



USER MANUAL

Please read carefully before use and keep for future reference.

Information & Safety Instructions

- Read these Instructions
- Keep these Instructions.
- Heed all Warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding - type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

FCC Warnings

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause 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 limits are designed to provide reasonable protection against harmful interference in a residential installation. This 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

particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Battery Warnings

- **WARNING:** Do not ingest battery, Chemical Burn Hazard.
- If the remote control supplied with this product contains a coin/button cell battery and the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- **WARNING:** There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- Battery shall not be exposed to excessive heat such as sunshine, fire, or the like.
- Do not mix old and new batteries.
- Completely replace all old batteries with new ones.
- Do not mix alkaline, standard (carbon zinc), or rechargeable (ni-cad, ni-mh, etc.) batteries.
- Batteries should be recycled or disposed of as per state and local guidelines.

Additional Warnings and Precautions

- When placed near a TV, radio, or VCR, the playback picture may become poor, and sound may be distorted. In this case, move the DVD player away from the TV, radio, or VCR.
- Do not use volatile liquids, such as insect spray, near the DVD player.
- Do not leave rubber or plastic products in contact with the DVD player for long periods of time. They will leave marks on the finish.

- When shipping, always use the original shipping carton and packing materials. When possible, try to repack the DVD player as it was originally packed in the factory for maximum protection.
- Use only a soft, dry cloth for cleaning. Do not use any type of solvent, such as benzene or thinner, as they may damage the surface of the DVD player.
- The top and rear panels of the DVD player may become warm after a long period of use. This is normal and not a malfunction.
- **When cleaning or adjusting the lenses, please consult a qualified service technician.**
- **When the DVD player is not in use, be sure to remove the disc and turn off the power.**

Do not use the DVD player in the following conditions:

- Extremely hot, cold, or humid environments;
- Near appliances generating a strong electromagnetic field or heat;
- In direct sunlight.

If the DVD Player experiences moisture or condensation, remove any disc inside and connect the AC/DC Adaptor to both the player and a wall outlet. Turn the DVD player on and leave it ON for two to three hours to evaporate any internal moisture.

- **CAUTION:** TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- **WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- **WARNING:** Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- **WARNING:** Use under supervision of an adult due to long cord.
- Caution and marking information are located at the rear or bottom of the apparatus.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.

- Objects filled with liquids, such as vases, shall not be placed on the apparatus.
- Do not place any objects, heavy or otherwise, on the player.
- This product meets and complies with all Federal regulations.
- No user serviceable parts inside, do not attempt to open the unit or perform any repair. Doing so may cause damage or injury and will void your warranty.
- Refer all repairs or replacement to qualified service personnel.

Stop using the DVD player and unplug the power source immediately if you notice the following:

- Smoke coming from the unit or power supply;
- Strange odors or noises coming from the unit;
- Liquid or foreign objects have gotten inside the unit;
- Unit has been dropped and enclosure has been damaged.



Warning: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov. **This product meets and complies with required Federal product guidelines**



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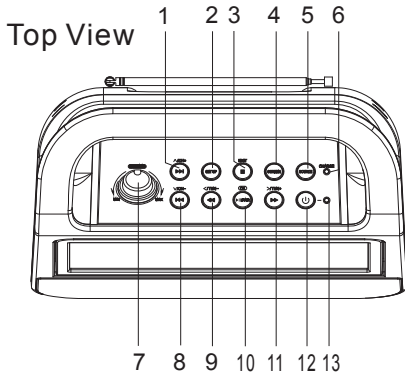
Overview

Includes

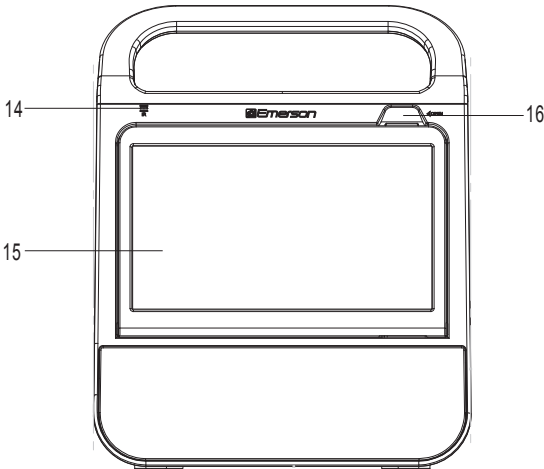
- Remote control: requires two AAA size batteries (not included)
- RCA-RCA AV cable
- AC/DC power adapter
- User's Guide
- TV Antenna
- 12V DC Car Adapter
- Warranty Card

Get to Know Your Unit

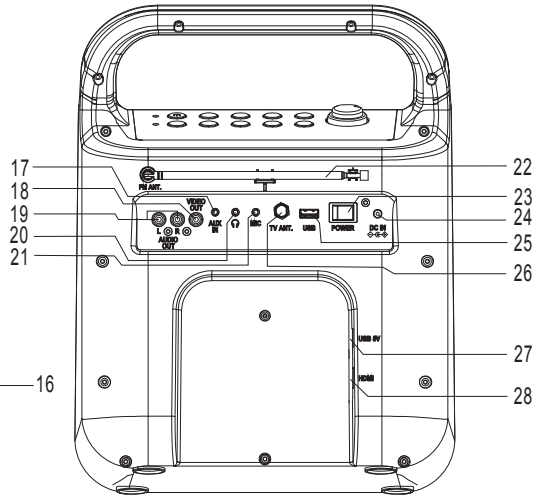
Controls of unit



Front View



Rear View



1. **▲ / CH+ / ►►** Button:
Use to navigate and make selections in menu and settings screens.
In TV mode, press to change the TV channel up.
In DVD mode, press to skip next chapters or tracks.
2. **SET UP** Button:
Press to unit setup menu
3. **EXIT / STOP ■** Button:
Press to exit Menu and Settings In DVD mode, press to stop playback
4. **SCREEN** Button:
Press to turn off or turn on the screen.
5. **SOURCE** Button:
Press to select input source
6. **CHARGE INDICATOR:**
Turns red when the battery is charging.
Turns green when the battery is fully charged.
7. **VOLUME:**
Tune the volume knob to adjust sound level
8. **▼ / CH- / ◀◀** Button:
Use to navigate and make selections in menu and settings screens.
In TV mode, press to change the TV channel down.
In DVD mode, press to skip previous chapters or tracks.
9. **< / TUN- / ◀◀** Button:
Use to navigate and make selections in menu and settings screens.
In FM mode, press button briefly to fine tune down the station; press and hold to search down the available station.
In DVD mode, press to fast rewind search through chapters or tracks.
10. **OK / Play / Pause ►◄ / PAIR** Button:
Press to confirm selections in settings and other menu(s).
Press to play or pause a loaded DVD
Long press to unpair the BT device and let you to pair another BT device.
11. **> / TUN+ / ►►** Button:
Use to navigate and make selections in menu and settings screens.
In FM mode, press button briefly to fine tune up the station; press and hold to search up the available station.
In DVD mode, press to fast forward search through chapters or tracks
12. **POWER** Button:
Press to turn on or standby the unit.
13. **Power indicator:**
Turns GREEN when the unit is powered ON.
Turns RED in standby mode.
14. **IR Sensor**
15. **DVD DOOR**
16. **Disc Door Open:**
Pull down the disc door to open at OPEN location
17. **AUX IN jack**
18. **Video Out jack**
19. **Audio Out jack (L,R)**
20. **Stereo Headphone Jack**
21. **Mic. Input jack**
22. **FM Telescopic Antenna**
23. **Power ON/OFF Switch**
24. **DC Power Input**
25. **USB Port**
26. **TV antenna jack**
27. **USB Port with 5V POWER**
28. **HDMI Port**

Remote location controls

STANDBY

Press to power ON/OFF.

PAIR/SEARCH

Press to unpair the BT device and let you to pair another BT device.

Press the search to auto scan available stations in FM band and store channel in the memory.

SCREEN

Press to turn the screen ON or OFF.

Mute

Press to mute audio

SOURCE

Press to toggle DVD/USB/ATSC/BTIN/FM/HDMI/AUX source.

RECALL

Press to recall TV station

Volume +/- Volume-

Press to adjust the volume level.

AUDIO

Press to adjust the current audio settings for the loaded DVD.

SUB

Press to access the subtitle menu of a loaded DVD

Menu

Press to access DVD menu

TUN+ / CH+ / TUN- / CH- / Direction / OK

TUN+: In FM mode, press to increase FM radio frequency.

CH+: In TV mode, press to increase Channel

TUN-: In FM mode, press to decrease FM radio frequency.

CH-: In TV mode, press to decrease Channel

Direction: Press to make selections in the on screen or disc menu.

OK: Confirm the selections in the on screen or disc menus.

EXIT

Press to exit setting menu

INFO/ANGLE

Press to display the info of the DVD disc

On supported DVDs, press to view alternate angles.

SET UP

Press to access the unit setup menu.

NUMBER KEYPAD

Use to enter info to play a specific chapter or track.

TITLE/EPG

Press to access the title menu of a loaded DVD.

Press to edit Electronic Programming Guide (EPG).

GOTO/-

Press to access a specific chapter or title.

◀◀ REV

Press to fast rewind search through media on a loaded DVD.

▶▶ FWD

Press to fast forward search through media on a loaded DVD.

◀◀ PREV

Press to skip previous chapters or tracks on a loaded DVD.

▶▶ NEXT

Press to skip next chapters or tracks on a loaded DVD.

▶ PLAY

Press to play media on a loaded DVD.

⏸ PAUSE

Press to pause media on a loaded DVD.

■ RETURN

Press to stop playback on a loaded DVD

Return to previous menu in menu setting.

PROG

Press to program a loaded disc to play chapters or tracks in a specified order.

ZOOM

Press to zoom display image in or out

Repeat

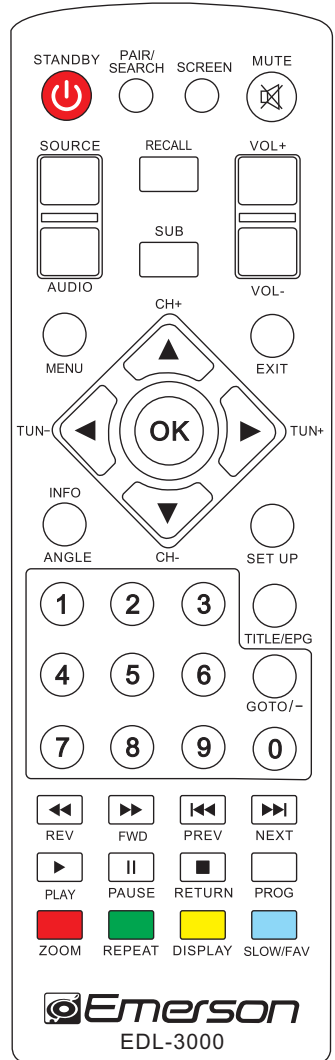
Press to repeat the current CHAPTER, TITLE, REP All or OFF on loaded DVD.

DISPLAY

Press to read information on playback status

SLOW/FAV

Press to select a desired slow motion playback speed (1/2, 1/3, 1/4, 1/5, 1/6 or 1/7 In TV mode, press to show the FAV station which edit before

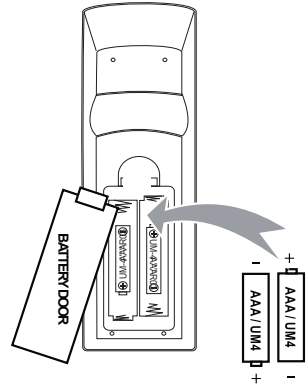


Remote operation

1. Use the remote pointed to unit and press the button of remote to operate.
2. The remote control requires two AAA size battery
3. The procedure for replacing the remote's battery is also detailed on the back of the remote.

To Install / replace remote batteries

1. Your remote control takes 2 AAA batteries.
2. Open the battery compartment on the rear of your remote.
3. Insert batteries with the correct polarity (+, -).
4. Close the battery compartment.



Battery Warning

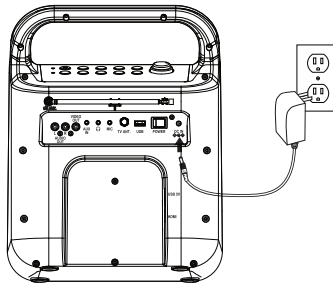
- Make sure the correct polarity of battery to be installed.
- Do not mix old and new batteries and Do not mix alkaline, standard (carbon-zinc) or rechargeable (ni-cad, ni-mh, etc.) batteries. .
- Only use alkaline batteries
- Do not expose batteries to excessive heat.
- Remove batteries if not in use for extended periods of time.

Powering

Your unit can be powered with the included AC adapter or built-in rechargeable battery.

Powering with the included AC Adapter

Plug the AC/DC power adaptor (included) into a standard wall outlet. Connect the adaptor DC plug to the DC In port on the back side of the unit.



Note:

The **power indicator** on the top of the **main unit** will turn **green** when the unit is turned on

Built-in rechargeable battery operation

1. This unit will also operate using the built-in Lithium rechargeable battery. Fully charge the built-in rechargeable battery before first use, the CHARGE INDICATOR will turn from Red to Green when the built-in battery is fully charged.
2. Unplug the DC INPUT jack of main unit. The unit will enter Battery Operating mode automatically.

Low battery indication

1. When the built-in battery power lower, the battery icon will appear on the screen, please connect the unit to AC adaptor for charging.
2. After prolonged use, the battery voltage may discharge and operation might become intermittent. When this happens, please recharge the internal

CHARGING INSTRUCTIONS

Charging the battery with the included AC adapter

1. Charge the built-in Lithium battery a minimum of 7 hours prior to first use. Firmly and securely insert the DC plug of the adaptor into the DC Jack on the back of the unit.
2. Plug the AC Adaptor plug into the 120V AC outlet. Connecting this system to any other power source may cause damage to the system.
3. When the AC power is connected, the battery charging indicator will light solid Red showing that the internal battery is being charged.
4. After the battery is fully charged, the charging indicator will turn to solid Green.

Notes:

- 1.) Charging time will vary if you are listening to music while charging the internal battery. We recommend you place the unit in Power off mode during the charging process or until batteries are fully charged.
- 2.) To prolong the life of a rechargeable battery, it is recommended to completely discharge it before fully charging it again.
- 3.) Rechargeable batteries need to be cycled for maximum performance and longer battery life. If you don't use the player that often, be sure to recharge the battery at least once a month in order to keep the internal battery working properly.

Battery Note and Care

- Do not burn or bury batteries.
- Do not puncture or crush.
- Do not disassemble.
- Recycle Lithium batteries. Do not dispose of in the trash.
- Use only chargers rated for Lithium cells. Be sure the charger's voltage and current settings are correct for the battery pack being charged.
- Charge batteries on a fireproof surface away from flammable items or liquids.
- Batteries should NEVER be left unattended while charging. Only adults should charge the batteries.
- Follow the manufacturer's instructions for charging the product and do not charge longer than recommended. Unplug the charger when the battery is charged or not in use.











DVD & CD Playback Operation

IMPORTANT NOTE

DVD players used in devices like this are designed to fully read all commercial DVDs. They will also read self-compiled DVD-R/DVD-RW discs but it may take up to 10 seconds for playback to start. If playback does not start, it is likely due to the quality of the DVD-R/RW disc and/or the compatibility of the CD compilation software. The manufacturer of this product is not responsible for the playback quality of CD-R/RW discs.

Do not attach a label or seal to either side of the DVD-R/RW disc. It may cause a malfunction.

Disc Playback

1. Press the POWER  button to power on the unit. A power indicator will light GREEN.
2. If the unit is not in DVD mode, press the SOURCE button repeatedly until DVD mode is selected.
3. In DVD mode, the unit will start to read the inserted DVD disc. If no DVD has been loaded in the DVD compartment, "NO DISC" will display with the Emerson logo.
4. Grip the "OPEN" mark on the front door and pull gently to open it.
5. Carefully load a DVD disc with its label side outward in the DVD compartment then gently close the DVD door.
6. The player will start reading the disc and playing.
7. Press the VOLUME- or VOLUM+ button to obtain the desired sound.
8. To temporarily stop playing, press the PLAY/PAUSE  Button on the unit or press the PAUSE  Button on the remote. To resume playing, press the PLAY/PAUSE  Button again on the unit or press the PLAY  Button on the remote.
9. Press the fast forward  button repeatedly to get the playback at speeds x2, x4, x8, x16, x32 or play, press the fast reverse  button repeatedly to get the playback at speeds x2, x4, x8, x16, x32 or play by the remote control.
10. Press the next  button to play next chapter/track or press the previous  button to play previous chapter/track.
11. To stop playing, press the RETURN  button twice.
12. Press the POWER button to turn off the unit after watching.

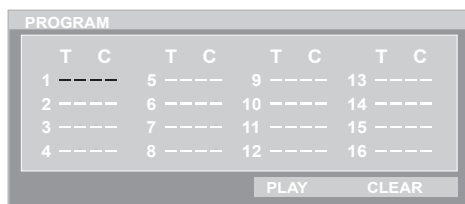
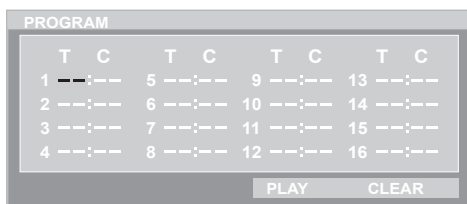
Movie Playback Operation

The relative status bars as below appear after you press any of the **Display**, **Subtitle**, **Angle**, **Zoom**, **Audio**, or **Repeat** buttons during disc playback. To exit the status bars, press the same button again, or leave the screen idle for about 5 seconds for some function status bars disappear.

1. The **Display status bar** shows the source, current scene/chapter number, the total number of scenes/chapters, and the playback timestamp.
2. The **Subtitle status bar** shows the current subtitle language.
3. The **Angle status bar** shows the current viewing angle (not available on all discs).
4. The **Zooms status bar** shows the current zoom level.
5. The **Audio status bar** shows the current audio language and audio mode.
6. The **Repeat status bar** show playback repeat options.

Programming a DVD or CD

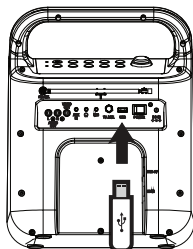
1. While the loaded disc is playing, press the **Program** button on the remote. The below menu should appear on the screen for DVDs or CDs, respectively.
2. Use the **Number Keypad** and Direction buttons to enter in DVD titles and chapters or CD tracks in the order you want them to play
3. Repeat step 2 until the desired DVD titles and chapters or CD tracks are programmed.
4. For DVDs, titles and chapters must be entered at the same time.
5. Press the ► **PLAY** button to confirm your choices and begin playing the programmed disc.
6. Press the ■ **RETURN** button to pre-stop the Program play, and Press the ► **PLAY** button to resume
7. Press the ■ **RETURN** button twice to exit the Program play.



















USB flash drive devices

The unit is designed to play MOVIE, PHOTO, MUSIC and TEXT files stored in the USB flash-drive. Supported file types include Mpeg4, mp3, Jpeg, and AVI file formats. If the files on the USB device do not conform to the standard, they may not be played.

1. Insert a USB drive into the **USB port at the back of the unit.**



2. To select USB as the source, press the **SOURCE** button repeatedly on the remote or the **SOURCE** button on top of the main unit and press **OK** button to confirm.
3. Use the **Arrow** buttons to select **MOVIE/PHOTO/MUSIC/TEXT**, then press the **OK** button to begin playing content from the connected USB device.
4. Use Arrow / OK buttons to navigate between folder and file to select for playing.
5. Press ◀◀/▶▶ buttons to fast search rewind or forward.
6. Press ◀◀/▶▶ buttons to search previous or next file.
7. During playback, press the || button to pause and press ► button to resume play.
8. After finish playing, press the **EXIT** button on the remote or the **EXIT** button on the main unit several times to return to the previous media menu.

Sub-Menu on Movie screen	
<ol style="list-style-type: none"> 1. When movie playback, press the  button and more function screen show on lower (figure 1). 2. Use the  button to select icon and press the  button to play special function. 	<p style="text-align: center;">Figure 1.</p> 
Sub-Menu on Photo screen	
<ol style="list-style-type: none"> 1. When movie playback, press the  button and more function screen show on lower (figure 2). 2. Use the  button to select icon and press the  button to play special function. 	<p style="text-align: center;">Figure 2.</p> 
Sub-Menu on Music screen	
<ol style="list-style-type: none"> 1. When movie playback, press the  button and more function screen show on lower (figure 3). 2. Use the  button to select icon and press the  button to play special function. 	<p style="text-align: center;">Figure 3.</p> 
Sub-Menu on Text screen	
<ol style="list-style-type: none"> 1. When movie playback, press the  button and more function screen show on lower (figure 4). 2. Use the  button to select icon and press the  button to play special function. 	<p style="text-align: center;">Figure 4.</p> 

TV (ATSC) Operation

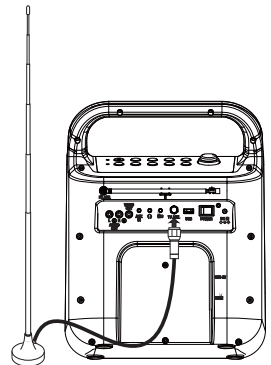
The unit is designed to receive TV (ATSC) signal for watching. Install the TV antenna at the back of the unit when using the TV function.

Scan For Channels

1. Press the **Source** button repeatedly until to ATSC mode
2. Press the Search button to begin scanning for available channels.
3. Playback will begin on the first discovered channel after the scan completes.
4. Use the "Ch+" button or "Ch-" button to change channels while watching TV.

Note:

1. After the initial scan, unit will remember the discovered TV channels.
2. If the Installation Guide menu is appear on the screen, use arrow button to select Channel Search item and press Right arrow button to scanning the channel.



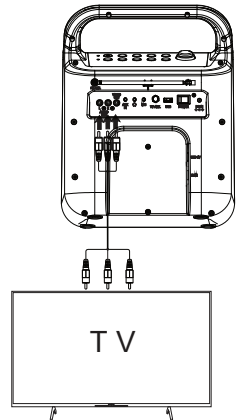
Connect the unit to a TV (AV Out Operation)

Requires a RCA A/V cable (included).

1. Connect a RCA A/V cable to the **AV Out port** on the back of the unit.
2. Connect a RCA A/V cable to the RCA stereo audio inputs and composite video input on your TV.
3. Use your TV remote or TV menu buttons to select the AV input on the connected TV

Note: AV Out only support DVD mode and ATSC mode.

The other source is not support AV out. As for the USB situation, you can see movies on the unit's screen or hear music, but there is no AV output.



Connect AV cable (not included) to TV
Audio Left Channel - White
Audio Right Channel - Red
Video - Yellow

AUX In Operation

Requires a 3.5mm to RCA Audiocable

1. Connect a 3.5mm to RCA Audio cable to the **AUX IN port** on the back of the unit.
2. Connect a 3.5mm to RCA Audio cable to the RCA stereo audio outputs on the media player.
3. Power on the media player unit.
4. Press the **SOURCE** button repeatedly on the remote or press the **SOURCE** button on the top of the main unit to select **AUX** mode.
5. Use the control on the connected media player to select and play media.



Using Headphones

Inserting the plug of your stereo headphones (not included) into the headphone jack located on the back of the unit will enable you to listen in private. When using headphones, the speakers will be disconnected.


Connecting the Microphone

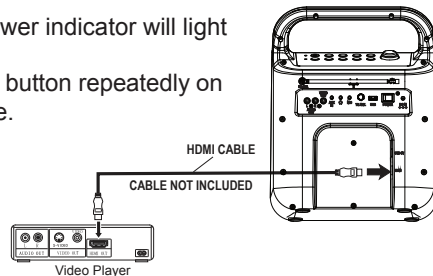
WARNING -Tapping or dropping the microphone while it is on can permanently damage your microphone. Do not swing the microphone around by the cord.

Note: To prevent feedback or whistling from occurring, please be sure that the microphone is not too close to unit's speaker. Turn the ON/OFF switch located on the Microphone to the OFF position when you put the microphone not in used.

1. Connect the Microphone to the MIC input jacks located on the back of the unit.
2. Press the POWER  button to turn on the unit, the POWER INDICATOR will light GREEN.
3. Slide the ON/OFF switch located on the Microphone to the ON position and speak or sing into the Microphone. The Microphone sensitivity and loudness can be adjusted as required by turning VOLUME control.
4. Turn off the unit after use by pressing the POWER  button again. The POWER INDICATOR will light RED.


HDMI Operation

1. Press the **POWER**  button to turn on the unit, power indicator will light GREEN.
2. If the unit is not in HDMI mode, press the **SOURCE** button repeatedly on the remote or on the top of the unit until HDMI mode.
3. Turn on and start playing the external device you plugged into the HDMI port at the back of the unit.
4. Turn off both the external device and this unit after use. Unplug the HDMI cable from HDMI port at the back of the unit.



Note: Unit can support ROKU streaming stick, USB 5V port can support 1A current for Roku streaming stick power.

FM Radio Operation

1. Press the **POWER**  button to power on the unit, the POWER INDICATOR will light GREEN.
2. Press the **SOURCE** button repeatedly until FM mode is accessed.
3. Tune to your desired station by below method:
 - (a) Auto Search: Press **SEARCH** button on the remote, unit will auto scan available stations in FM band and store channel in the memory.
 - (b) Manual Search: Press and hold the **TUN-** or **TUN+** button, unit will Manual Search up or down the station, once a station is found, the radio will stop searching and store channel in the memory. Then start to broadcast immediately.
 - (c) Fine Tune: Press the **TUN-** or **TUN+** button briefly to fine tune up or down the frequency.
4. Adjust the **VOLUME** knob on the unit or press the **VOL-** or **VOL+** button on the remote to obtain the desired sound level.
5. To retrieve one of the stored stations, press the **CH-** or **CH+** buttons on the remote control.



TIPS FOR BEST RADIO RECEPTION

When listening to FM radio stations, always keep the FM TELESCOPIC ANTENNA fully extended for best performance. If FM reception is weak, try repositioning the unit near an open window until you get better reception.

Bluetooth In Operation

PAIRING A SMARTPHONE OR BLUETOOTH ENABLED DEVICE

The Bluetooth feature enables you to stream and play the digital music on your Bluetooth enabled device to your unit.

1. Press the **POWER**  button to power on the unit, power indicator will light GREEN. If
2. the unit is not in BT mode, press the **SOURCE** button repeatedly until BT IN mode or press **SOURCE** button once and use  button to select BT IN mode and press **OK** button to enter. Screen will show Bluetooth Pairing status.
3. The unit will start in auto connecting mode and search for a previously paired device that is active and in range (30 feet/10 meters). If found, an audible chime will sound and display Bluetooth Connected status and Bluetooth logo on. If no active device is found, the unit will switch to interactive pairing mode and the display keep in Bluetooth Pairing status and Bluetooth logo off.

4. To establish a new link, turn on the Bluetooth function of your Bluetooth enabled device and enable the search or scan feature to find "Emerson EDL-3000" in the list of discoverable Bluetooth devices. Select the "Emerson EDL-3000" from your available device list when it appears on its screen and an audible chime will sound if pairing and connection is successful.
Unit will display Bluetooth Connected status and Bluetooth logo on. If you are asked for a password, enter "0000".
5. You can now play music from your Bluetooth enabled device wirelessly to the Emerson EDL-3000.
6. If you want change to pair with another Bluetooth Enable Device. Press and hold the PAIR button. A beep sound will be heard, the unit will switch to interactive pairing mode and the display keep in Bluetooth Pairing status and Bluetooth logo off. Repeat steps #3 to #4 above to make a new link.
7. Tune the Volume knob on the top panel or press the VOL+ or VOL- button on the remote to obtain the desired sound.
8. Press the PLAY/PAUSE ►|| BUTTON to control play/pause.
9. Press the NEXT ►|I BUTTON to skip to next song and PREVIOUS I◀◀ BUTTON to skip to previous song.

Notes:

- If you cannot pair the unit with your Bluetooth enabled device, try solving the problem by turning the unit power off, then power on, and then starting the pairing process again.
- The Bluetooth function of the unit will remain paired unless the paired device goes out of range of 30 feet (10 meters). If the broken link is re-established within 20 seconds, the EDL-3000 will reconnect to the current paired device automatically. Otherwise you will need to make a manual connection again later.
- You may need to turn off the Bluetooth function of the paired external device first before making a new link.
- Refer to manual of your smartphone or external Bluetooth enabled device for correct Bluetooth operation instructions since it may vary from model to model.
- If your Bluetooth enabled device does not support A2DP, it will not play the music through the EDL-3000 system even after it is paired and connected successfully.
- If you are pairing and connecting your personal computer to the EDL-3000 using Bluetooth, you may need to set the EDL-3000 as your computer's default sound device.

Bluetooth Out (Transmitter) Operation

1. Press the POWER ⏻ button to power on the unit, power indicator will light GREEN.
2. Press the Set up button to enter PICTURE MENU, use Arrow button to SOUND MENU, select BT Out and set to On.
3. After that, press exit button to exit menu.
4. Set your Bluetooth receiver such as headphone or speaker to ON and begin searching for devices.

NOTE:

- a.) If you have several Bluetooth receivers, switch off those receivers that are not in use and place the one to be linked near the unit to avoid unit linked to other unwanted Bluetooth enabled devices.
 - b.) The effective distance between your external device and this apparatus is within 10 meters (30 feet).
5. Unit will auto scan and pair with your Bluetooth receiver nearby, display Bluetooth

connected when the connection has been established.

6. Play music on unit in DVD, USB, ATSC, FM or AUX IN mode, unit speaker sound will be off, you can listen to music by using your Bluetooth receiver such as a headphone or speaker wirelessly.
7. If you want change to pair with another Bluetooth Enabled Device, switch off the Bluetooth function of your Bluetooth receiver which was paired previously. Set the BT OUT off to turn off the function and set the BT OUT on again to pairing mode (repeat step 2 to 5).
8. Set the BT OUT off when you finish listening in Bluetooth transmitter mode, unit speaker will sound again.

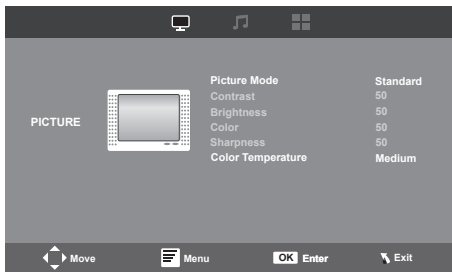
Notes:

- 1.) There will be a brief sound delay when enabling the Bluetooth Transmit/Out function.
- 2.) Bluetooth Out (Transmitter) can only pair with Bluetooth receiver such as headphone or speaker for music streaming wirelessly. Use your Bluetooth device volume control if necessary.

Menu Options

When you press the **SET UP** button on the remote, the following setting menu will appear on the screen. Press the **Arrow** buttons to navigate between the menu pages and press the **OK** button select and confirm your choices. Press the **EXIT** button to save any setting changes and return to the previous menu screen or to exit the settings menu.

Picture menu



1. Picture mode

Use the Arrow Buttons on the remote to select Standard, Dynamic, Mild, or User (custom). The User setting allows you to adjust Contrast, Brightness, Color, and Sharpness.

2. Contrast

Set the contrast level between 0 and 100 using the Arrow buttons on the remote.

3. Brightness

Set the brightness level between 0 and 100 using the Arrow buttons on the remote.

4. Color

Set the color level between 0 and 100 using the Arrow buttons on the remote.

5. Sharpness

Set the sharpness level between 0 and 100 using the Arrow buttons on the remote.

6. Color Temperature

Select Cool, Medium, or Warm using the Arrow buttons on the remote

Sound menu



1. Sound mode

Select Standard, Movie, Music, Sports, and User (custom). The User setting allows you to adjust the Treble and Bass levels

2. Treble

Set the treble level between 0 and 100 using the Arrow buttons on the remote.

3. Bass

Set the bass level between 0 and 100 using the Arrow buttons on the remote

4. DVD Setup (active in DVD mode)

Goto DVD System setup, Language setup or Audio setup.

5. BT out

Use the Arrow Buttons on the remote to select On or Off.

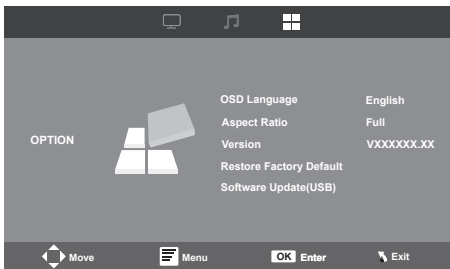
6. Mic Vol

Set the Mic. Vol level between 0 and 32 using the Arrow buttons on the remote.

7. Mic Echo

Set the Mic. Echo level between 0 and 32 using the Arrow buttons on the remote.

Option menu



1. OSD Language

Select English, French, or Spanish for the On Screen Display

2. Aspect Ratio

Use the Arrow buttons on the remote to select an aspect ratio from 4:3, 16:9, Full and Auto (Note: For USB mode or HDMI mode have different chose.)

3. Version

Displays the current version of the unit

4. Restore Factory Default

Reset the projector and restore all default settings by selecting Y or N. Y will return the projector to factory default settings

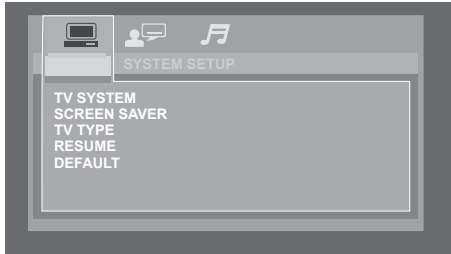
5. Software Update(USB)

For service center use only.

DVD Setup menu

In DVD mode, press the **SET UP** button on the remote, press the ◀ or ▶ Arrow buttons to sound menu, press the ▼ or ▲ Arrow buttons to select **DVD Setup** item and press OK button to enter the following menu.

System menu



1. TV system

Use the Arrow Buttons on the remote to select NTSC, PAL or AUTO.

2. Screen saver

Use the Arrow Buttons on the remote to select On or Off.

3. TV Type

Use the Arrow Buttons on the remote to select 4:3PS, 4:3LB or 16:9.

4. Resume

Use the Arrow Buttons on the remote to select On or Off.

(Set to On to resume the playing time of before unit power off).

5. Default

Use the Arrow Buttons on the remote to select Restore, press OK button to confirm restore the default setting.

Language Menu



1. OSD Language

Use the Arrow Buttons on the remote to select English, Spanish or French

2. Audio Language

Use the Direction Buttons on the remote to select English, Spanish or French

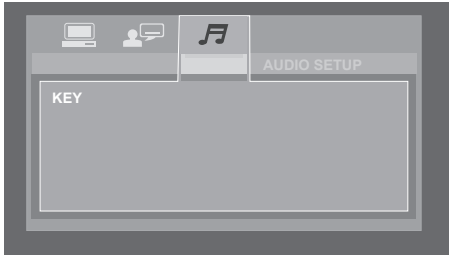
3. Subtitle Language

Use the Direction Buttons on the remote to select English, Spanish or French

4. Menu Language

Use the Direction Buttons on the remote to select English, Spanish or French

Audio Menu



1. Key

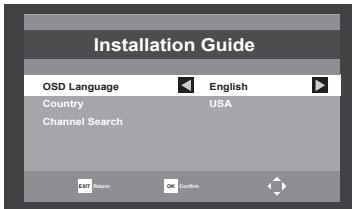
Adjust audio output tone, use the Arrow Buttons on the remote to select b to #

Initial System Setup for TV (ATSC)

When you press the **Menu** button on the remote while in TV mode, the following setting menu will appear on the screen. Press the **Arrow** buttons to navigate between the menu pages and press the **OK** button select and confirm your choices. Press the **Exit** button to save any setting changes and return to the previous menu screen or to exit the settings menu.

Note: Not all settings are user adjustable.

Installation Guide (for first time to use)



1. OSD Language

Use Left or Right arrow buttons repeatedly to select English, French or Spanish OSD

2. Country

Default USA

3. Channel Search

Use Right arrow button to start search TV station.

Program Menu



1. Program Edit (Edit and customize the Program channel)

It may require to input password. Please enter the initial password "888888" or the password that was last changed.

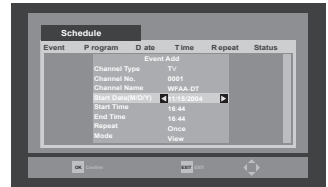
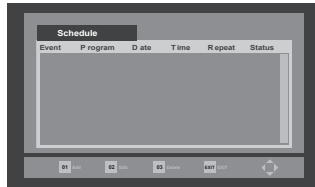
Use **Arrow** buttons and numeric button (1-4) to edit TV station.

2. EPG

Press **Right** arrow button on the remote or main unit to enter Program Guide list

In Program Guide list, use **UP** or **DOWN** buttons on the remote or main unit to select the program and press OK button to open the schedule list.

In schedule list, use numeric button “1” to add the program, “2” to edit the program, “3” to delete the program, after finishing edit press EXIT button to exit.



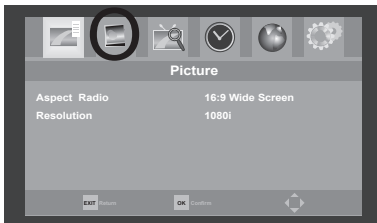
3. Sort

Use **Left** or **Right** arrow buttons repeatedly to select sort by LCN, by ONID, by Service Name, by Service ID,

Note:

This Digital TV has an Electronic Programming Guide (EPG) that can show TV station programming up to 7 days in advance. However, certain TV stations may only allow the EPG to show 1 day of programming. We have seen this conflict on several stations and assume this is due to new on-demand programming changes.

Picture Menu



1. Aspect Ratio

Use Left or Right arrow buttons to select an aspect ratio from 16:9 Wide Screen, Auto, 16:9 Pillar Box, 16:9 Pan & Scan, 4:3 Letter Box, 4:3 Pan & Scan, 4:3 Full.

2. Resolution

Use Left or Right arrow buttons to select unit display resolution 1080i, 1080P (60Hz), 480i, 480p, 720p.

Channel Search Menu



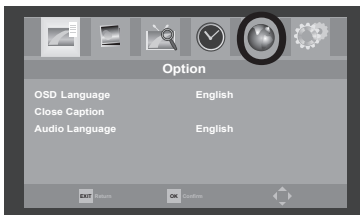
- 1. Auto Search**
Press the Right arrow button to start Auto Search
- 2. Manual Search**
Press the Right arrow button to start Manual Search
- 3. Country**
Default USA
- 4. Signal Type**
Use Left or Right arrow buttons to set signal type Air or Cable

Time Menu



- 1. Time Offset**
Use Left or Right arrow buttons to set Auto or Manual
- 2. Country Region**
Default USA region
- 3. Time Zone**
Unit will show the time zone

Option Menu

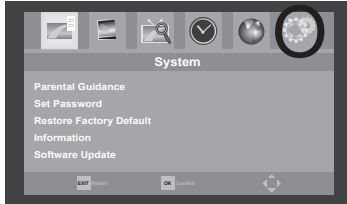


- 1. OSD Language**
Use Left or Right arrow buttons to select English, French, or Spanish Language
- 2. Close Caption**
Use Arrow buttons to select CC Display, CC Position, Font Size, Font Color, BG Color or CC Transparency

3. Audio Language

Use Left or Right arrow buttons to select different language as English, Spanish, Greek, French, Croatian, Italian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Russian, Romanian, Slovene, Serbian, Finnish, Swedish, Bulgarian, Undefined, Gaelic, Welsh, Persian, Catalan, Czech, Dansk, or German.

System Menu



These set ups may require to input password. Please enter the initial password "888888" or the password that was last changed.

1. Parental Guidance

In order to edit the Rating Region, MPAA and TV settings, please select and edit the "System Lock" setting to On.

● System Lock

Use Left or Right arrow buttons to select Off or On

If select On the follow items will show on

● Rating Region

Use Left or Right arrow buttons to select US or Canada,

● MPAA

Use Left or Right arrow buttons to select your desire MPAA settings (OFF, G, PG, PG-13, R, NC-17 or X)

● TV

Press Right arrow button to enter Parental Guidance map, use arrow buttons to set lock items in the map.

2. Set Password

Press Right arrow button to enter Set Password menu, Input Old Password, Input New Password, and Confirm Password.

3. Restore Factory Default

Press Right arrow button to enter. It may require to input password. Please enter the initial password "888888" or the password that was last changed.

Press OK button to start reset to factory setting. Press exit to quit.

4. Information

Press Right arrow button to show the unit Model, SW Version and HW Version information

5. Software Update

For service center use only.

Specifications

Bluetooth Version: 5.3

Screen Size: 10.1-inch TFT (IPS) Display

Speaker Output: 6W (3W x 2)

Speaker Driver: 4 Ω 5W x 2

Speaker Frequency: 200-20KHz

Disc Support: DVD, DVD \pm R/RW, CD, CD-R/RW

Connectivity: USB Slot, Bluetooth, HDMI In, AUX In Jack, Headphone Jack

Tuner: Built-In ATSC Tuner

Radio: FM Radio

Output: RCA Composite A/V, 3.5mm Headphone

Input: HDMI, USB, 3.5mm AUX audio, 3.5mm microphone

Remote Control: 2 x AAA (Battery Not Included)

Power Source: AC 120V Power Adapter, 4000mAh Rechargeable Lithium Battery

Support

If you have problems with your device, please consult the instructions in this manual. Please also visit us on the web at www.emersonaudio.com to get up to the minute news, alerts, and documentation for your device. For additional assistance, please contact Emerson Technical support.

EMERSON Technical Support

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Email: support@emersonaudio.com

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