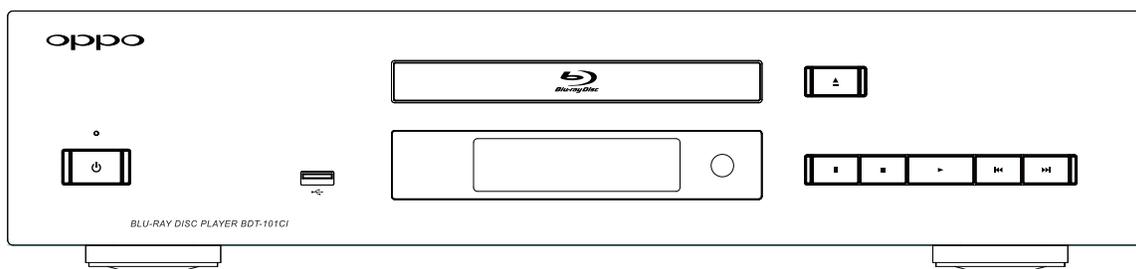


oppo®

# USER MANUAL

READ CAREFULLY BEFORE OPERATION

## Blu-ray Disc Player **BDT-101CI**



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# IMPORTANT INFORMATION



**CAUTION**  
RISK OF ELECTRIC SHOCK.  
DO NOT OPEN.



**CAUTION:** 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 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.

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

## WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

THE APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES SHALL BE PLACED ON THE APPARATUS.

## Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-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 is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched, particularly at plug, receptacle, and the point

## CAUTION:

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

THIS PRODUCT UTILIZES A LASER. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

**CLASS I LASER  
PRODUCT**

<b>CAUTION</b>	CLASS 3R VISIBLE AND INVISIBLE LASER RADIATION WHEN OPEN. AVOID DIRECT EYE EXPOSURE.
<b>VORSICHT</b>	KLASSE 3R SICHTBARE UND UNSICHTBARE LASERSTRAHLUNG WENN GEÖFFNET. UNMITTELBAREN AUGENKONTAKT VERMEIDEN.
<b>ADVARSEL</b>	SYNLIG OG USYNLIG LASERSTRÅLING AF KLASSE 3R VED ÅBNING. UNDGÅ AT SE DIREKTE PÅ STRÅLEN.
<b>ADVARSEL</b>	SYNLIG OG USYNLIG LASERSTRÅLING I KLASSE 3R NÅR DEKSEL ÅPNES. UNNGÅ DIREKTE EKSPONERING AV ØYENENE.
<b>WARNING</b>	KLASS 3R SYNLIG OCH OSYNLIG LASERSTRÅLNING NÅR DENNA DEL ÄR ÖPPNAD. UNDVIK ATT DIREKT EXPONERA ÖGONEN FÖR STRÅLNINGEN.
<b>VARO!</b>	AVATTUNA LUOKAN 3R NÄKYVÄÄ JA NÄKYMÄTÖNTÄ LASERSÄTELYÄ. VÄLTÄ KATSEEN SUORAA ALTISTAMISTA.
<b>警告</b>	打开时有3R类可见和不可见激光辐射,避免眼睛受到直射的照射

This label is located on the laser protective housing inside the product.

- where it exits from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) 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.
- 15) Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.



## Precautions

- Before connecting the AC power cord to the appliance, make sure the voltage designation of the appliance corresponds to the local electrical supply. If you are unsure of your power supply, contact your local power company. The acceptable power input range is AC ~ 100V-240V, 50/60Hz.
- The apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.
- The player is still receiving power from the AC power source as long as it is connected to the wall outlet, even if the player itself has been turned off.
- Unplug the power cord if you are not going to use the product for an extended period of time. Hold the power plug when unplugging. Do not pull on the cord.
- The main plug is used as the mechanism for cutting off power, therefore make sure it is easy to unplug.
- To ensure proper ventilation around this product, do not place this product on a sofa, bed or rug. When installing this product on a wall or bookshelf, you need to provide appropriate space: we recommend leaving 4 inches (10 cm) of free space at the top, the sides and the rear.
- High temperature will lead to abnormal operation of this unit. Do not expose this unit or batteries to direct sunlight or near other heating objects.
- When moving the player from a cold location to a warm one, or vice versa, moisture may condense on the laser pickup unit inside the player. Should this occur, the player may not operate properly. In such a case please turn the unit on for 1-2 hours (without a disc) to facilitate moisture evaporation.

For BDT-101CI sold in the U.S.:

## FCC Statement

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 is no guarantee that interference will not occur in a 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.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

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.

For BDT-101CI sold in Europe:



This product complies with European Low Voltage (2006/95/EC), Electromagnetic Compatibility (2004/108/EC) and Environmentally-friendly design of Energy-related Products (2009/125/EC) Directives when used and installed according to this instruction manual.



**WEEE symbol**

**Correct Disposal of This Product.** (Waste Electrical & Electronic Equipment) Applicable in the European Union and other European countries with separate collection systems. This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. remote handset) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of household waste and recycle them responsibly to promote the sustainable reuse of material resources. Users should contact either the retailer where they purchased this product, or OPPO Digital UK Ltd, for details of where and how they can arrange for environmentally safe recycling.

## Trademarks

- “Blu-ray Disc”, “Blu-ray 3D”, “BONUSVIEW” and “BD-Live” are trademarks of Blu-ray Disc Association.
- Java and all Java-based trademarks and logos are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.
- DVD Logo is a trademark of DVD Format/Logo Licensing Corp., registered in the U.S., Japan and other countries.
- Super Audio CD, SACD and the SACD logo are joint trademarks of Sony Corporation and Philips Electronics N.V. Direct Stream Digital (DSD) is a trademark of Sony Corporation.
- “AVCHD” and the “AVCHD” logo are trademarks of Panasonic Corporation and Sony Corporation.
- Designed for Windows Media, Microsoft, HDCD, and the HDCD logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.
- “480p/720p/1080i/1080p” up-converting arrow logo, “Source Direct” and “True 24p” logos are trademarks of OPPO Digital, Inc.
- “VRS ClearView” and “Video Reference Series” are trademarks of Silicon Image, Inc.



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- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.
- “Cinavia” is trademark of Verance Corporation.
- All other trademarks are the properties of their respective owners.

## Compatible Disc Types

Logo	Features	Manual Icon
	<b>BD:</b> Supports Blu-ray with Bonus View and BD-Live content, including Blu-ray 3D discs. A 3D-capable display with compatible glasses is required for 3D playback. BD-R/RE, both single- and dual-layer are also supported.	
	<b>DVD:</b> Plays commercially-released DVDs, as well as finalized DVD±R/RW.	
	<b>DVD-A:</b> High-resolution stereo or multi-channel audio. Some DVD-Audio discs also contain a DVD-Video portion.	
	<b>SACD:</b> High-resolution stereo or multi-channel audio. Note: some SACDs use a hybrid format with both a CD and a high resolution DSD layer.	
	<b>CD:</b> Supports standard Red Book CDs, as well as HDCD and CD-R/RW.	
	<b>AVCHD:</b> High-definition digital video camera format, often in the form of a DVD±R or flash memory.	

## Discs that cannot be played

- Ultra HD (UHD) Blu-ray
- BDs with cartridge
- DVD-RAMs
- HD-DVDs
- Data portion of CD-Extras
- DVDs / Blu-Rays with a region code not matching the player's region code
- Some Dual-Discs: A Dual-Disc is a two-sided disc with DVD-video on one side and digital audio on the other side. The digital audio side does not meet the technical specifications of the Red Book CD format so playback is not guaranteed.
- Audio discs with copy-protection may not be playable.

## Notes about BD-ROM compatibility

Since the Blu-ray Disc specifications are new and evolving, some discs may not play properly depending on the disc type, version and encoding. It is possible that a Blu-ray Disc manufactured after the player uses new features of the Blu-ray Disc specifications. To ensure the best possible viewing experience, the player may need a firmware or software update from time to time. Please visit OPPO Digital's web site (US: [www.oppodigital.com](http://www.oppodigital.com), UK: [www.oppodigital.co.uk](http://www.oppodigital.co.uk)) to check if updates are available.

## Disc care and handling

- To keep the disc clean from scratches or fingerprints, handle the disc by its edge. Do not touch the recorded surface.
- Blu-ray Discs record data in very high density and the recorded layer is very close to the disc surface. For this reason, Blu-ray Discs are more sensitive to dust and fingerprints than DVD. Should you encounter playback problems and see dirty spots on the disc surface, clean the disc with a cleaning cloth. Wipe the disc from the center out along the radial direction. Do not wipe the disc in a circular motion.
- Do not use record cleaning sprays or solvents such as benzene, thinner and anti-static spray.
- Do not attach labels or stickers to discs as this may cause the disc to warp or become too thick, resulting in playback issues and a potentially stuck disc.
- Avoid exposing the discs to direct sunlight or heat sources.
- Do not use the following discs:
  - Discs with exposed adhesive from removed stickers or labels. The disc may get stuck inside the player.
  - Warped or cracked discs.
  - Irregularly shaped discs, such as heart or business card shapes.

## Cinavia Notice

This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

## Region management information

This player is designed and manufactured to respond to the region management information. If the region number of a BD-Video or DVD disc does not correspond to the region number of this player, this player cannot play the disc.

For BDT-101CI sold in the U.S.:  
BD-Video: Blu-Ray Discs with marks containing the region code A.



IMPORTANT INFORMATION

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DVD-Video: DVDs with marks containing the region code 1 and ALL.



For BDT-101CI sold in Europe:

BD-Video: Blu-Ray Discs with marks containing the region code B.



DVD-Video: DVDs with marks containing the region code 2 and ALL.



## Accessories

Please check that the following parts are included in your BDT-101CI package:



User Manual



HDMI Cable, about 6 feet



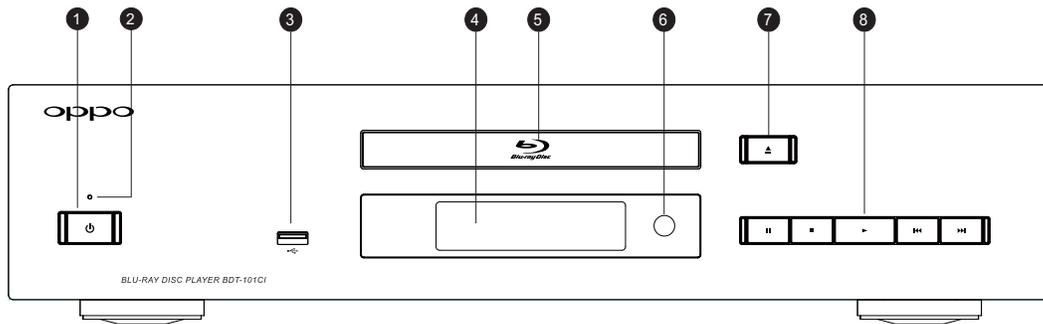
Power Cable, about 4.5 feet



Remote Control with AA Batteries

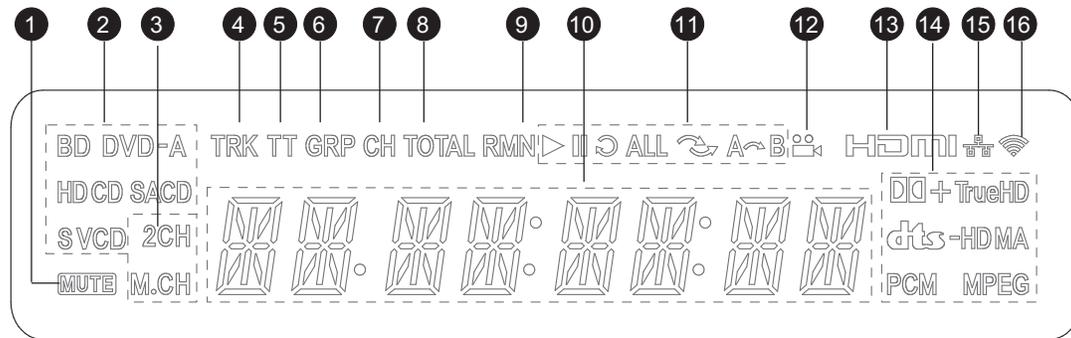
# INTRODUCTION

## Front Panel Controls



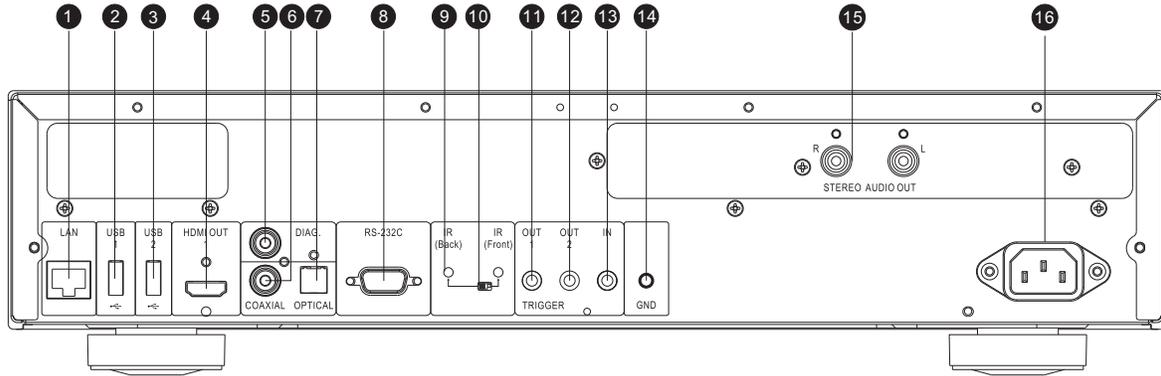
- |                           |                               |  |
|---------------------------|-------------------------------|--|
| 1. POWER Button           | 4. Front Panel Display Window | 7. OPEN/CLOSE Tray Button                  |
| 2. POWER Status Indicator | 5. Disc Tray                  | 8. Playback Control and Navigation Buttons |
| 3. USB Input              | 6. IR Sensor Window           |  |

## Front Panel Display Windows



- |  |   |
|--|---|
| 1. Mute Icon – Indicates that the audio is muted   | 9. Remaining – When illuminated, the displayed time is the remaining play time  |
| 2. Disc Type Indication – Indicates the currently playing disc type  | 10. Main Display – Text messages and numeric display  |
| 3. Audio Channel Indication – Indicates whether the audio being played is 2ch stereo or multi-channel surround | 11. Playback Status – Indicates playback status such as Play, Pause, Repeat, Repeat All, Random/Shuffle, and A-B Repeat |
| 4. Track – When illuminated, the displayed time applies to a track   | 12. Angle Icon – Indicates that the scene contains additional camera angle(s) that can be selected                      |
| 5. Title – When illuminated, the displayed time applies to a title   | 13. HDMI – Indicates that the HDMI output is active   |
| 6. Group – When illuminated, the displayed time applies to a group   | 14. Audio Type Indication – Indicates the type of audio tracks being played   |
| 7. Chapter – When illuminated, the displayed time applies to a chapter   | 15. Ethernet – Indicates that an active Ethernet cable is attached  |
| 8. Total – When illuminated, the displayed time applies to the total play time                                 | 16. Wireless – Indicates that the player is connected to a wireless network   |

## Rear Panel Connectors



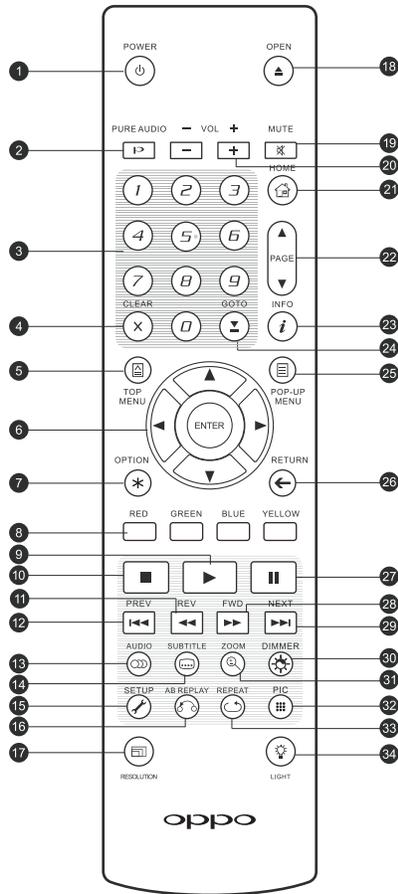
- |                                 |                                 |                         |
|---------------------------------|---------------------------------|-------------------------|
| 1. Ethernet LAN Port            | 7. Optical Digital Audio Output | 13. Trigger Input       |
| 2. USB Input                    | 8. RS-232C Serial Control Port  | 14. Ground              |
| 3. USB Input                    | 9. IR (Infrared) Sensor         | 15. Stereo Audio Output |
| 4. HDMI 1 Output                | 10. IR Switch                   | 16. AC Power Inlet      |
| 5. Diagnostic Video Output      | 11. Trigger Output 1            |                         |
| 6. Coaxial Digital Audio Output | 12. Trigger Output 2            |                         |

The AC power inlet is the IEC60-320 C14 type. Only the included AC power cord or an approved power cord with an IEC60-320 C14 type plug should be used.

Depending on the optional audio and video output modules that your unit is equipped with, the actual rear panel connectors may differ slightly from the above illustration.

# Remote Control

## Remote Control Buttons



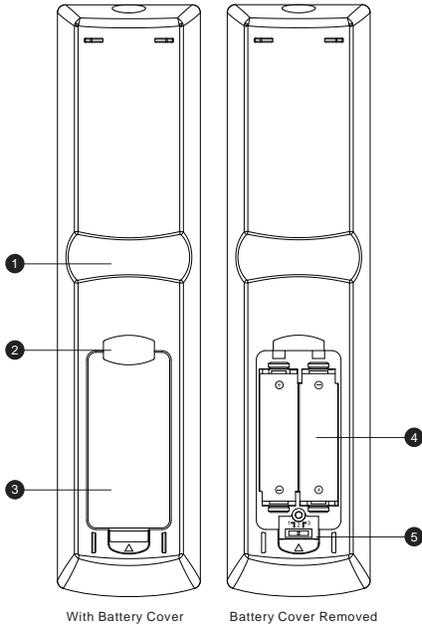
1. **POWER:** Toggle power STANDBY and ON
2. **PURE AUDIO:** Turn off/on video
3. **NUMBER** Buttons: Enter numeric values
4. **CLEAR:** Clear numeric input
5. **TOP MENU:** Show BD top menu or DVD title menu
6. **ARROW** and **ENTER** Buttons: Navigate menu selection
7. **OPTION:** Brings up the context-related menu
8. **COLOR** Buttons: Function varies by content
9. **PLAY:** Start playback
10. **STOP:** Stop playback
11. **REV:** Fast reverse play
12. **PREV:** Skip to previous
13. **AUDIO:** Change audio language or channel
14. **SUBTITLE:** Change subtitle language
15. **SETUP:** Enter the player Setup Menu
16. **A-B REPLAY:** Repeat play the selected section
17. **RESOLUTION:** Switch output resolution
18. **OPEN:** Open/close the disc tray
19. **MUTE:** Mute audio
20. **VOLUME +/-:** Increase/Decrease volume
21. **HOME:** Go to Home Menu to select media source
22. **PAGE UP/DOWN:** Show the previous/next page
23. **INFO:** Show/hide the On-Screen Display
24. **GOTO:** Play from a specified location
25. **POP-UP MENU:** Show BD pop-up menu or DVD menu
26. **RETURN:** Return to the previous menu or mode
27. **PAUSE:** Pause playback
28. **FWD:** Fast forward play
29. **NEXT:** Skip to the next
30. **DIMMER:** Dim the front panel display
31. **ZOOM:** Zoom in/out and adjust aspect ratio
32. **PIC:** Quick access to the picture adjustment menu
33. **REPEAT:** Repeat play
34. **LIGHT:** Activate the back light for the remote control

### NOTE

When a button is pressed but its function is invalid or unavailable at the moment, the TV screen displays a circle with a diagonal line:

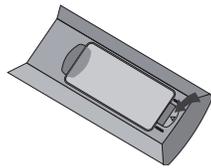


## Back Side

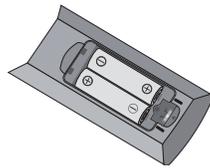


1. **Index Finger Notch 1:** When your index finger is placed at this notch while holding the remote control, your thumb is within easy reach of the navigation buttons (ARROW, ENTER, TOP MENU and POP-UP MENU).
2. **Index Finger Notch 2:** When your index finger is placed at this notch while holding the remote control, your thumb is within easy reach of the playback control buttons (STOP, PLAY, PAUSE, PREV, NEXT, REV, FWD).
3. **Battery Cover:** Remove to replace batteries or set remote code.
4. **Batteries:** Use 2 AA or LR6 batteries.
5. **Remote Code Switch:** Adjust the position of the switch to set the remote control to use the indicated remote code (see details on page 10).

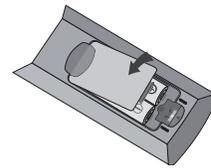
## Battery Installation



1. Remove the battery compartment cover



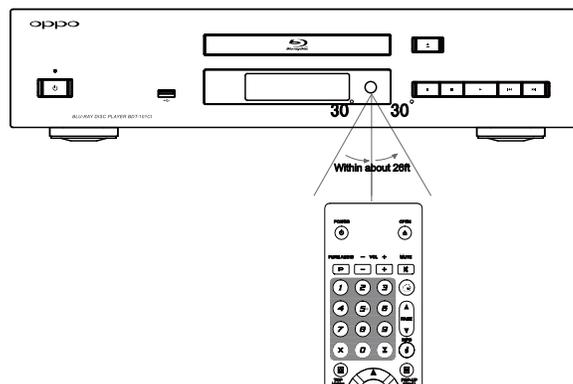
2. Insert batteries



3. Replace the battery compartment cover

## Using the Remote Control

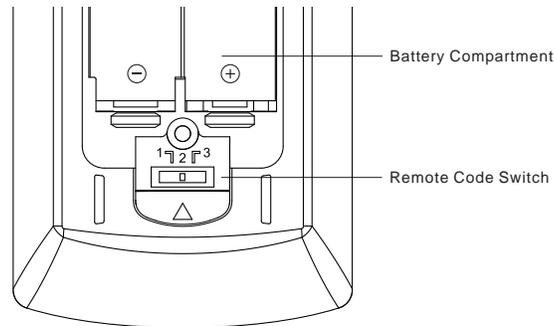
When using the remote control, the front window of the remote control should be pointed to the infrared sensor on the front panel within an angle of  $\pm 30^\circ$  and a range of about 26 ft.



## Changing the Remote Code

The remote control contains three OPPO remote codes. The default is “Code 1”. If you have other OPPO products placed close to the BDT-101CI, they may inadvertently respond to the BDT-101CI remote control. To prevent this, you can select a different remote code.

To select a new remote code, open the battery compartment cover of the remote control, and then use a ball point pen to flip the switch to one of the positions marked as “1”, “2”, or “3”. Close the battery compartment cover. Make sure that the BDT-101CI player is turned on and that the disc tray is ejected. Aim the remote control at the player. Press and hold the **ENTER** button for 5 seconds. The player will start using the new remote code.



## Changing the Backlight Method

The remote control supports one of two backlight methods. By default, pressing the **LIGHT** button will turn on the backlight, and pressing any other button within 10 seconds will keep the backlight on. The alternative method will activate the backlight whenever any button is pressed; in this mode, the light will stay on for 10 seconds, and pressing any other button will keep the backlight on. To switch between these two backlight methods, press and hold the **LIGHT** button for 5 seconds.

### CAUTION

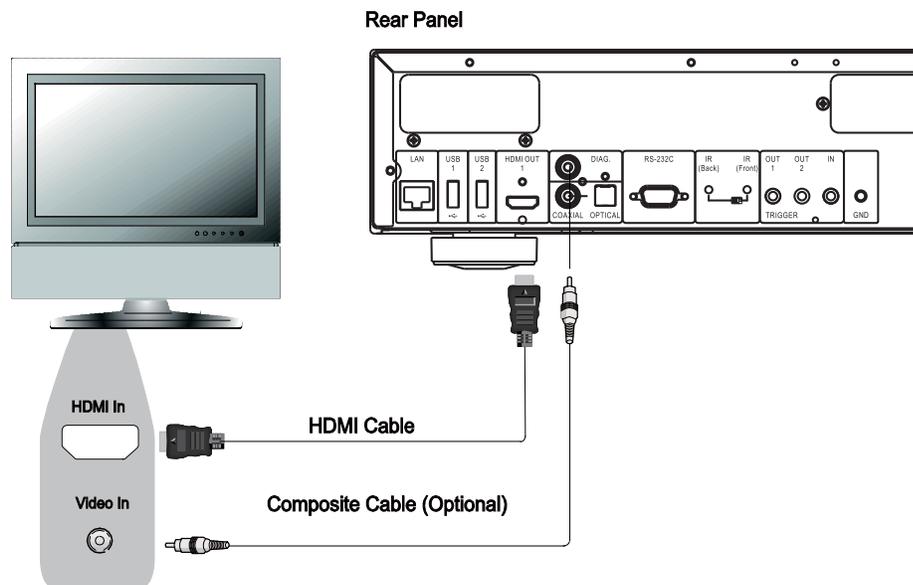
- Never drop the remote control or expose it to moisture.
- Never expose the infrared remote sensor on the front panel to direct sunlight or other strong light sources.
- Remote may not operate consistently when batteries become low. Replace them if operation deteriorates.
- If the remote control will not be used for a long time, please remove the batteries.
- Use the batteries correctly to avoid possible leakage and corrosion. Do not leave the batteries exposed to direct sunlight or in a high temperature environment for a long period of time. Do not heat or expose to flame. Do not mix old and new batteries. Do not use batteries of different types at the same time. Do not attempt to recharge the batteries.
- If battery leakage occurs, do not touch the liquid with bare hands. Wipe out any liquid inside the battery compartment, and insert new batteries.

## Installation

The BDT-101CI is normally sold and installed by Custom Installation audio/video dealers (hence the CI suffix in the model number). Your Custom Installation professional should have installed and pre-configured your OPPO Blu-ray player for optimized performance in your home theater system. You may skip this section of the user manual - all you need to do is to turn on the player and other components in the home theater system, and enjoy pristine audio and video.

In case you are performing a self-installation, the following two connection methods are the most common ways of integrating the OPPO Blu-ray player into a home theater system. Should your system require additional connections, please refer to the *BDT-101CI Installer Manual* available from the BDT-101CI product support page on the OPPO Digital web site.

### Connecting to a TV via HDMI

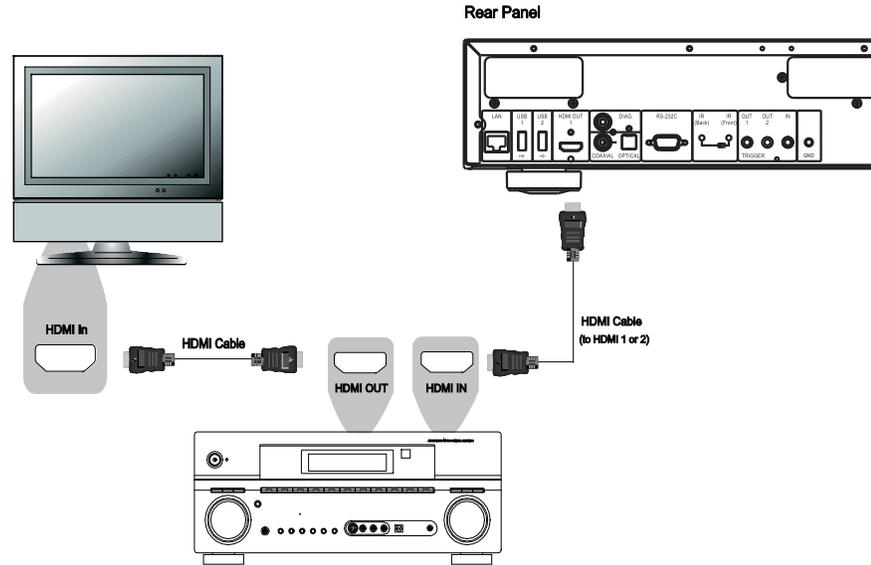


- If your TV has an HDMI input, you can use the included HDMI cable to connect the player directly to the TV. This connection method delivers both video and audio in a pure digital format via a single cable. The HDMI output of the player allows for the highest possible video quality and audio resolution.
- You may remove the HDMI cable and connect the DIAG (diagnostic) output to the TV through a regular composite video cable (not included) when there is a problem with HDMI video. Only the **Setup Menu** will be visible on the TV when using this connection, so it is limited to troubleshooting purposes only.

#### NOTE

This connection method will output sound via the TV's speakers. For optimal sound quality, it is recommended that audio be transferred from the BDT-101CI to an A/V receiver with connected speakers.

## Connecting to an AV Receiver via HDMI



- If you have an HDMI-capable receiver that can support HDMI audio, you can simply run an HDMI cable from the player to your receiver and enable HDMI audio on the receiver (see your receiver's owner's manual for more information). The receiver usually has an HDMI output that you can connect to your TV to pass the video signal.
- The HDMI output terminal on the rear panel of the BDT-101CI can be connected to your receiver.

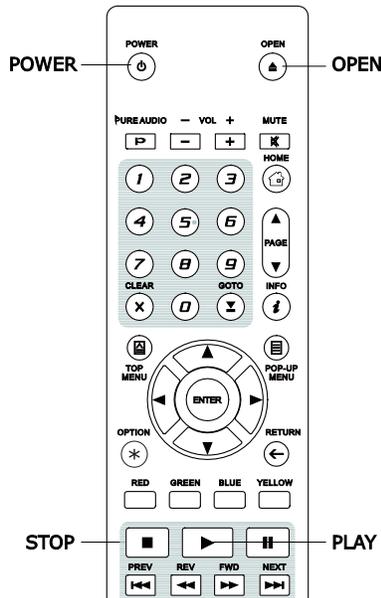
### NOTE

HDMI (High-Definition Multimedia Interface) is a single cable that can transport both audio and video from your player to your display. Be aware, however, that HDMI is an evolving standard, and there may be compatibility issues. A receiver that supports audio input over HDMI is required. Some receivers offer HDMI ports solely for video switching. If your receiver does not have audio input capability, please read the following sections regarding other connection methods.

In order to play multi-channel audio for all formats, the receiver must support HDMI v1.1 or later. For Blu-ray Discs, a receiver that supports HDMI v1.4 with decoding capability for Dolby TrueHD and DTS-HD Master Audio is preferred. Please check the specifications of your receiver to ensure that it meets these requirements.

# BASIC OPERATIONS

## Disc Playback

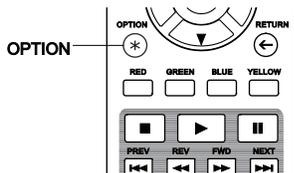


1. Press the **POWER** button to turn on the player.
2. Press the **OPEN/CLOSE** button to eject the disc tray.
3. Place the disc with the label side facing up and the recorded side facing down.



4. Press the **OPEN/CLOSE** button again to retract the tray.
5. The player will read the disc information and begin playback.
6. Depending on the content of the disc, a menu or navigation screen may appear. Use the navigation **ARROW** and **SELECT** buttons to select the content to play.
7. To stop playback, press the **STOP** button.
8. To turn off the player, press the **POWER** button.

## OPTION Menu



1. During media file navigation and playback, press the **OPTION** button on the remote to open the **OPTION MENU**, which allows you to conveniently access various settings and playback features.
2. When the **OPTION MENU** is displayed, press the **LEFT/RIGHT ARROW** buttons on the remote to highlight a particular item, then press the **ENTER** button to confirm.

The **OPTION MENU** selections may vary depending on content being played. A summary of the selections and their functionality is described as follows:

### During Music File Playback:

- Shuffle/Random: Activate Shuffle or Random mode. See details on page 22.
- Repeat: Repeat the track or all tracks. See details on page 21.
- Add to playlist: Add the highlighted music file to the Playlist. This function is only available when accessing external USB storage.
- Goto playlist: Access the music files added to the playlist.
- Song Location: Return to the MUSIC interface and highlight the music file currently playing.
- Program Play: Play the audio tracks in the preferred sequence (only available in CD playback).
- Gapless Play: Enable Gapless Playback mode. This is an experimental feature and only supports APE, WAV and FLAC files stored on external USB storage.

### During Video Discs (DVD, BD) and Video File Playback:

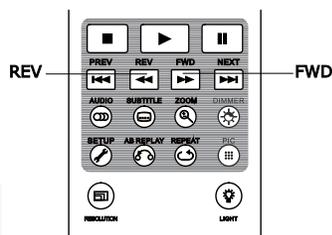
- Subtitle Adjustment: Set the subtitle display options.
  - Color: Set subtitle text color (only available on external subtitle files).

- Outline color: Set the outline color for subtitle text (only available on external subtitle files).
- Size: Set subtitle text size (only available on external subtitle file).
- Position: Set subtitle display position.
- Sync: Adjust the timing of the subtitles (only available on external subtitle files).
- Defaults: Reset all subtitle options to their default values.
- 3D: Enable 2D->3D conversion or bring the 3D adjustment menu.
- Zoom: Opens the image zoom level menu. See details on page 19.
- Angle: Changes the viewing angle. This function is only available when the DVD/BD is recorded with multiple angles.

**During Photo File Playback:**

- Zoom: Displays the image at different zoom levels.
- Rotate – Left / Right / Mirror / Flip: Rotates the image on the screen.
- 3D: Enable 2D->3D conversion or open the 3D adjustment menu..

Fast Forward and Reverse



You may fast forward or reverse during playback.

1. Pressing the **FWD** button on the remote control to start fast forwarding playback. Each press of the **FWD** button increases the playback speed in the following increments:



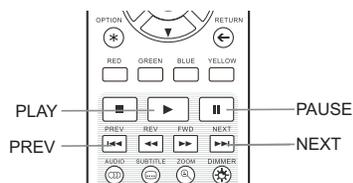
2. Pressing the **REV** button on the remote control starts fast reverse playback. Each press of the **REV** button reverses the playback speed in the following increments:



NOTE

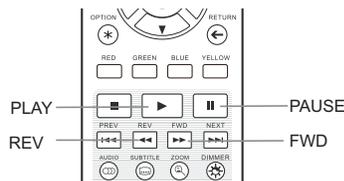
Certain Blu-ray Discs utilizing BD-Java technology may have their own fast forwarding and reversing control. The actual speed varies by disc, and a progress scale may be displayed by the disc.

Pause and Frame-by-Frame



1. During playback, pressing the **PAUSE** button temporarily pauses the program. In this mode, a PAUSE icon will appear on the TV screen.
2. While a DVD or Blu-ray Disc is paused, pressing the **PREV** or **NEXT** button reverses or advances the video frame-by-frame.
3. Pressing the **PLAY** button resumes normal playback.

## Slow Playback



To play the video in slow-motion, follow these steps:

1. Press the **PAUSE** button on the remote control to pause playback.
2. Press the **FWD** button to select a forward slow playback speed. Each press of the **FWD** button increases the playback speed in the following increments:



3. Press the **REV** button to select a reverse slow playback speed. Each press of the **REV** button reverses the playback speed in the following increments:

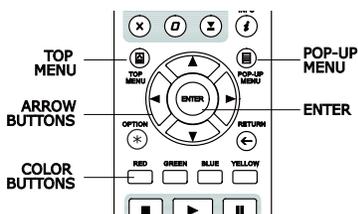


4. To exit the slow playback mode, press the **PLAY** button.

### NOTE

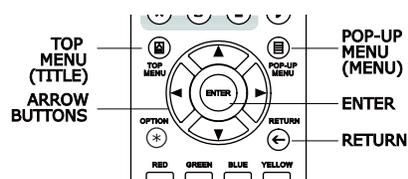
- Certain Blu-ray Discs utilizing BD-Java technology may not support slow playback.

## Blu-ray Disc Menu Navigation



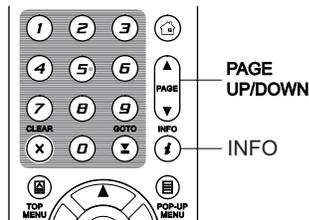
1. Blu-ray Discs usually contain a **Top Menu** and a **Pop-up Menu**. The **Top Menu** normally appears at the beginning of playback, after the previews and copyright messages. The **Pop-up Menu** can be accessed during the movie without interrupting playback.
2. During playback, press the **POP-UP MENU** button to access the **Pop-up Menu**. Press the **TOP MENU** button to access the **Top Menu**.
3. Navigate the menu using the **ARROW** buttons, and then press the **ENTER** button to make a selection.
4. Some menus make use of the **COLOR** buttons. You can select menu functions by pressing the corresponding **COLOR** button on the remote control.

## DVD Menu Navigation



1. Some DVDs contain title menu or chapter menu functions.
2. During playback, press the **TOP MENU** button to return to the disc title menu. Press the **POP-UP MENU** button to display the chapter menu. Depending on the disc, one or both menus may not exist.
3. Navigate the menu using the **ARROW** buttons, and then press the **ENTER** button to make the selection.
4. Press the **RETURN** button to return to the previous menu. The return location varies by disc.

## On-Screen Display



1. During the playback of a DVD or Blu-ray Disc, press the **INFO** button on the remote control to show its status information. For CDs and SACDs, the status information is shown automatically.
2. When the status information is shown, press the **PAGE UP/DOWN** buttons to scroll through several different display formats. The playback time information displayed on the front panel changes together with the on-screen display.
3. Press the **INFO** button again to hide the on-screen display. The playback time information display on the front panel will remain in the selected format.

The following display formats are available:

DVD and Blu-ray Disc:

- |                           |                             |
|---------------------------|-----------------------------|
| - Title elapsed time      | - Chapter elapsed time      |
| -  - Title remaining time | -  - Chapter remaining time |

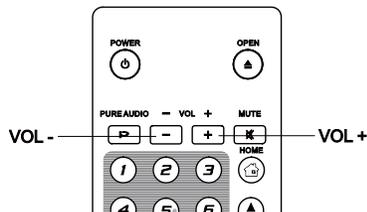
CD and SACD:

- |                           |                          |
|---------------------------|--------------------------|
| - Track elapsed time      | - Disc elapsed time      |
| -  - Track remaining time | -  - Disc remaining time |

In addition to the playback time, the on-screen display may also contain the following information about the content currently playing:

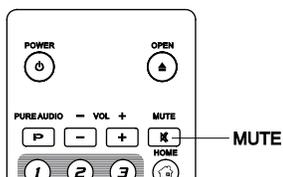
- Playback status: an icon indicating play, pause, and fast forward/reverse status.
- Bit rate meter: an indication of the bit rate of the audio and video stream.
- Current and total title numbers. (DVD and Blu-ray Discs)
- Current and total chapter numbers of the current title. (DVD and Blu-ray Discs)
- Current and total tracks. (CDs and SACDs)
- Audio information: current and total available number of audio tracks, language, format, and channels.
- Subtitle information: current and total available number of subtitle tracks and language.
- Video format information: encoding type, frame rate and original aspect ratio.
- HDMI output information: connection status, video resolution, frame rate, color space, audio format and channels.

## Volume Control



1. On the BDT-101CI, the volume control only affects the analog audio output. It does not apply to digital audio output (HDMI, Coaxial and Optical) either in raw bitstream format or in LPCM format.
2. The **VOL +/-** buttons on the player remote control are provided as an alternative way of controlling the audio volume. It is recommended that you use this control to make the audio volume from the player the same as from other sources, such as TV programs or a VCR.
  - Press the **VOL -** button to decrease the volume.
  - Press the **VOL +** button to increase the volume.

## Mute

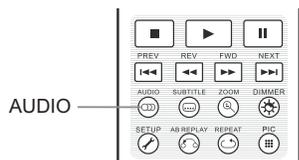


1. Press the **MUTE** button on the remote control during content playback to turn off audio output. The TV screen displays a mute icon. The front panel MUTE indicator will also light up.
2. Press the **MUTE** button again to resume audio output.

### NOTE

Check the MUTE status on the front panel display of the player when there is no audio output. You may also press the **MUTE** button to verify the MUTE status.

## Audio Language/Track Selection

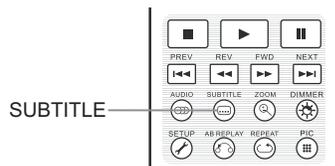


1. To select the audio language or track, press the **AUDIO** button on the remote control during playback.
2. Repeat pressing the **AUDIO** button or use the **UP/DOWN ARROW** buttons to choose from all available language or audio tracks.

### NOTE

Availability of languages and audio channels varies by disc. Some DVD-Audio discs allow audio track selection with the **AUDIO** button, while others require the user to choose from the audio setup menu of the disc. When playing an SACD with both multi-channel and stereo contents, the **AUDIO** button can be used to switch between the two formats.

## Subtitle Selection



1. When playing a DVD, Blu-ray Disc or other video programs recorded with subtitles, press the **SUBTITLE** button on the remote control to select the desired subtitle.
2. Repeatedly press the **SUBTITLE** button or use the **UP/DOWN ARROW** buttons to choose from all available subtitles.
3. To turn off subtitles, select **Off** from the list.

## BD-Live



Some Blu-ray Disc titles are released with the BD-Live feature. BD-Live offers extra downloadable content and additional online interactive programs. BD-Live content varies by disc and studio, and may include additional subtitles, commentaries, preview trailers, games, and online chat. A Broadband internet connection is required to enjoy BD-Live content.

Depending on how the studios organize their BD-Live content, some Blu-ray Discs may start downloading BD-Live content when playback starts, have a BD-Live selection on the main menu, show a prompt asking whether you would like to start downloading, or ask you to sign up for a membership or account. Please follow the instructions that come with the disc to enjoy BD-Live contents.

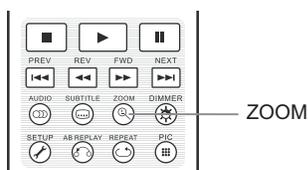
Your Internet connection speed and the capacity of the BD-Live content servers can all affect how fast BD-Live content is downloaded. If you encounter slow downloading or intermittent playback, please play the disc without accessing the BD-Live features, or try again at a different time.

When you use the BD-Live feature, the player or disc ID and your IP (Internet Protocol) address may be sent to the content provider via the Internet. Generally, no personally identifiable information is sent. However technologies exist to match your IP address to a certain geographical area or service provider. Your Internet service provider also has the knowledge of who is using a particular IP address. If the BD-Live content provider requires you to log in using a membership or account, the content provider will have access to your membership or account information. Check with your Internet service provider and the BD-Live content providers for their privacy policy.

BD-Live network access can be turned off or restricted. Please check with your Custom Installation professional for details.

# ADVANCED OPERATIONS

## Zooming and Aspect Ratio Control



This feature zooms in and out of the displayed frame and also changes the aspect ratio (image width vs. height).

To change the zoom level, press the **ZOOM** button on the remote control. Each press of the **ZOOM** button will switch the zoom level in sequence.

### Zoom Levels for HDMI Output

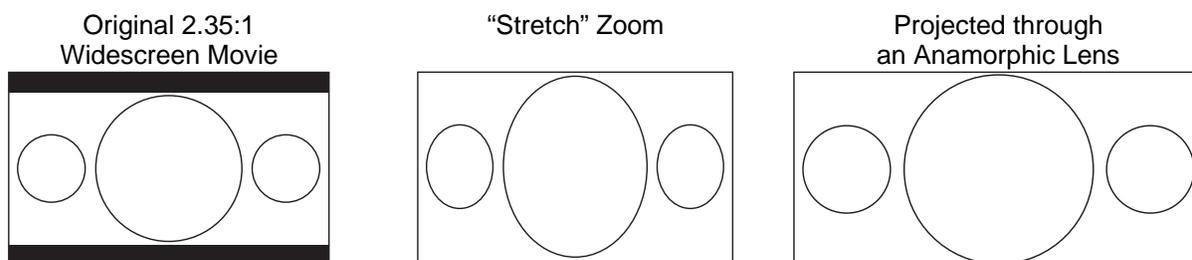
The available zoom levels depend on the **TV Aspect Ratio** setting in the **Setup Menu** and the encoded aspect ratio on the BD/DVD Disc:

1:1 (No zoom), Stretch/Compress, Full Screen, Under Scan, 1.2X, 1.3X, 1.5X, 2X, 1/2X

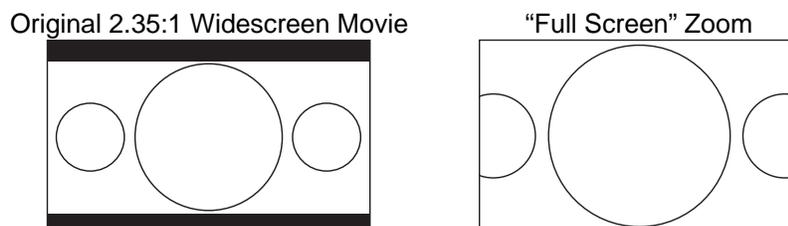
The zoom level is reset to 1:1 when the disc is ejected, or when the player is turned off.

The following zoom levels may be useful for specific applications:

- 1) Playing 16:9 BD or DVD when **TV Aspect Ratio** is set to **16:9 Wide** or **16:9 Wide/Auto**
  - **Stretch** – The image is vertically stretched 1.33 times. For movies with 2.35:1 aspect ratio, this zoom level cuts off the black borders at the top and bottom of the image. Users of a projector with an anamorphic lens may find this mode helpful.

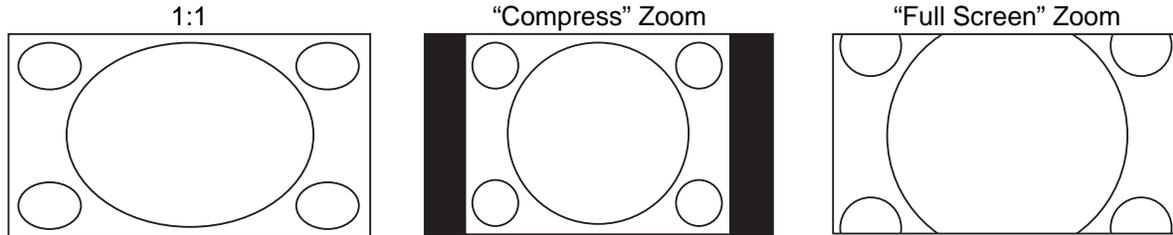


- **Full Screen** – The image is stretched by 1.33 times for both vertical and horizontal directions. For movies with 2.35:1 aspect ratio, this zoom level cuts off the black borders at the top and bottom of the image while maintaining the correct aspect ratio. The left/right sides of the image are slightly cropped.



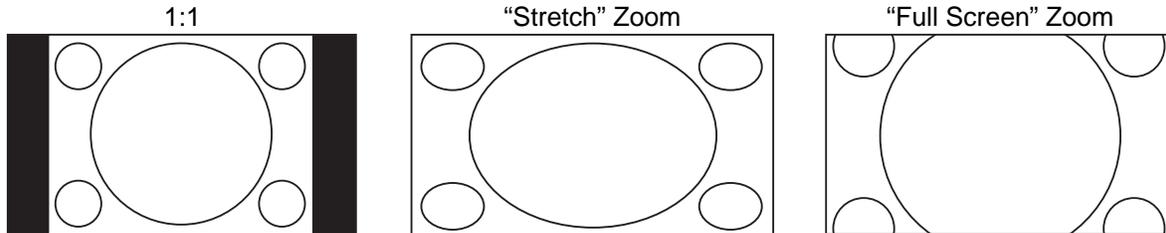
- 2) Playing 4:3 BD or DVD when **TV Aspect Ratio** is set to **16:9 Wide**

- **1:1** - The image fills up the entire 16:9 screen but is horizontally stretched. Figures may look shorter and wider than they should be.
- **Compress** – The player maintains the correct 4:3 aspect ratio and adds borders to the left and right sides of the image.
- **Full Screen** – This zoom level maintains the correct aspect ratio but crops the top and bottom slightly in order to fit the 4:3 image to the 16:9 screen.



3) Playing 4:3 BD or DVD when **TV Aspect Ratio** is set to **16:9 Wide/Auto**

- **1:1** – The player maintains the correct 4:3 aspect ratio and adds borders to the left and right sides of the image.
- **Stretch** – The image is horizontally stretched 1.33 times. This zoom level fills up the 16:9 screen, but figures may look shorter and wider than they should be.
- **Full Screen** – This zoom level maintains the correct aspect ratio but crops the top and bottom slightly in order to fit the 4:3 image to the 16:9 screen.

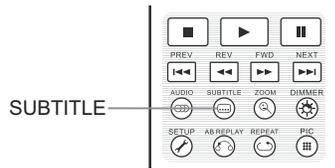


The “Under Scan” zoom level shrinks the image by 5%. This zoom level may be used to compensate for TVs that over scan, so the viewer can see the entire image area with no cropping. All other zoom levels are indicated by their respective zoom ratio.

NOTE

- Some early DVD titles (released from 1997 until early 2000’s) use a 4:3 non-anamorphic widescreen aspect ratio. When played on a 16:9 display, the content is shown in a small window with black borders on all four sides. The top and bottom borders are encoded into the video. The left and right borders are added by the player to maintain the correct aspect ratio. For these types of discs, the **Full Screen** zoom mode can be used to eliminate the borders.
- The ZOOM feature may not be available when certain DVD or Blu-ray Discs are played if the disc’s author has chosen to disable ZOOM.

## Subtitle Shift



For customers using a 2.35:1 “Constant Image Height” video projection system, subtitles may get cut off because they are positioned outside of the active video area.

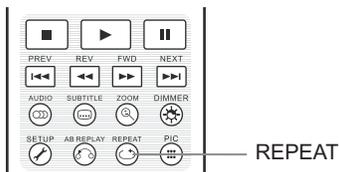
The Subtitle Shift feature can be used to shift subtitles up or down so they are displayed within the active video area.

To shift the display position of subtitles, please follow these steps:

1. When playing a DVD, Blu-ray Disc or other video programs recorded with subtitles, select the desired subtitle from the disc menu or by using the remote. (Refer to page 18 for more information.)
2. Press and hold the **SUBTITLE** button on the remote control until the **Shift Subtitle Position** prompt appears on the screen.
3. Wait until subtitle text is shown on the screen, and then use the **UP/DOWN ARROW** buttons to move the subtitle text to the desired position.
4. Press the **ENTER** button to set the subtitle display position.

Once the **Subtitle Shift** position is set, it is saved by the player in the **Playback Setup > Subtitle Shift** setup menu option. The setting will be applied to subtitles of all future DVD and Blu-ray Discs. You can also change the setup menu item directly.

## Repeat Playback



To repeat a certain chapter, title, track or disc, press the **REPEAT** button on the remote control.

Each press of the **REPEAT** button changes the repeat mode using the following sequence:

DVD and DVD-Audio:



Blu-ray Disc:



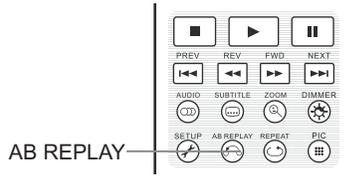
CD and SACD:



### NOTE

- Certain Blu-ray Discs may not allow for repeating.

## Repeat a Selected Section



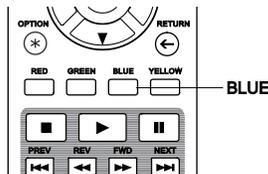
To repeatedly play a specific section, please follow these steps:

1. During normal playback, press the **AB REPLAY** button on the remote at the desired beginning point (Point A) for the repeat play. The TV screen displays "A-".
2. When playback reaches the desired ending point (Point B) for the repeat play, press the **AB REPLAY** button again. The player now repeatedly plays back the specified section (A-B). The TV screen displays "A-B".
3. Press the **AB REPLAY** button for the third time to resume normal playback.

### NOTE

- Not available for all disc formats or content. Certain Blu-ray Discs may not allow for repeating.
- If pressing the AB REPLAY button twice within 1 second, video playback will be automatically rewind 10 seconds.

## Shuffle and Random Playback



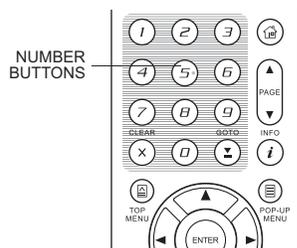
When playing a CD or SACD, press the **BLUE** button on the remote control to activate the **Shuffle** and **Random** modes. Each press of the **BLUE** button switches the playback mode in the following sequence:



In normal playback mode, each track is played back in sequential order. As the name implies, the **Random** playback mode randomly selects a track to play. The **Shuffle** mode also plays back the tracks in random order, but it ensures that each track is played only once.

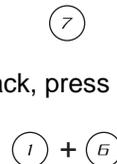
Selecting the **Shuffle** or **Random** mode cancels any **Repeat** mode you may be using. Similarly, selecting a **Repeat** mode cancels any **Shuffle** or **Random** mode.

## Playback by Chapter or Track Number



During the playback of a disc, you can use the **NUMBER** buttons on the remote control to directly jump to a specified chapter or track number. For example:

- To select the seventh track, press the **[7]** button.
- To select the 16<sup>th</sup> track, press **[1]** followed by **[6]** in quick succession:



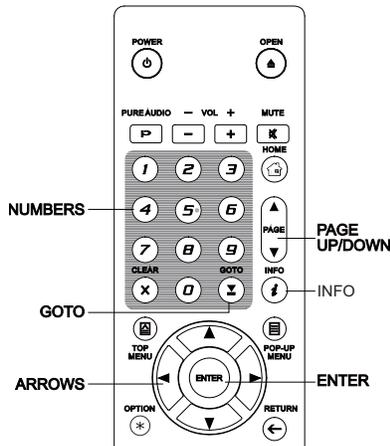
### NOTE

- Certain DVD-Audio and Blu-ray Discs may not allow for direct chapter selection.

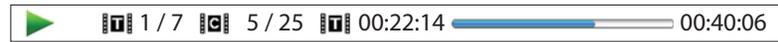
## Playback from a Specific Location



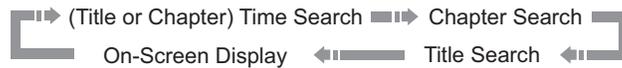
### DVD and Blu-ray Discs



During the playback of a DVD or Blu-ray Disc, you may specify a location to start playback by entering the title, chapter or time directly. Press the **GOTO** button to bring up the on-screen display.



On top of the video screen, the on-screen display information has the following components (from left to right): Playing Status, Title, Chapter, Time Counter, Progress Indicator, and Total Time. After pressing the **GOTO** button for the first time, the cursor will be positioned at the Time Counter. This is the **Time Search** mode. Each subsequent press of the **GOTO** button will switch the search mode in the following sequence:



#### 1. Title time search.

- Searches for a specific time within the currently playing title.
- Press the **GOTO** button to bring up the on-screen display. The cursor will be positioned at the Time Counter. Use the **NUMBER** or **ARROW** buttons to enter the hours, minutes and seconds for your specific search and press the **ENTER** button.



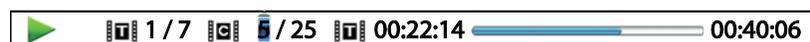
#### 2. Chapter time search.

- Searches for a specific time within the currently playing chapter.
- Press the **INFO** button to bring up the on-screen display. Use the **PAGE UP** or **PAGE DOWN** button to switch the display to Chapter Time mode (note the icon placed on the left of the Time Counter changes from the Title icon to the Chapter icon). Press the **GOTO** button to position the cursor at the Time Counter, then use the **NUMBER** or **ARROW** buttons to enter the hours, minutes and seconds for your specified search and press the **ENTER** button.



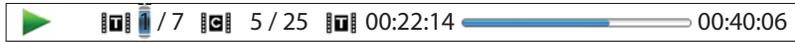
#### 3. Chapter search.

- Allows you to search for a particular chapter.
- Repeatedly press the **GOTO** button until the cursor is positioned at the Chapter location. Use the **NUMBER** or **ARROW** buttons to enter or select the chapter number and press the **ENTER** button.



4. **Title search.** Allows you to search for a particular title.

- Repeatedly press the **GOTO** button until the cursor is positioned at the Title location. Use the **NUMBER** or **ARROW** buttons to enter or select the title number and press the **ENTER** button.



NOTE

- Some discs may prohibit the search operation. You will not be able to select a search location, or you may get an “invalid operation” icon after specifying a search location.
- Some Blu-ray Discs feature their own search function. Follow the on-screen instructions to use the search function provided by such discs.

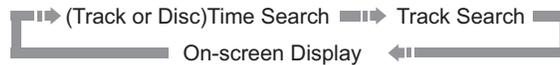
CD and SACD discs

You may specify a point to start playback by entering the disc elapsed time, track elapsed time or track number directly. When playing CDs and SACDs, the on-screen display automatically shows on the TV screen:



The on-screen display has the following components (from left to right): Playing Status, Track Number, Time Counter, Progress Indicator, and Total Time.

To specify a playback location using one of the following search modes, press the **GOTO** button. Each press of the **GOTO** button switches the search mode in the following sequence:



1. **Track time search.** Searches for a specific time within the currently playing track.

- Press the **GOTO** button to place the cursor on the track Time Counter. Use the **NUMBER** or **ARROW** buttons to enter the hours, minutes and seconds for your specified search and press the **ENTER** button.



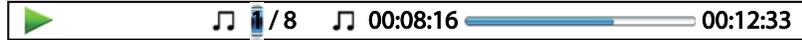
2. **Disc time search.** Navigates you to a particular timestamp.

- While the on-screen display is shown, press the **PAGE UP** or **PAGE DOWN** button to switch the Time Counter to Disc Time mode. Press the **GOTO** button to place the cursor at the Disc Time Counter. Use the **NUMBER** or **ARROW** buttons to enter the hours, minutes and seconds for your specified search and press the **ENTER** button.

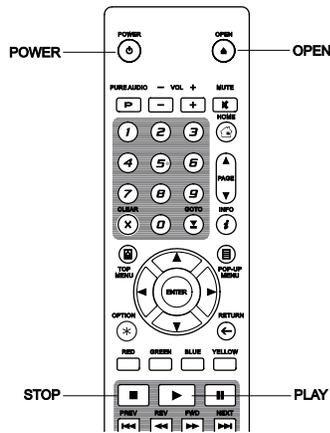


3. **Select a track.** To navigate to a particular track:

- Repeatedly press the **GOTO** button until the cursor is placed on the Track Number position. Use the **NUMBER** or **ARROW** buttons to enter or select the track number and press the **ENTER** button.



## Memory and Automatic Resume

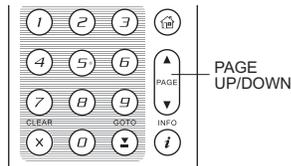


1. The player automatically saves the current position when playback is interrupted. Operations such as **STOP**, **OPEN**, and **POWER** cause the player to save the current playing position.
2. This position is saved even after turning off the unit or changing the disc.
3. The next time a disc with a saved playing position is inserted, the player will resume playback from that point. If you wish to cancel the automatic resume and start playback from the beginning, you must press the **STOP** button when prompted.
4. The player can save the playback position for up to 5 discs. When the position from the sixth disc is saved, the oldest saved position is replaced.

### NOTE

- Some Blu-ray Discs do not support resuming and will always play from the beginning.

## Viewing Pictures on DVD-Audio Discs

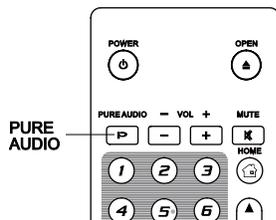


Some DVD-Audio discs contain static pictures, such as photos of the band as well as album narration. When a DVD-Audio track is playing, you may use the **PAGE UP** button to select the previous picture or the **PAGE DOWN** button to select the next picture.

### NOTE

- Availability of static pictures depends on the DVD-Audio disc.

## Pure Audio Mode



You can enjoy higher quality audio by turning off the video processing and output. The **Pure Audio** mode reduces any potential interference between the video and audio signals.

1. Press the **PURE AUDIO** button on the remote control to turn off video and enter **Pure Audio** mode. Video output will cease, the power light will dim and the front panel displays will turn off.
2. Press the **PURE AUDIO** button again to resume video and cancel **Pure Audio** mode.

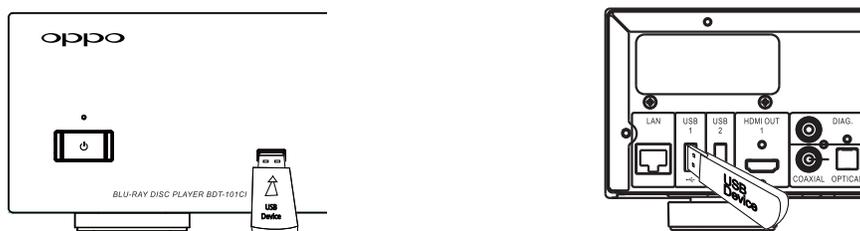
### NOTE

- **Pure Audio** mode is automatically canceled when the unit is switched off or when playback is stopped.
- Because HDMI carries audio together with video, the HDMI video signal cannot be completely turned off. A black screen is transmitted instead to minimize any potential interference.

# MEDIA FILE PLAYBACK

In addition to playing standard disc-based formats such as Blu-ray, DVD, CD and SACD, the BDT-101CI can play media files. You can enjoy digital music, movies and photos stored on a data disc (recordable CD, DVD or Blu-ray) or an external USB drive. Due to the variation of media, encoding software and techniques used, compatibility cannot be guaranteed for all user-created or downloaded content. Support for such content is on a best effort basis.

## Playback from a USB Flash Drive



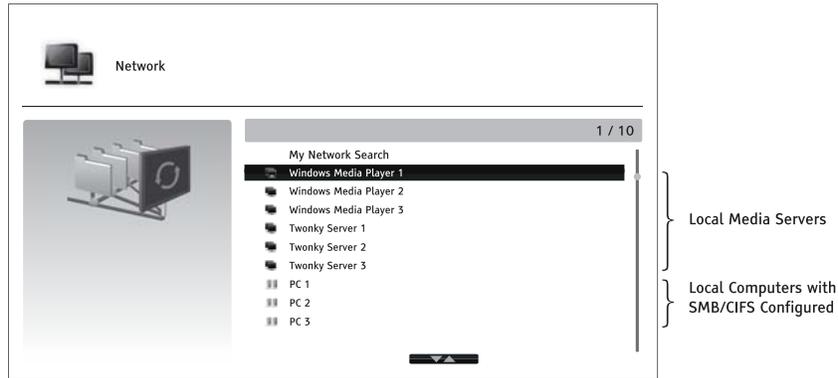
The BDT-101CI is equipped with three USB ports: one on the front panel and two on the back. You may use any of the available USB ports to plug in a USB drive.

The USB ports are rated to provide a maximum of 5V, 1000mA power to the USB drive. It is sufficient for USB thumb drives and flash memory card readers, but may not be sufficient for USB hard disks. It is recommended to check with your drive manufacturer for power requirements, or use an external power supply.

### NOTE

- This unit supports “USB Mass Storage Class Bulk-Only Transport” devices only. Most USB thumb drives, portable hard disk drives and card readers conform to this device class. Other USB devices such as MP3 players, digital cameras, and mobile phones may not be compatible.
- Supported USB drives can be formatted with the FAT (File Allocation Table), FAT32 or NTFS (New Technology File System) file system.
- In some cases, an incompatible USB device may cause the player to stop responding. If this occurs, simply turn off the power, remove the USB device, and turn the player back on.
- In order to minimize the risk of data corruption, it is recommended that you only unplug the USB device when playback is completely stopped.

## Playback from a Home Network



The BDT-101CI can remotely play back music, photo, and video files stored on computers or NAS (Network Attached Storage) devices that are connected to the same home network. The computer or NAS need to run server software that supports media sharing protocols such as DLNA, SMB/CIFS or NFS. To play media files shared on your home network, press the **HOME** button on the remote to bring the **Home Menu**, select the **Network** icon and press the **ENTER** button to show the list of available servers.

The BDT-101CI player can play media files on the home network in one of the following three ways:

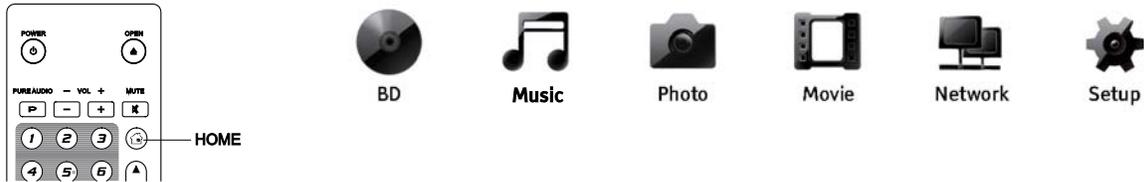
- As a digital media player (DMP): the player can actively search, access and pull content from local media servers which supports DLNA.
- As a digital media renderer (DMR): the player plays content received (“pushed”) from a digital media controller (DMC). A DMC-capable media server is required. Refer to the server’s respective user instructions for correct configuration and operation.
- As a SMB/CIFS/NFS client: the player can directly access files shared through SMB/CIFS/NFS servers over the network, as if accessing an external USB hard drive. Most computers, especially those installed with Windows, already support SMB clients. Please refer to respective OS instructions to set up the SMB/CIFS/NFS shared file/folder.

### NOTE

- NAS is a networked appliance that provides file-based data storage services to other devices on the network. Commercial products are available on the market.
- SMB (Server Message Block) or CIFS (Common Internet File System) is mostly known as Microsoft Windows Network. It does not require an extra media server or perform any media format transcoding, which reduces the processing load and keeps the original content quality.
- Compatibility with local network sharing hardware/software is on a best effort basis with no guarantee, due variations in NAS devices, media servers and their configurations. OPPO Digital does not offer technical support via email or phone for this feature. The OPPO Wiki located at [wiki.oppodigital.com](http://wiki.oppodigital.com) can be a useful resource to learn about this feature

## HOME Menu

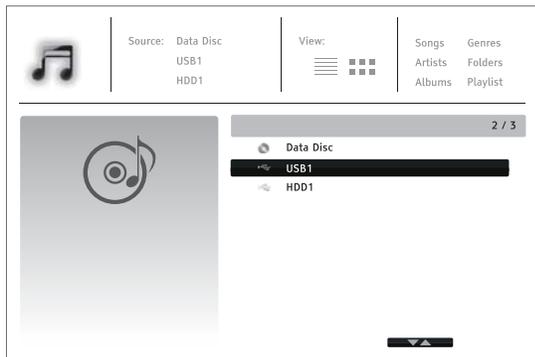
The BDT-101CI presents a **Home Menu** to assist you in navigating and playing media files from an inserted optical disc, USB flash drive, external hard drive, home network sharing. Basically, the **Home Menu** is the starting point for accessing media files.



You can bring up the **Home Menu** with the **HOME** button on the remote control. Currently there are six selections:

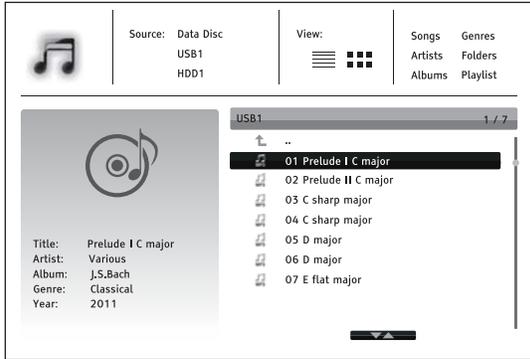
- **Disc** enables the player to start playback of an inserted optical disc.
- **Music, Movie** and **Photo** allow you to access corresponding type of media files from a connected USB drive and inserted data disc.
- **Network** enables the player to stream audio, video and photos from media servers on the home network. Capable hardware and software may be required.
- **Setup** brings the player's **Setup Menu**, just like pressing the **SETUP** button on the remote. The Setup Menu is explained in detail in the BDT-101CI Installer Manual. OPPO Digital does not recommend end users to change the settings pre-configured by your Custom Installation professional.

## Playing Music Files



To play digital music files stored on an optical disc or USB drive, select **Music** from the **Home Menu**. A file browser will appear to assist you in navigating the files and folders.

The first step is to select the Data Disc or USB device that contains the music files. The player will take a moment to read the media and list the folders and music files.



In the music browser, you can perform the following operations:

- Press the **UP/DOWN ARROW** or **PAGE UP/DOWN** buttons to move the cursor and select music files.
- Press the **OPTION** button to access features such as adding to a playlist and going to a playlist. Details can be found on page 13.

- Press the **TOP MENU** button to move the cursor to the category menu in the top of the screen. This menu contains the following choices:
  - **Source** – Allows you to switch between different connected storage devices.
  - **View** – Allows you to switch between List View and Folder View modes.
  - **Sort** – Lists music files/folders by different categories, such as Song name, Artist, Album and Genre.
- When a music file is highlighted by the cursor, press the **ENTER** or **PLAY** button to start playback.

NOTE

- When a data disc or USB drive is inserted, the player automatically starts to index files and build a database in the background. Depending on the number and size of files, this process could take up to several minutes. Customers can only access the Category list (Artist, Album and Genre) when the database has been built, otherwise, a warning message will appear.

If a music file starts playing and there is no other user operation, the **Now Playing** screen will appear after a few seconds. You can also get to this screen by pressing the **OPTION** button and then selecting **Now Playing**. This screen provides the following information:

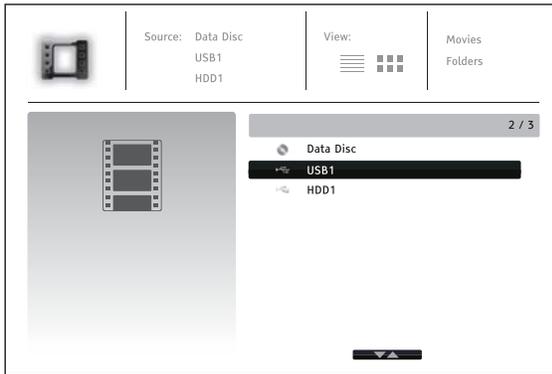
- Shows playback status: Play, Stop, Pause, Track and Time.
- Display and change playback mode: Shuffle/Random, Repeat One/All.
- Music information: Displays information like album art and tags embedded in the original file.



The following operations are available while the **Now Playing** screen is shown:

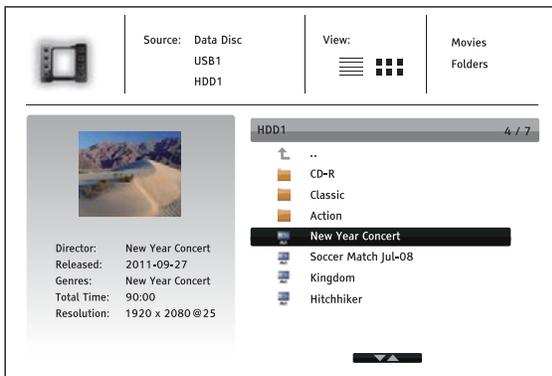
- Normal playback control: **PLAY**, **STOP**, **PAUSE**, **PREV/NEXT**, **REV**, and **FWD**
- Special playback modes: **REPEAT** and Shuffle/Random (**BLUE** color button)
- Press the **OPTION** button to access the Option menu. (More details on page 13)
- Return to the Browser without stopping the music: **RETURN**
- Stop playback and return to the Browser: Press **STOP**.

## Playing Movie Files



To play movie files stored on an optical disc or USB drive, select **Movie** from the **Home Menu**. A file browser will appear to assist you in navigating through the files and folders.

The first step is to select the Data Disc or USB device that contains the movie files. The player will take a moment to read the media and list the folders and movie files.



In the movie browser, you can perform the following operations:

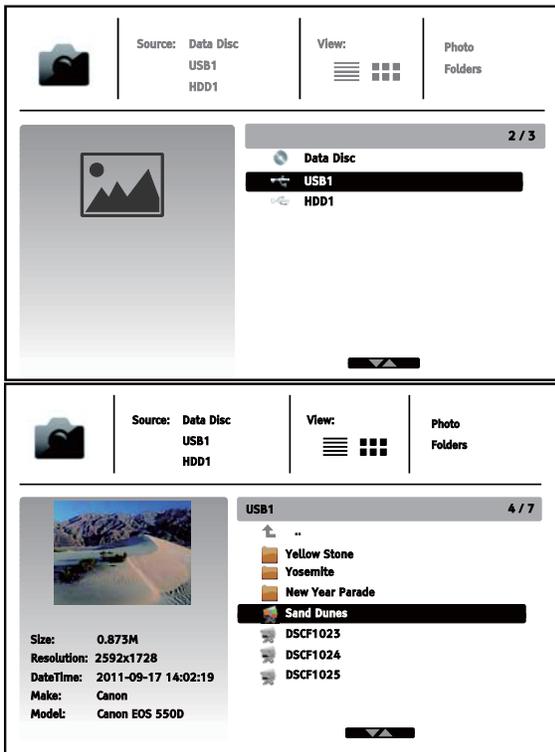
- Press the **UP/DOWN ARROW** or **PAGE UP/DOWN** buttons to move the cursor and select movie files.
- Press the **TOP MENU** button to move the cursor to the category menu in the top of the screen. This menu functions the same as the one discussed in
- **Playing Music** Files on page 30.

- When a movie file is highlighted by the cursor, press the **ENTER** or **PLAY** buttons to start playback.

Once a movie file starts playing, the normal playback control functions are available:

- To stop the movie and return to the file browser, press the **STOP** button. You can also press the **HOME** button at any time to stop the playback and return to the Home Menu.
- Press the **OPTION** button to access features such as Subtitle Shift, 3D and Picture Zooming. Details can be found on page 14.

## Viewing Photo Files



To view digital photo files stored on an optical disc or USB drive, select **Photo** from the **Home Menu**. A file browser will appear to assist you in navigate the files and folders.

The first step is to select the Data Disc or USB device that contains the photo files. The player will take a moment to read the media and list the folders and photo files.

In the photo browser, you can perform the following operations:

- Press the **UP/DOWN ARROW** or **PAGE UP/DOWN** buttons to move the cursor and select photo files.
- Press the **TOP MENU** button to move the cursor to the category menu in the top of the screen.

- When a photo file is highlighted by the cursor, press the **ENTER** or **PLAY** button to play back the photos as a full screen slideshow.

The following operations are available during the photo slideshow:

- Display the help screen: **INFO**
- Normal playback controls: **PLAY**, **STOP**, **PAUSE**, and **PREV/NEXT**
- Adjust slideshow speed: **REV** and **FWD**
- Zoom: **ZOOM**. Once zoomed in, the **ARROW** buttons can be used to pan around the photo.
- Reflect (flips the photo horizontally to make it upside-down): **UP ARROW**
- Mirror (flips the photo vertically to make it a mirror image): **DOWN ARROW**
- Rotate left (counterclockwise): **LEFT ARROW**
- Rotate right (clockwise): **RIGHT ARROW**
- Repeat: **REPEAT**
- Switch between view modes: **Red** color button.
- Show EXIF information: **GREEN** color button
- Play in random sequence: **BLUE** color button
- Change slideshow transition effect: **YELLOW** color button.
- Press the **OPTION** button to access to features like Image Zooming and Image Rotation. Details can be found on page 14.

## Adding Background Music

You can also add background music to the photo slideshow. To do so, you will need to prepare digital music files. The music files can be stored on the same disk as the photos, or on a different USB drive. Start music

playback first by selecting **Music** from the **Home Menu**. Once the music is playing, press the **HOME** button to get back to the **Home Menu**, and start the photo slideshow by selecting **Photo** in the usual manner.

# REFERENCES

## Useful Notes

- In order to prolong the life of your player, it is recommended that you wait at least 30 seconds before you power it on after switching it off.
- Remove discs and turn the power off after operation.
- Some functions of the player may not be applicable to certain discs.
- Some discs with special features may not be fully supported by the player. This is not a malfunction of the unit.
- In the case of player malfunction, please turn it off, wait for 30 seconds and turn it back on. If the problem still exists, please follow the troubleshooting instructions or contact an OPPO Digital service center.

## Troubleshooting

Use this chart to resolve general operational problems. If there are any problems that you cannot resolve, please contact your OPPO Digital service center.

Symptom	Possible Cause	Solution	Reference Page
No audio	Mute is activated	Press the MUTE button to cancel the mute.	17
	Volume is too low	Press the VOL + button to increase the volume to 100.	17
	SACD is played and the audio connection is coaxial or optical digital audio	This is not supported due to copyright restrictions of SACD. Please use the analog or HDMI audio output.	
	DVD-Audio is played and the audio connection is coaxial or optical digital audio	This is not supported due to copyright restrictions of DVD-Audio. Please use the analog or HDMI audio output.	
	Input selection is incorrect on the A/V receiver	Select the input to which the player is connected.	
	Audio cable is not properly connected	Check with your Custom Installation professional to arrange repair service.	
No picture	TV input is not correctly selected	Select the input to which the player is connected.	
	"Pure Audio" mode engaged	Press the PURE button to cancel this mode.	25
	Video output format is not support by the TV	Press the RESOLUTION button multiple times until "AUTO" is displayed on the front panel	
	Video cable is not properly connected	Check with your Custom Installation professional to arrange repair service.	11-12
"No Disc" or "Unknown Disc" error	No disc or incompatible disc loaded in player	Eject disc and check.	13
	Dirty disc recording surface	Eject the disc and clean any dirt or fingerprints.	4
	Disc not properly loaded	Eject disc and make sure the label side is facing up and the record side is facing down.	13
	Condensation on the Laser pick-up head	Turn on the player, eject the disc and leave the player on for about an hour.	2
Remote control failure	Remote control is out of range	Use the remote control within the effective range.	9
	Low battery	Replace the batteries.	9
	Incorrect remote control code	Open the disc tray. Aim the remote at the player. Press and hold the ENTER button on the remote for 5 seconds to set the remote code.	10
Temporary function failure	Scratched or damaged disc is used	Replace the disc.	13
	Some functions are not available during playback	Stop playback completely, then try again.	13
	Interference from other devices	Identify interference by turning off other devices, and then relocate or replace the offending device	2

REFERENCES

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Some Setup Menu items are grayed out	Some setup options cannot be changed while a disc is playing. Some setup options may be mutually exclusive with other setup options.	Fully stop playback, eject the disc and try the Setup Menu again.	
"Connection Test" fails	No internet connection.	Verify that your router has a connection to the internet. Try power cycling the modem and router. Try a direct Ethernet connection if possible.	
"Network" shows no server	No network connection. Media server not properly configured. Connected to wrong network.	Consult your media server's documentation to ensure proper configuration.	

## Specifications

Designs and specifications are subject to change without notice.

Disc Types*	BD-Video, Blu-ray 3D, DVD-Video, DVD-Audio, AVCHD, SACD, CD, HDCD, Kodak Picture CD, CD-R/RW, DVD±R/RW, DVD±R DL, BD-R/RE
BD Profile	BD-ROM Version 2.5 Profile 5 (also compatible with Profile 1 Version 1.0 and 1.1)
Output (Base Configuration)	Analog Audio: stereo. Coaxial/Optical Audio: up to 2ch/192kHz PCM, Dolby Digital, DTS. HDMI Audio: up to 7.1ch/192kHz PCM, up to 5.1ch DSD, Bitstream. HDMI Video: 480i/480p/576i/576p/720p/1080i/1080p/1080p24/UHD, 3D frame-packing 720p/1080p24.
Audio Characteristics**	Frequency: 20Hz – 20kHz (±0.2dB), 20Hz – 96kHz (-3.5dB ~ +0.05dB) Signal-to-Noise Ratio: >105dB (A-weighted, Unmute) THD+N: < 0.0012% (1kHz at 0dBFS, 20kHz LPF)
General Specification	Power Supply: ~100V – 240V, 50/60Hz AC Power Consumption: 40W (Standby: 0.5W in Energy Efficient Mode) Dimensions: 16.9 x 11.3 x 4.1 inches (430mm x 287mm x 105mm) Mass: 9.9 lbs (4.5kg)
Operating Temperature	41°F - 95°F 5°C - 35°C
Operating Humidity	15% - 75% No condensation

\* Compatibility with user-encoded contents or user-created discs is on a best effort basis with no guarantee due to the variation of media, software and techniques used.

\*\*Nominal specification.

## User Manual Updates Online

An updated version of the User Manual may be available online at the OPPO Digital web site (US: [www.oppodigital.com](http://www.oppodigital.com), UK: [www.oppodigital.co.uk](http://www.oppodigital.co.uk)). To read or download the latest online User Manual, please visit the product support page for the BDT-101CI model.

Occasional updates are needed to reflect new features added to the player since the User Manual was printed. As future firmware updates brings in new features and functions, the online version of the User Manual will be updated accordingly.

## Language Code List

<b>Code</b>	<b>Language Name</b>	<b>Code</b>	<b>Language Name</b>	<b>Code</b>	<b>Language Name</b>
6565	Afar	7285	Hungarian	8084	Portuguese
6566	Abkhazian	7289	Armenian	8185	Quechua
6570	Afrikaans	7365	Interlingua	8277	Rhaeto-Romance
6577	Amharic	7378	Indonesian	8279	Romanian
6582	Arabic	7383	Icelandic	8285	Russian
6583	Assamese	7384	Italian	8365	Sanskrit
6588	Aymara	7387	Hebrew	8368	Sindhi
6590	Azerbaijani	7465	Japanese	8372	Serbo-Croatian
6665	Bashkir	7473	Yiddish	8373	Singhalese
6669	Byelorussian	7487	Javanese	8375	Slovak
6671	Bulgarian	7565	Georgian	8376	Slovenian
6672	Bihari	7575	Kazakh	8377	Samoan
6678	Bengali, Bangla	7576	Greenlandic	8378	Shona
6679	Tibetan	7577	Cambodian	8379	Somali
6682	Breton	7578	Kannada	8381	Albanian
6765	Catalan	7579	Korean	8382	Serbian
6779	Corsican	7583	Kashmiri	8385	Sundanese
6783	Czech	7585	Kurdish	8386	Swedish
6789	Welsh	7589	Kirghiz	8387	Swahili
6865	Danish	7665	Latin	8465	Tamil
6869	German	7678	Lingala	8469	Telugu
6890	Bhutani	7679	Laothian	8471	Tajik
6976	Greek	7684	Lithuanian	8472	Thai
6978	English	7686	Latvian, Lettish	8473	Tigrinya
6979	Esperanto	7771	Malagasy	8475	Turkmen
6983	Spanish	7773	Maori	8476	Tagalog
6984	Estonian	7775	Macedonian	8479	Tonga
6985	Basque	7776	Malayalam	8482	Turkish
7065	Persian	7778	Mongolian	8484	Tatar
7073	Finnish	7779	Moldavian	8487	Twi
7074	Fijian	7782	Marathi	8575	Ukrainian
7079	Faroese	7783	Malay	8582	Urdu
7082	French	7784	Maltese	8590	Uzbek
7089	Frisian	7789	Burmese	8673	Vietnamese
7165	Irish	7865	Nauru	8679	Volapuk
7168	Scots Gaelic	7869	Nepali	8779	Wolof
7176	Galician	7876	Dutch	8872	Xhosa
7178	Guarani	7879	Norwegian	8979	Yoruba
7185	Gujarati	7982	Oriya	9072	Chinese
7265	Hausa	8065	Panjabi	9085	Zulu
7273	Hindi	8076	Polish		
7282	Croatian	8083	Pashto, Pushto		

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