in sequence.

● After entering file menu on the right hand side, press the Up/Down keys and image content will be shown on the left hand side of the screen. You can also use this approach to view file(s).

Play MP3-JPEG Disc

● If you want to view images while playing MP3-JPEG mixed directory discs, use the Left/Right keys to select modes then use the direction keys to move the cursor to the icon of the required image and press **【ENTER】** to view the image.

Common Operation



● The method to viewing images is the same as that for playing JPEG discs.

● If you want to view other types of files while playing MP3-other mixed directory discs, use the Left/Right keys to select mode then use the direction keys to move the cursor to the icon you want to view and press **ENTER** to play the selected file.

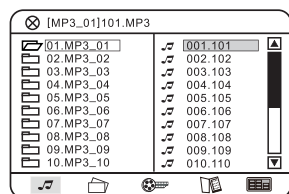
● While playing discs with mixed directories, the approach to select a file is the same as playing MP3 disc.

● The unit will automatically load the files to be played when a disc is inserted. The music files will play by default if there are also supported photo, movie and E book files on the disc.

Play USB

● When the USB has only one type of file, the playing method is the same as when you play a disc.

● When the USB has various types of files, the unit will play the audio files with the MP3 or WMA formats after it has finished its search. The method to playing other types of files is the same as when you play a disc.



Remark:Support Max capacity for USB is 32GB

● Source switching

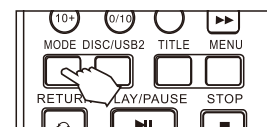
- 1.While the disc is playing, press **SOURCE** key on the remote control to switch to USB mode.
2. An interface will appear when switching from disc to USB. Press direction keys to select the file then press **ENTER** key for confirmation.
3. System will automatically load the USB files when there is no disc loaded.

Radio Station/ Audio Input Operation

FM Operation

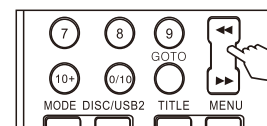
FM Radio

● Press **FUNCTION** or **FM** key on the panel or remote to switch the unit to FM operation mode.



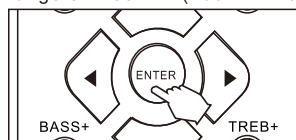
Manual Search

Press **Fast Backward** or **Fast Forward** keys on the panel or remote to manually tune and search. You can search desired radio stations backwards or forwards.



Auto Search

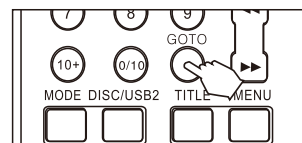
Press **ENTER** key on the panel or press and hold **ENTER** key on the remote control then the unit will automatically search in full band. FM frequency range:87-108MHZ(100KHZ for each step).



Please note: After you have found your specific station, the unit will automatically store it into current program. The FM search is affected by the radio signal strength. If no program is found during auto search or an offset frequency occurs, please use manual search, frequency-selecting search or adjust frequency by adjusting antenna position.

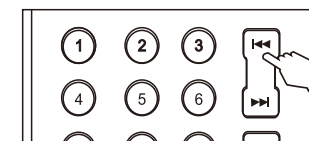
Frequency-Selecting Search

Press **GOTO** key on the remote, the unit will display frequency-selecting state then use number keys to input your desired radio frequency. FM frequency range: 87-108 MHz



● Radio Program Selection

Press **Left** and **Right** keys on the remote or **PREVIOUS** and **NEXT** keys on the panel to select stored radio program.

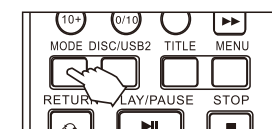


● Radio Storage

After operating the "Auto Search", the unit will automatically store the radio program(s) found in sequence. After operating "manual search" or "frequency-selecting search", the unit will automatically store current radio frequency into current program.

External Audio Input Setting

● Press **FUNCTION** key on the remote or panel to switch the unit into audio input state.



At this time, the unit will display "LINE IN".

LINE IN

At this time, the "AUX" or "Line in" channel interface of the unit must be connected to AF generator input of any machine.

Troubleshooting

Before repairing, please take a look at the following problems and possible solutions first.

Problem	Reason	Measure
No power.	Plug not properly connected.	Connect attaching plug properly.
The unit doesn't work after the power has been switched on.	No disc or USB inserted.	Insert disc or USB.
No image.	TV isn't set to DVD output.	Set TV to current output platform.
	Bad video connection or not connected well.	Replace TV connection or connect correctly.
	Connected TV doesn't work.	Ensure TV works properly.
No sound.	Not set to current connecting channel.	Set to current connecting channel.
	Bad audio connection or not connected well.	Replace audio connection or connect correctly.
	Connected unit doesn't work or volume shutdown.	Ensure connected unit works properly or turn volume up.
Bad image quality.	Disc is dirty.	Clean disc.
	Bad image quality of disc.	Replace disc with good image quality.
DVD player is not activated.	No disc inserted.	Insert disc.
	Disc installed upside down.	Place the silk-screen side upwards.
	Disc installed incorrectly into it's slot.	Place disc into it's slot correctly.
	Disc is dirty.	Clean disc.
	TV displays setting screen.	Quit setting state.
	Locking level is activated.	Unlock or change locking level.
Remote malfunction.	Remote is not aimed at the receiving window.	Aim remote at the receiving window.
	The remote and DVD player are too far away from each other.	Please operate within effective range of 7m.
	There is a large obstacle between the remote and the receiving window.	Please move obstacle.
	Remote has low batteries.	Please replace with new batteries.
Mp3 no sound or with noise.	Unsupported file format.	Skip the file.
USB files are unavailable	No file on the USB or the format is incorrect.	Please store supportable file formats or format the USB then re-copy the files.
	USB is damaged.	Repair or replace the USB.

Specifications

Main Technical Parameters

Item	Parameter Index
Disc Type	MPEG4
	DVD
	SVCD VCD DVCD
	MP3
	CD
	CD-R CD-RW
Output Interface	Audio: 2.2 Track independent output
	Video: Composite signal (AV) output
	HDMI output
Video Characteristics	Video range: 1. 0Vp_p(75Ω loading)
	Y output range: 1. 0Vp_p(75Ω loading)
	C output range: 0. 286Vp—p/NTSC; 0. 3Vp_p/PLA (75Ω loading)
Audio Characteristics	Frequency characteristics: 70Hz ~20KHz (±75dB)
	SNR: >80dB
	THD: <0.01%
Power Voltage	110-240V ~50/60Hz
Consumed Power	≤250W
PMPO Power	1000W
Operating Temperature	-10℃ ~+45℃
Operating Humidity	15~75% (No drop condensation)
Accessories	Remote Control, User Manual, FM Antenna, AV Cable, AC Cord

Please note: Design and specification parameters can change without prior notice.

DECLARATION OF CONFORMITY

Safety And EMC Compliance Specifications

The purpose of the statement described above is consistent with applicable union harmonization legislation:

RED 2014/53/EU

ETSI EN 300 328 V2.1.1(2016-11)

ETSI EN 301 489-1 V2.1.1(2017-02)

ETSI EN 301 489-17 V3.1.1(2017-02)

EN 62479:2010

EN 60950-1:2006+A11:

2009+A1:2010+A12:2011+A2:2013

EN 60065:2014

The RoHSDirective 2011/65/EU

IEC 62321-3-1:2013

IEC 62321-5:2013

IEC 62321-4:2013

IEC 62321-6:2015

IEC 62321-7-1:2015

IEC 62321:2008 ANNEX C

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules.

The 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 undesired operation.

Note:This equipment has been tested and found to comply with the limits for a class B digital device,pursuant to Part 15 of the FCC Rules.These equipment generates uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions,may cause harmful interference to radio communications.However,there is no guarantee that interferencewill not occur in a particular installation.If this equipment does cause interference to radio or television reception,which can be determined by turning the equipment off and then on,the user is encouraged to try to correct the interference by one or more of the following

Measures:

“ Reorient or relocate the receiving antenna.

“ Increase the separation between the equipment and receiver.

“ Connect the equipment to a different outlet so that the equipment and receiver are on different branch circuits.

“ Consult the dealer or an experienced radio/TV technician for help.

LEGALITY & SAFETY

The device is not intended for use by people (including children) with reduced physical, sensory or mental capacity. People who have not read the manual, unless they have received an explanation by someone responsible for their safety, should not use this unit. Children should be monitored to ensure that they do not play with the device. The device should always be readily accessible. The device should not be exposed to water. No objects filled with liquids, such as vases, shall be placed on the device. Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation. Open flame sources, such as candles, should not be placed on top of the device. The device is intended for use only in a temperate climate. At full volume, prolonged listening may damage your hearing and cause temporary or permanent deafness, hearing drone, tinnitus, or hyperacusis. Listening at high volume is not recommended. One hour per day is not recommend either. Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent. The battery should not be exposed to excessive heat such as sunshine or fire. Different types of batteries, or new and used batteries, should not be mixed. The battery must be installed according to its polarity. If the battery is worn, it must be removed from the product. The battery must be disposed of safely.

Always use collection bins to protect the environment. The battery can only be replaced by the maker of this product, the sales department, or a qualified person. Switch the device off where the use of the device is not allowed or where there is a risk of causing interference or danger - for examples: on an aircraft, or near medical equipment, fuel, chemicals or blasting sites. Check the current laws and regulations regarding the use of this device in the areas where you drive. Do not handle the device when driving.

Concentrate fully on

driving. All wireless devices are susceptible to interference which may affect their performance. All our devices conform to international/national standards and regulations, and we aim to limit user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile headset and any adverse effects on health if the device is used in accordance with standard practices. Only qualified people are authorized to install or repair this product. Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products. This equipment is not waterproof. Keep it dry. Keep your device in a safe place, out of the reach of young children. The device contains small parts which may present achoking hazard to kids.

WARRANTY

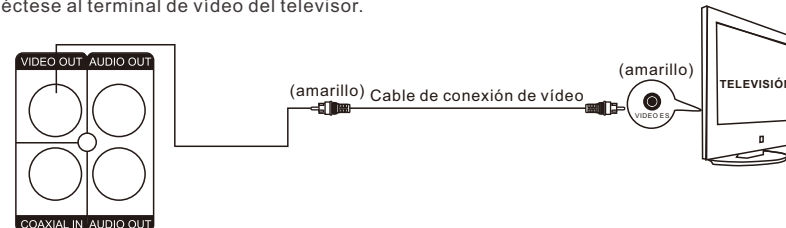
- A. Gemini guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, batteries, cartridges, and crossfaders are covered for 90 days.
- B. This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by an authorized Gemini Service Center.
- C. There are no obligations of liability on the part of Gemini for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for Gemini, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.

RETURN/REPAIR

- A. In the U.S.A. please call our helpful Customer Service Representatives at (732) 346-0061, and they will be happy to give you a Return Authorization Number (RA#) and the address of an authorized service center closest to you.
- B. After receiving an RA#, include a copy of the original sales receipt, with defective product and a description of the defect. Send by insured freight to: Gemini and use the address provided by your customer service representative. Your RA# must be written on the outside of the package, or processing will be delayed indefinitely!
- C. Service covered under warranty will be paid for by Gemini and returned to you. For non-warranted products, Gemini will repair your unit after payment is received. Repair charges do not include return freight. Freight charges will be added to the repair charges.
- D. On warranty service, you pay for shipping to Gemini, we pay for return shipping within the continental United States. Alaska, Hawaii, Puerto Rico, Canada, Bahamas, and the Virgin Islands will be charged for freight.
- E. Please allow 2-3 weeks for return of your product. Under normal circumstances your product will spend no more than 10 working days at Gemini. We are not responsible for shipping times.

Conexión del sistema

Conéctese al terminal de vídeo del televisor.

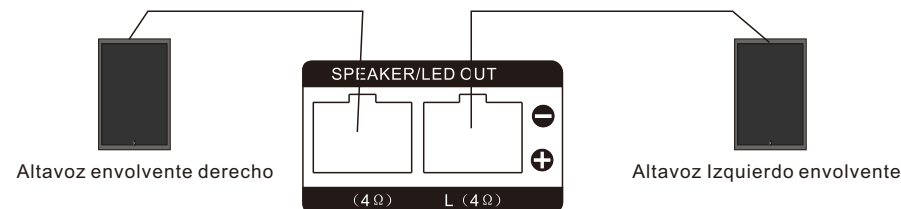


TV Audio Cable:

Conecte el cable de audio al terminal de audio del televisor.



Guía de conexión de altavoces envolventes:

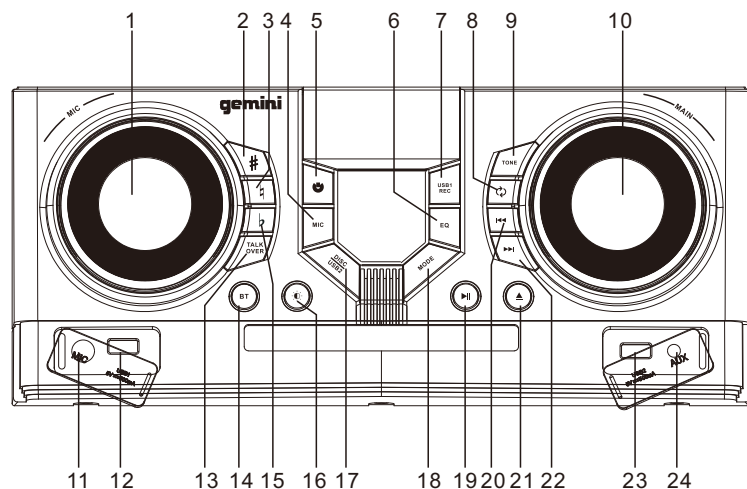


Tenga en cuenta:

1. Cuando conecte altavoces, asegúrese de que los altavoces frontal, central y envolvente estén conectados correctamente a los terminales. No cortocircuite las conexiones, ya que esto causará daños al sistema.
2. Para conectar correctamente, conecte el cable rojo a "+" y el cable negro a "-".

Funciones del panel frontal

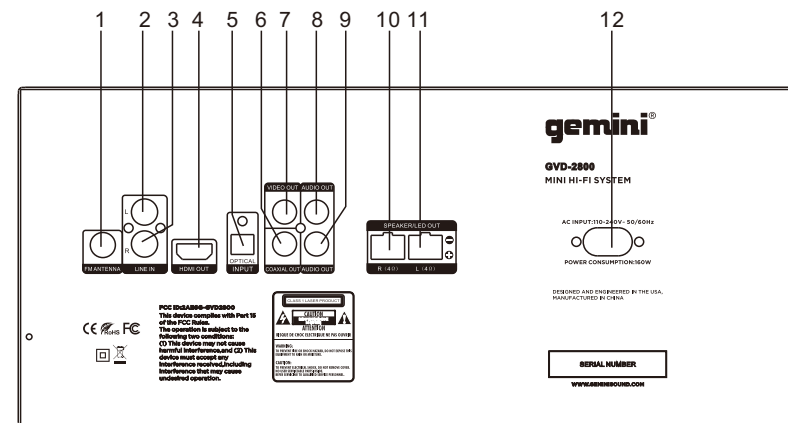
Breve introducción de las funciones del panel frontal



1. Volumen de micrófono giratorio
2. Cambio de tono de VOZ ARRIBA (agudo)
3. Tecla original de VOZ (Natural)
4. Botón de modo MIC
5. Botón On/Off
6. Preajustes de ecualizador
7. USB 1 grabar
8. Botón de repetición
9. Afinación de ecualizador
10. Volumen principal giratorio
11. Entrada de micrófono de 1/4"
12. USB 1
13. Prioridad de micrófono / Talk Over
14. Modo Bluetooth
15. Cambio de tono de voz hacia abajo (plano)
16. Iluminación LED
17. Botón de función (DISC/BT/FM//AUX/LINE IN/USB)
18. Botón de reproducción/pausa
19. Botón anterior
20. Botón Abrir/Cerrar
21. Botón Siguiente
22. Botón anterior
23. USB 2
24. Entrada auxiliar de 24, 1/8"

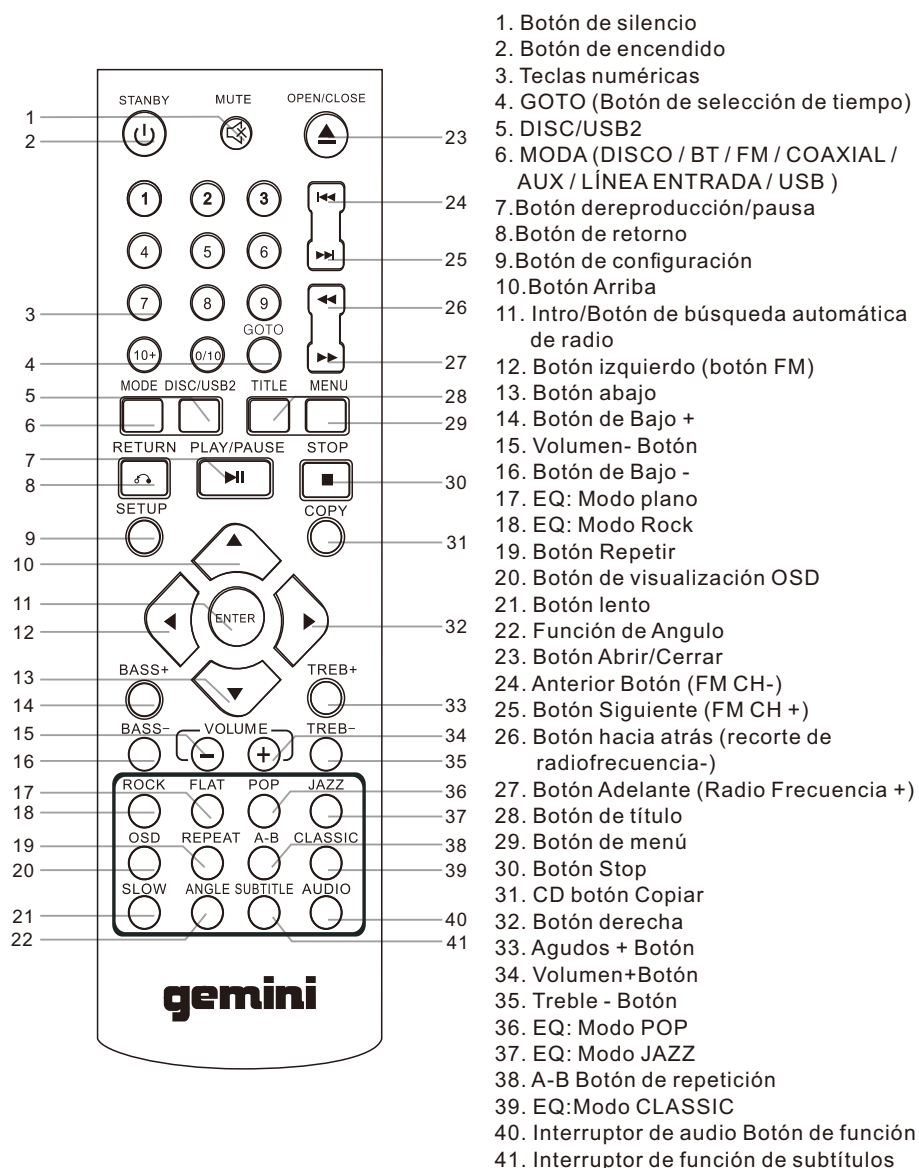
Funciones del panel trasero

Breves introducciones de las funciones del panel trasero



1. Antena FM
2. Entrada de línea RCA (izquierda)
3. Entrada de línea RCA (derecha)
4. Salida HDMI
5. Entrada óptica S/PDIF
6. Salida de vídeo
7. Entrada coaxial
8. Salida de línea RCA (izquierda)
9. Salida de línea RCA (derecha)
10. Terminal de altavoz derecha
11. Terminal de altavoz izquierda
12. Entrada de alimentación

Funciones remotas



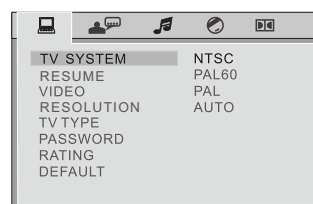
Configuración del sistema

Primero presione la tecla [SETUP] en el control remoto para ingresar al menú Configuración. Luego presione Arriba, Abajo, Izquierda o Derecha para resaltar la opción que desea ajustar en el menú y presione[ENTER]para ingresar. Para salir del menú de configuración, pulse la tecla [SETUP].

Las operaciones de instalación son las siguientes:

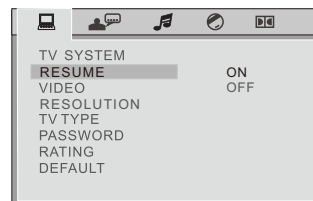
1.Sistema TV

• Ingrese a la opción [TV SYSTEM], presione la tecla [►] para ingresar al submenú y seleccione uno de los siguientes sistemas: NTSC, PAL o AUTO.



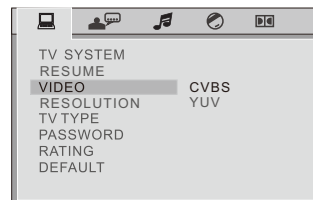
• RESUME

Ingresa a la opción [RESUME] y presione la tecla [►] para ingresar al submenú. Hay dos opciones: "ON" o "OFF". Si elige "ON", cuando se reanude la alimentación o la puerta del CD se cierra nuevamente, continuará reproduciéndose. Si elige "OFF", cuando se reanude la alimentación o la puerta del CD se cierre nuevamente, se reproducirá desde el principio.



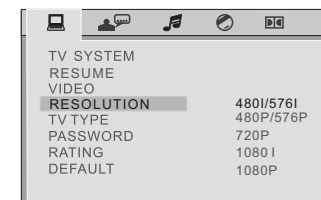
• VIDEO

Ingresa a la opción [VIDEO] y luego presione la tecla [►] para ingresar al submenú y seleccionar el modo de salida que necesita.



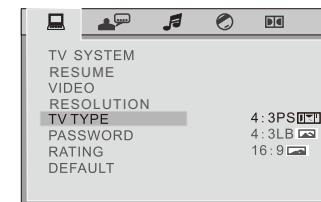
• RESOLUCIÓN

Ingresa la opción [RESOLUTION] y presione [►] para ingresar al submenú. Las selecciones de salida de alta definición son las siguientes: 480/576P, 720, 1080P.



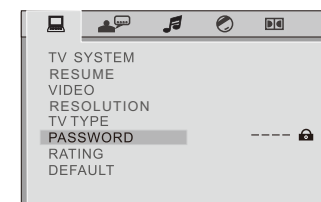
• TIPO DE TELEVISOR

Ingresa a la opción [TV TYPE] y presione la tecla [►] para ingresar al submenú. Hay tres modos para elegir: 4:3PS, 4:3LB o 16:9. Seleccione el modo que sea más compatible con su televisor.



• CONTRASEÑA

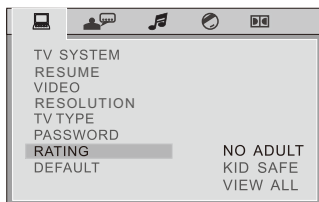
Ingresa la opción [PASSWORD] y presione la tecla [►] para ingresar al submenú. Cuando la configuración inicial está en estado "Bloqueo de contraseña", la "Clasificación" no se puede establecer y la contraseña no se puede modificar. Si necesita modificar la "Clasificación" y la contraseña, primero ingrese la contraseña inicial y presione la tecla[ENTER]para desbloquear (contraseña inicial: 0000 o 1234). La contraseña de ne w ingresada debe ser de cuatro dígitos y luego presione la tecla[ENTER]para que surta efecto.



Configuración del sistema

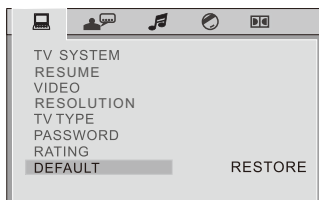
• CLASIFICACIÓN

Al reproducir un disco con una función de bloqueo, seleccione la clasificación de control de reproducción adecuada. Esta configuración solo se puede llevar a cabo cuando el bloqueo de contraseña está desactivado. Recuerde volver a activar el bloqueo de contraseña después de haber completado la configuración para que se puedan aplicar las restricciones de clasificación



• PREDETERMINADO

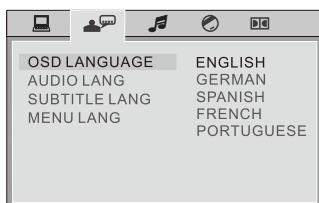
Ingrese la opción [Predeterminado], presione la tecla [►] para seleccionar "Restaurar" y presione la tecla [ENTER], por lo que cada configuración se restaurará automáticamente a los valores predeterminados de fábrica.



2. Configuración del idioma

• LENGUAJE OSD

Ingrese a la opción [OSD LANGUAGE], presione la tecla [►] para ingresar al submenú y seleccione el idioma de visualización de la interfaz que desea.



• IDIOMA DE AUDIO

Ingrese a la opción [AUDIO LANG], presione la tecla [►] para ingresar al submenú y seleccione el idioma de audio que necesita; asegúrese de que el disco que desea reproducir tenga la capacidad requerida



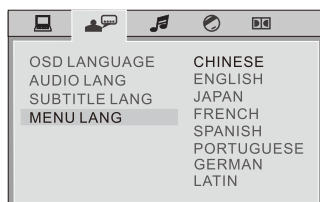
• SUBTÍTULO

Ingrese a la opción [SUBTITLE LANG], presione la tecla [►] para ingresar al submenú y seleccione el idioma de subtítulos que desea; asegúrese de que el disco que desea reproducir tenga la capacidad requerida.



• MENÚ LANG

Ingrese a la opción [MENU LANG], presione la tecla [►] para ingresar al sub-menú y seleccione el idioma del menú que necesita; asegúrese de que el disco que desea reproducir tenga la capacidad requerida.

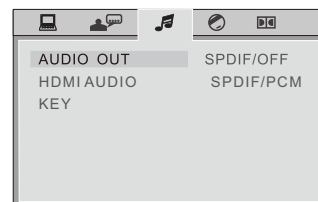


Configuración del sistema

3. Configuración de audio

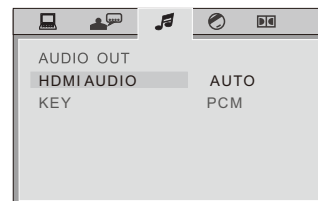
• SALIDA DE AUDIO

Ingrese la opción [AUDIO OUT], luego presione la tecla [►] para ingresar al submenú y seleccione el modo de salida de audio.



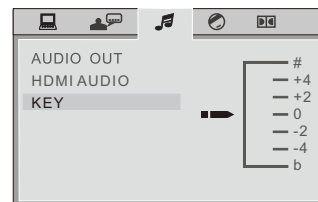
• HDMI AUDIO

Ingrese la opción [HDMI AUDIO] y presione la tecla [►] para ingresar al submenú. Puede seleccionar: AUTO o PCM.



• KEY

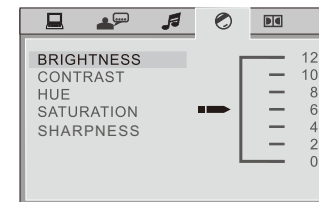
Ingrese a la opción [KEY], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar el volumen de la tecla



4. Configuración de vídeo

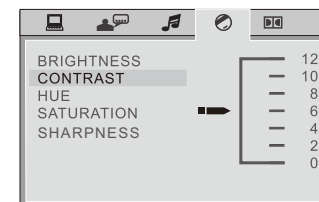
• BRILLO

Ingrese a la opción [BRIGHTNESS], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar los parámetros de brillo.



• Contraste

Ingrese a la opción [CONTRAST], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar los parámetros de contraste.



• Tinte

Ingrese a la opción [HUE], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar los parámetros de tono.



Configuración del sistema

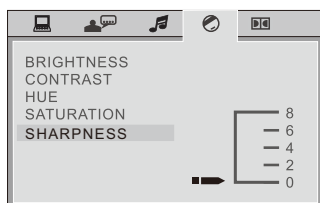
● Saturación

Ingresa a la opción [SATURATION], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar los parámetros de saturación.



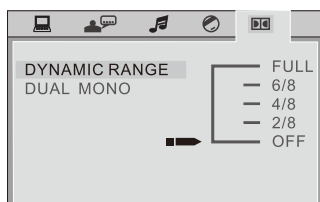
● Agudeza

Ingresa a la opción [SHARPNESS], presione la tecla [►] para ingresar al submenú, luego use las teclas de dirección "Arriba" o "Abajo" para ajustar los parámetros de nitidez.



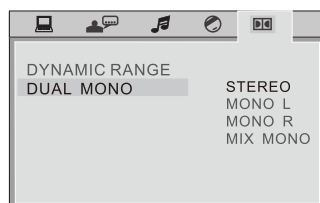
● Rango dinámico

Ingresa a la opción [DYNAMIC RANGE], presione la tecla [►] para ingresar al submenú y luego use las teclas de dirección "Arriba" y "Abajo" para seleccionar la opción requerida.



● Doble Mono

Ingresa a la opción [DUAL MONO], luego presione la tecla [►] para ingresar al submenú; hay cuatro modos para elegir: STEREO / MONO L / MONO R / MIX MONO.



Operación Bluetooth / Copia USB

● Recepción Bluetooth

Para conectar un dispositivo externo a esta unidad a través de Bluetooth:

1. Presione "FUNCTION SWITCH" en el mando a distancia o en el panel para seleccionar la función Bluetooth. La pantalla correspondiente mostrará "BT" indicando que la función Bluetooth está activada.
2. Asegúrese de que la función Bluetooth esté activada en el dispositivo externo y busque "GEMINI GVD-2800". Una vez encontrado, haga clic en él y empareje. Algunos dispositivos pueden necesitar un código PIN para conectarse; Prueba 0000 o 1234. Una vez conectado, escuchará una señal que indica que la conexión es exitosa.

USB COPY

● Copia de archivo de CD

Cuando reproduzca un disco CD, presione la tecla [COPY] en el control remoto e ingrese a la interfaz de operación de copia.

Configuración múltiple

1. Mueva la barra resaltada a la opción "VELOCIDAD", presione la tecla [ENTER], luego seleccione el múltiplo deseado (es decir, velocidad de copia).
2. En el proceso de copia, seleccione la opción "CAMBIAR VELOCIDAD" o presione la tecla [ENTER] para cambiar la velocidad de copia.

● Configuración de tasa de bits

Mueva la barra resaltada a la opción "BITRATE" y presione [ENTER] para configurar; para el archivo con alta tasa de bits, la capacidad se ampliará y la calidad del archivo será más cercana a la del archivo original. El valor predeterminado del sistema es: 128 KBPS.

● Crear información ID3

Mueva la barra resaltada a la opción "CREATE ID3 TAG", presione la tecla [ENTER] para seleccionar o cancelar. Al seleccionar esta opción durante el proceso de copia, el archivo se creará con información ID3 que el sistema produce automáticamente.

● Crear lista de archivos

Mueva la barra resaltada a la opción "CREAR LISTA DE ARCHIVOS", luego presione la tecla [ENTER] para seleccionar o cancelar. Al seleccionar esta opción durante el proceso de copia, se producirá una lista de archivos automáticamente.

● Crear lista de reproducción

Mueva la barra resaltada a la opción "TRACK", presione la tecla derecha para seleccionar la opción de pista y luego presione la tecla [ENTER] para seleccionar la canción que desea copiar o cancelar.

● Copiar

Mueva la barra resaltada a la opción "START"; en este momento, la información sobre esta copia se mostrará en el lado derecho (PISTAS TOTALES, TIEMPO TOTAL y TAMAÑO TOTAL). Luego presione la tecla [ENTER] para comenzar a copiar y el sistema escribirá el CD en formato MP3 en el USB designado. Al copiar a velocidad normal, puede escuchar el contenido que se va a copiar al mismo tiempo; al seleccionar 4 veces la velocidad, se silenciará. Tenga en cuenta: cuando presione la tecla [ENTER] para cambiar la velocidad, habrá un sonido leve que continuará durante unos segundos.

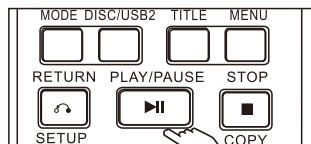
● Regresar de la pantalla de copia

Mueva la barra resaltada a la opción "SALIR" y presione la tecla [ENTER] para confirmar SALIR. Tenga en cuenta: durante la copia, asegúrese de que el espacio disponible en el USB sea suficiente para el tamaño de los archivos que se van a copiar, luego inserte el USB en la interfaz USB. Si tiene dos pistas con el mismo título, cambie el nombre de una de las pistas, de lo contrario, una pista se guardará sobre la otra. Mientras copia, no extraiga el USB ni apague la unidad, ya que esto podría dañar la unidad o el USB. Si no se puede leer el USB después de haberlo copiado, formatee el USB en su computadora. Antes de formatear, guarde los datos importantes del USB.

OPERACIÓN COMÚN

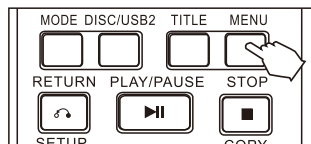
● OPERACIÓN DE REPRODUCCIÓN DE DISCOS

- Después de leer el disco, la unidad pasará automáticamente al modo de reproducción secuencial.
- Pulse la tecla [PLAY/PAUSE] en el modo de pausa y se recuperará el modo de reproducción.



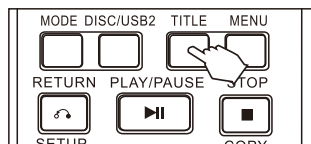
● Menú

Presione [MENU] cuando utilice discos con formato VCD 2.0 o DVD. Los diferentes formatos de discos tienen diferentes menús.



● Título

Al reproducir DVD, puede elegir este modo de reproducción.

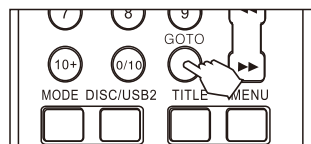


● Seleccionar

Puede presionar las teclas numéricas en el control remoto para seleccionar directamente la pista requerida que desea reproducir. Cuando el VCD está en modo MENU, la pista no se puede seleccionar y solo se puede seleccionar cuando el modo MENU está desactivado. Los diferentes formatos de discos tienen diferentes enfoques de selección (por ejemplo, presione la tecla numérica "5" para seleccionar la quinta pista. Al seleccionar "23", presione "10+" dos veces y la pantalla mostrará "20+"; luego presione la tecla numérica "3" o intente presionar "2" y luego mantenga presionado "3" y la unidad seleccionará 23).

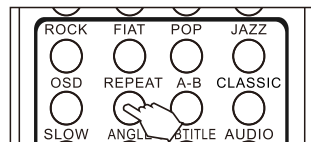
● GOTO

Presione la tecla [GOTO] en el control remoto y use las teclas de dirección y las teclas numéricas para finalizar la función de selección de tiempo o pista, luego presione la tecla [ENTER].



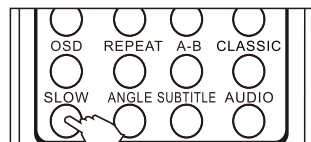
● Repetir

Mientras juega, presione la tecla [REPETIR] en el control remoto. Los diferentes formatos de discos tienen diferentes enfoques de repetición para seleccionar: ciclo único, ciclo de título o ciclo de disco.



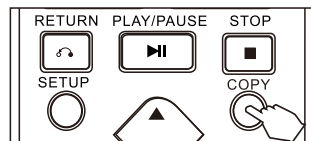
● Lento

Durante la reproducción, presione la tecla [SLOW] en el control remoto. Para volver a la velocidad normal, presione [PLAY]. Tenga en cuenta: en este modo, no se escuchará ningún audio y solo afectará a los archivos de video.



● Copiar

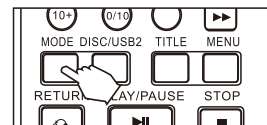
Tenga en cuenta: para los discos CD, la unidad copiará en formato MP3 en el USB. se copiará directamente. Consulte Introducción a la función de copia para obtener instrucciones de funcionamiento específicas.



Common Operation

● Cambio de función

Cuando encienda la unidad, puede presionar "FUNCTION" para cambiar entre los diferentes modos de función: DISC/BT/FM/COAXIAL/AUX IN/LINE IN/USB.



Tenga en cuenta: Consulte la introducción de la función para conocer el funcionamiento específico de FM y la entrada de audio.

● AJUSTE DE VOLUMEN

Volumen maestro

Presione "VOLUME +" o "VOLUME -" en el control remoto o gire la perilla de control de volumen en el panel para ajustar el volumen.

● Tono bajo

- Presione la tecla [VOLUME] en el panel, seleccione el estado de ajuste "LOW PITCH BA", luego presione la tecla "VOLUME +" o "VOLUME -" en el control remoto, o gire la perilla de control de volumen en el panel para ajustar el tono bajo.
- Presione la tecla "BASS +" o "BASS -" en el control remoto para ajustar directamente el tono bajo.
- Rango ajustable de tono bajo: de -10 a +10.

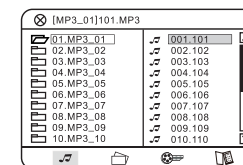
● Tono alto

- Presione la tecla [VOLUME] en el panel, seleccione el estado de ajuste "HIGH PITCH TR", luego presione la tecla "VOLUME +" o "VOLUME -" en el control remoto o gire la perilla de control de volumen en el panel para ajustar el tono alto.
- Presione la tecla "TREB +" o "TREB -" en el control remoto para ajustar directamente el tono alto.
- Rango ajustable de tono alto: de -10 a +10.

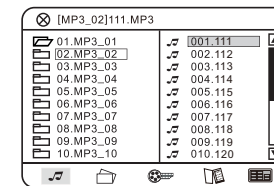
OPERACIÓN DE REPRODUCCIÓN DE DISCO

Reproducir disco MP3

Después de insertar un disco MP3, el sistema buscará automáticamente todos los directorios que contengan un archivo MP3. Después de buscar, el sistema ingresará al primer directorio de preferencia y reproducirá la primera pista de este directorio (el cursor se detiene en la posición 01). La unidad reproducirá las pistas de este directorio en secuencia. En este momento, puede presionar las teclas numéricas para seleccionar la canción que desea reproducir.



● Selección de directorio/ Pulse la tecla izquierda para volver a la lista de directorios del lado izquierdo. Luego use las teclas Arriba/Abajo para seleccionar el directorio de carpetas en el lado izquierdo. Después de completar el proceso de selección, presione la tecla [ENTER] para ingresar a la lista de reproducción de la carpeta y las pistas de la lista de reproducción se reproducirán automáticamente en secuencia; o puede presionar las teclas numéricas para seleccionar una canción específica.



Durante la reproducción, presione [PREVIOUS] o [NEXT] para seleccionar la canción anterior o siguiente.

Presione la tecla [REPETIR] para seleccionar los modos de ciclo único, ciclo de directorio o ciclo de disco. Durante la reproducción, presione la tecla [PAUSA] para ingresar al estado de "Pausa"; presione la tecla [REPRODUCIR] para recuperarse de ese estado. Tenga en cuenta: si presiona la tecla [PAUSA] dos veces, activará la función de "Pausa".

Reproducir disco JPEG

● Después de insertar un disco JPEG, la unidad buscará automáticamente y se detendrá en la primera imagen del primer directorio encontrado. Utilice las teclas Arriba/Abajo para seleccionar archivos de imagen; una vez que haya terminado de seleccionar las imágenes, presione la tecla [PLAY] para reproducir desde la imagen actual.

● Utilice las teclas Arriba/Abajo para seleccionar archivos de imagen; una vez que haya terminado de seleccionar las imágenes, presione la tecla [ENTER] para ver la imagen. En este momento, la imagen está inactiva y puede presionar la tecla [ZOOM] para acercar la imagen o presionar las teclas de dirección para mover la imagen en diferentes direcciones.

Common Operation

● Cuando la imagen está inactiva y no está ampliada, presione las teclas de dirección para rotar la imagen.
Presione la tecla [PLAY] para reproducir la imagen en secuencia.
Después de ingresar al menú de archivo en el lado derecho, presione las teclas Arriba/Abajo y el contenido de la imagen se mostrará en el lado izquierdo de la pantalla. También puede usar este enfoque para ver archivos.

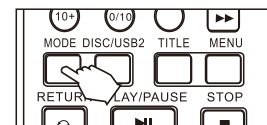
Reproducir disco MP3-JPEG

Si desea ver imágenes mientras reproduce MP3-Discos de directorios mixtos JPEG, use las teclas izquierda/derecha para seleccionar los modos, luego use las teclas de dirección para mover el cursor al ícono de la imagen requerida y presione [ENTER] para ver la imagen

OPERACIÓN FM

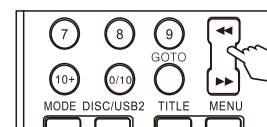
Radio FM

● Presione la tecla [FUNCTION] o [FM] en el panel o control remoto para cambiar la unidad al modo de operación FM.



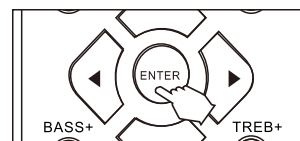
Búsqueda manual

● Presione las teclas [Retroceso rápido] o [Avance rápido] en el panel o en el control remoto para sintonizar y buscar manualmente. Puede buscar las estaciones de radio deseadas hacia atrás o hacia adelante.



Auto búsqueda

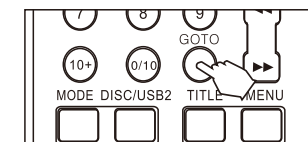
● Presione la tecla [ENTER] en el panel o presione y mantenga presionada la tecla [ENTER] en el control remoto, luego la unidad buscará automáticamente en banda completa. Rango de frecuencia FM: 87-108 MHz (100 KHZ para cada paso)



Tenga en cuenta: una vez que haya encontrado su estación específica, la unidad la almacenará automáticamente en el programa actual. La búsqueda de FM se ve afectada por la intensidad de la señal de radio. Si no se encuentra ningún programa durante la búsqueda automática o se produce una frecuencia desplazada, utilice la búsqueda manual, la búsqueda de selección de frecuencia o ajuste la frecuencia ajustando la posición de la antena.

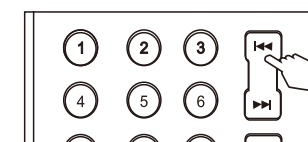
Búsqueda de selección de frecuencia

● Presione la tecla [GOTO] en el control remoto, la unidad mostrará el estado de selección de frecuencia y luego use las teclas numéricas para ingresar la frecuencia de radio deseada. Rango de frecuencia FM: 87-108 MHz



Selección de programas de radio

● Presione las teclas [PREVIOUS] y [NEXT] en el panel para seleccionar el programa de radio almacenado

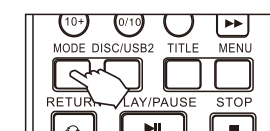


Almacenamiento de radio

● Después de operar la "Búsqueda automática", la unidad almacenará automáticamente los programas de radio encontrados en secuencia. Después de operar la "búsqueda manual" o la "búsqueda de selección de frecuencia", la unidad almacenará automáticamente la frecuencia de radio actual en el programa actual.

Configuración de entrada de audio externa

Presione la tecla [FUNCIÓN] en el control remoto o panel para cambiar la unidad al estado de entrada de audio.



En este momento, la unidad mostrará "LINE IN".

LINE IN

En este momento, la interfaz del canal "AUX" o "Line in" de la unidad debe estar conectada a la entrada del generador AF de cualquier máquina.

SOLUCIÓN DE PROBLEMAS

Antes de reparar, primero eche un vistazo a los siguientes problemas y posibles soluciones.

Problema	Razón	Medir
Sin energía.	El enchufe no está conectado correctamente.	Conecte el enchufe de conexión correctamente.
La unidad no funciona después de encenderla.	No hay disco ni USB insertado.	Inserte el disco o USB.
Sin imagen.	El televisor no está configurado en salida de DVD.	Ajuste el televisor a la plataforma de salida actual.
	Mala conexión de vídeo o no conectado bien.	Reemplace la conexión de TV o conéctela correctamente.
	La televisión conectada no funciona.	Asegúrese de que el televisor funcione correctamente.
Sin sonido.	No se establece en el canal de conexión actual.	Establezca en el canal de conexión actual.
	Mala conexión de audio o no está bien conectado.	Reemplace la conexión de audio o conéctela correctamente.
	La unidad conectada no funciona o se apaga el volumen.	Asegúrese de que la unidad conectada funcione correctamente o suba el volumen.
Mala calidad de imagen.	El disco está sucio.	Disco limpio
	Mala calidad de imagen del disco.	Reemplace el disco con buena calidad de imagen.
El reproductor de DVD no está activado.	No hay disco insertado.	Inserte el disco
	Disco instalado al revés.	Coloque el lado de la serigrafía hacia arriba.
	Disco instalado incorrectamente en su ranura.	Coloque el disco en su ranura correctamente.
	El disco está sucio.	Disco limpio.
	El televisor muestra la pantalla de configuración.	Salga del estado de configuración.
	El nivel de bloqueo está activado.	Desbloquee o cambie el nivel de bloqueo.
Mal funcionamiento del control remoto.	Remote no está dirigido a la ventana receptora.	Apunte a distancia a la ventana receptora.
	El control remoto y el reproductor de DVD están demasiado lejos el uno del otro.	Por favor, opere dentro del alcance efectivo de 7 m.
	Hay un gran obstáculo entre el control remoto y la ventana receptora.	Por favor, mueva el obstáculo.
	El control remoto tiene las pilas bajas.	Por favor, reemplácelo con baterías nuevas.
Mp3 sin sonido o con ruido.	Formato de archivo no compatible.	Omita el archivo.
Los archivos USB no están disponibles	Ningún archivo en el USB o el formato es incorrecto.	Almacene los formatos de archivo compatibles o formatee el USB y luego vuelva a copiar los archivos.
	USB está dañado.	Repare o reemplace el USB.

ESPECIFICACIONES

Artículo	Índice de parámetros
Tipo de disco	MPEG4
	DVD
	SVCD VCD DVCD
	MP3
	CD
	CD-R CD-RW
Interfaz de salida	Audio: salida independiente de pista 2.2
	Vídeo: Salida de señal compuesta (AV)
	Salida HDMI
Características del vídeo	Rango de vídeo: 1. 0Vp_p (carga de 75Ω)
	Rango de salida Y: 1. 0Vp_p (carga de 75Ω)
	Rango de salida C: 0. 286Vp—p / NTSC; 0. 3Vp_p/PLA (carga de 75Ω)
Características de audio	Características de frecuencia: 70Hz ~ 20KHz (±75dB)
	SNR: >80dB
	THD: <0.01%
Voltaje de potencia	110-240V ~ 50 / 60Hz
Energía consumida	≤250W
Alimentación PMPO	1000W
Temperatura de funcionamiento	-10°C ~ +45 °C
Humedad de funcionamiento	15 ~ 75% (sin condensación de gota)
Accesorios	Control remoto, manual del usuario, antena FM, cable AV, cable de CA

Tenga en cuenta: los parámetros de diseño y especificación pueden cambiar sin previo aviso.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.