

## **Instruction Manual**

2.0CH Blu-Ray Player - BP200BR







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### **GENERAL SAFETY**

Read this manual thoroughly before you start using the Blu-Ray Player.

Store this manual, the completed warranty card, your receipt and the product packaging. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.





This unit must be serviced by a qualified service personnel only.



The lightning flash with symbol within the triangle is intended to warn you of a non-insulated dangerous voltage in the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.



The exclamation point within the triangle is intended to warn you to the presence of important operating and maintenance instructions in the documents included with the product.

### IMPORTANT INFORMATION

The lightning flash symbol within the triangle is intended to warn you of non-insulated dangerous voltage the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.

- Only using furniture that can safely support the Products.
- Ensure the Product is not overhanging the edge of the supporting furniture.
- Do not place the product on a high furniture without securing both the furniture and the product to a stable support.
- Do not place the product on cloth or other conductive materials.
- Warn children of the dangers of climbing on furniture to reach the television or its controls and to call for an adult to assist.

## **GENERAL SAFETY (CONT.)**

#### IMPORTANT INFORMATION

- Do not expose this appliance to rain or moisture as it may result in fire or an electric shock hazard
- Do not temper or change or modify the product in any way.
- Only use Accessories outlined and recommended by the manufacturer.
- Please do not expose the product to splashing or water contact
- Please do not place any object on top of the product including objects filled with liquids such as vases.
- Danger of explosion if battery is incorrectly placed. Replace with same or equivalent type.

This product must be positioned in a sufficiently stable location, it can be potentially hazardous due to falling when mounted and can cause injury, particularly to children if it positioned incorrectly.

- Do not use a damaged power cord, plug or loose outlet. Doing so may cause an electric shock.
- Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.
- Do not bend, twist or kink the power cord excessively.
- The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product. Dry location use only.
- Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.
- No naked flame source, such as candles, should be placed on the product.
- Do not allow anything to rest on or roll over the power cord. Doing so may cause fire or electric shock.
- Do not run the power cord near heat-producing appliances such as radiators, stoves
  or irons. The excessive heat could melt the insulation and expose live wires, resulting in
  fire or electric shock.
- Unplug ths product during lightning storms or when unused for long periods of time.
   Not doing so may result in fire or electric shock.
- Do not cover the ventilation openings of the product with items such as newspapers, tablecloths, curtains etc or insert objects into the slots available on the products.

  As this could result in the product temperature rising and could cause a fire.

## **GENERAL SAFETY (CONT.)**

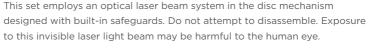
#### Please make sure upon positioning this product, the place is:

- · Not wet or damp and Well ventilated
- Away from direct sunlight or heaters.
- · Away from splashes or food.
- Protected from excessive dust or grease.
- Do not install this equipment in a confined space such as a bookcase or similar unit.
- Do not install the Blu-ray Player near heat sources such as radiators, stoves or other audio visual equipment that produce heat.
- Do not place containers with liquids, if liquid falls inside the products it may result in short-circuit, fire or electric shock.
- Do not place small metallic objects on top of the unit. Metal object falls inside the product it may result in short-circuit, fire or electric shock.
- Do not use or store flammable or combustible materials near the unit. Doing so may result in fire or explosion. Do not place any naked flame sources, such as lit candles, cigarettes or incense sticks on top of the Blu-ray Player.
- The antenna must be installed away from high-voltage power line,
- Install the unit at a reasonable distance from the wall to ensure sufficient ventilation.
- If mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



This symbol indicates that the appliance has double insulation between the dangerous mains voltage and the parts accessible to the user. In the event of repairs use only identical spare parts.

#### LASER SAFETY





This is a Class-1 laser product. Use of controls, adjustments or procedures other than those specified herein may result in hazardous laser light beam exposure.

This DVD player should not be adjusted or repaired by anyone except qualified service personnel. The laser mechanism in the set corresponds to the stylus (needle) of a record player. Although this product uses a laser pick-up lens, it is completely safe when operated according to directions.

## **GENERAL SAFETY (CONT.)**

#### **Trademark Notice**

DVD Video is a trademark of DVD Format / Logo Licensing Corporation.

Blu-ray Disc and Blu-ray Disc logo are trademarks of the Blu-ray Disc Association.

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## **PRODUCT OVERVIEW**



- 1. Disc Compartment
- 2. Display Panel
- 3. IR Sensor
- 4. Open/Close Disc Compartment
- 5. Play/Pause
- 6. Turn on/off
- 7. USB Port



- 1. HDMI Output
- 2. Video Component Output
- 3. Coaxial Output
- 4. Audio Left/Right Output

### REMOTE CONTROL

- **OSC:** To access On Screen Control Menu.
- 2 Turn on the player or switch it to standby mode.

3 RESOLUTION: Press to change the resolution mode of the player.

**REPEAT:** The specific repeat mode is different according disc type.

DVD: RepeatCH>RepeatTT>Repeat

All>Repeat Off.

CD/VCD: Repeat track>Repeat all>

Repeat Off.

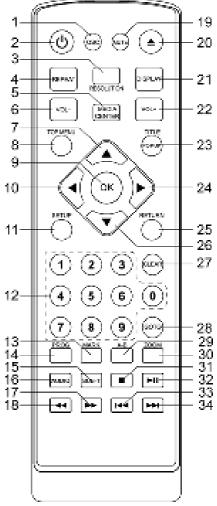
Playlist: Repeat file>Repeat playlist

>Repeat Off.

- **MEDIA CENTER:** To turn on/off Media center.
- 6 VOL-: Decreases volume.
- **UP:** Navigates through the Menus.
- **TOP MENU:** To open the Top menu of BD/DVD video disc.
- **OK:** Confirms an entry or selection.
- **LEFT:** Navigates through the Menus.
- **SETUP:** Access the SETUP menu.
- **NUMBERS:** For direct channel access.
- **MARK:** To bookmark at any point during playback.
- **PROG:** Edit the program and play.
- **SUBTITLE:** Select a subtitle language on a disc.
- **AUDIO:** Select an audio language.
- **FAST FORWARD:** Search forward.
- **FAST REVERSE:** Search backward.
- 19 MUTE: To mute the sound and press again to restore.
- 20 Open or close the disc compartment.
- 21 DISPLAY the current status or the disc information.
- 22 VOL+: Increases volume.
- **TITLE:** To open the Title menu of a disc.

**POPUP:** Shows and hides popup menu.

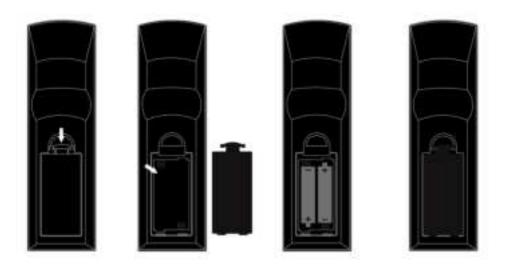
- **RIGHT:** Navigates through the Menus.
- **RETURN:** Return to a previous display menu.
- **DOWN:** Navigates through the Menus.
- **CLEAR:** To clear an entry.
- **GOTO:** Jump to a user specified time during playback.
- **A-B:** Press A-B can repeat playback of a user defined section.
- **ZOOM:** To zoom it or zoom out.
- **STOP:** Stop play.
- 32 PLAY/ PAUSE: Start (resume) / pause play.
- **PREV:** Skip to the previous title, chapter or track.
- **NEXT:** Skip to the next title, chapter or track.



# **REMOTE CONTROL (CONT.)**

### **Batteries**

Requires 2 x AAA batteries



### **SETUP**

#### **Connecting Video and Audio**

**Note:** Before making or changing any connections, make sure that all the devices are disconnected from the power outlet. Both video and audio connections must be made from the DVD Player to your television.

#### **RCA Stereo Audio Output**

- 1. Use the RCA Stereo Audio Output to send audio from the DVD player to a television.
- 2. Required an RCA audio cable (included).
- Use the RCA audio cable to connect the RCA Stereo Audio Output to an RCA stereo audio input on a television.
- 4. Adjust the connected televisions input setting to match the input used in the previous step.

#### **Coaxial Digital Audio Output**

- Use the Coaxial Digital Audio Output to send high quality audio from the DVD player to an audio system.
- 2. Requires an RCA audio cable (included).
- Use the RCA audio cable to connect the Coaxial Digital Audio Output to a coaxial digital input on an audio system.
- 4. Adjust the connected audio system's input setting to match the input used in the previous step.
- 5. In the Digital Out portion of the setup menu, adjust to PCM, RAW or off.

#### **Composite Video Output**

- 1. Use the Composite Video Output to send video from the DVD player to a television.
- 2. Requires an RCA video cable (included).
- Use the RCA video cable to connect the Composite Video Output to a composite video input on a television.
- 4. Adjust the connected televisions input setting to match the input used in the previous step.

#### **HDMI Output**

Requires a HDMI cable (not Included)

- 1. Use a HDMI cable to connect the HDMI Output to a HDMI input on a television.
- Adjust the connected televisions input setting to match the input used in the previous step.

## **SETUP (CONT.)**

#### LOADING A DVD OR CD

#### Loading a Disc

- 1. Press the Open button to open the Disc Door.
- 2. Load a disc into the DVD player, label side facing up.
- 3. Manually close the Disc Door.

After a disc is loaded, it will begin playing automatically.

#### Playing a Loaded Disc

- 1. Follow the instructions for Loading a Disc.
- 2. If the disc does not begin playing automatically, press the Play/Pause button.

#### **USB PORT**

#### **Connecting a USB Thumb Drive**

Connect a USB Thumb Drive to the USB Port. Picture formats are supported (Jpeg).

Accessing the Content on a USB Drive

- 1. Follow the instructions for Connecting a USB thumb drive.
- 2. Press the DVD/USB button to enter DVD/USB mode.

### PLAY A BLU-RAY DISC

Blu-ray video discs have larger capacity and support features such as high-definition video, multichannel surround sound, Interactive menus and so on.

- 1. Insert a BD-video disc.
- 2. Playback will automatically start, or select a play option in the menu and press OK.
- During playback, you can press TOP MENU to display additional information, features or content store on the disc.
- 4. During playback, you can press POPUP to display the disc menu without interrupting disc play.
- During playback, press the [OSC] button on the REMOTE CONTROL the ON SCREEN MENU will be displayed.(As shown in the picture bellow)



### **GENERAL SETTINGS**

#### **SYSTEM**

- 1. Screen Saver: Turns the screen saver on/off. The screen saver will display in 3 mins if there is no operation when the unit is turned on.
- 2. Disc Auto Playback: Turns the disc auto playback function on/off.
- 3. Disc Auto Upgrade: Turns the Disc Auto Upgrade function on/off.
- 4. Load Default: Return the player to its default settings.
- Upgrade: select this when you want to upgrade your player software to the I atest version.
- 6. BUDA: Define memory for BD-J.
- \* Notice : BUDA Setup has two-submenu of "External" & "On board". If you choose "External", you must connect USB first.

#### **LANGUAGE**

- 1. OSD: Selects the OSD language.
- 2. Menu: Selects the menu language of the disc.
- 3. Audio: Selects the audio language for the program.
- 4. Subtitle: Selects the subtitle language for the program.

Note: You have to select the audio and subtitle language according to the requirements on the disc.

#### **PLAYBACK**

- 1. Closed Caption: Turn on/off the CC function.
- 2. Angle Mark: Turn on/off the Angle mark function.
- 3. PIP Mark: Turn on/off the PIP mark function.
- 4. Secondary Audio Mark: Turn on/off Secondary Audio mark function.
- 5. Last Memory: Turn on/off the last memory function.
- 6. PBC: Turn the PBC function on/off.

#### **SECURITY**

- 1. Change Password: Changes the password for parental control menu.
- 2. Parental Control: to set the parental control.
- 3. Country Code: Select the Country code.
- Note: The original code is 0000. The code can be changed by user.

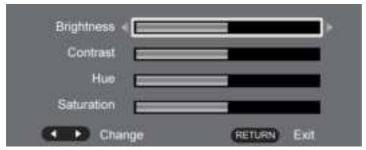
### **DISPLAY SETTINGS**

#### TV

- 1. TV Screen: Selects the display mode for the TV.
- 2. Resolution: Selects the resolution for the TV.
- 3. TV System: Selects the TV system type.
- 4. Color Space: Selects the color space.
- 5. HDMI Deep Color: Selects the color for HDMI.
- 6. HDMI 1080 24Hz: Enable/disable this settings.

#### **VIDEO PROCESSING**

1. Video Adjust: Enter the submenu to adjust the video display.



Adjust the Brightness, Contrast, Hue, Saturation of the screen to suit.

#### **AUDIO**

- SPDIF: Selects the SPDIF mode.
- 2. HDMI: Selects the HDMI mode.
- Jown samping: Selects down samping.(Select this when the Amplifier connected to the placer is not 96KHz compatible)
- 4. Dolby DRC: Dynamic range compression

#### **CLEAN DISCS**

Wipe the disc with a Micro fiber Cleaning Cloth from the centre to the edge in a straight line movement.

#### **CAUTION**

Never use solvents such as benzene, thinner, cleaners available commercially, or anti-static sprays intended for discs to clean the player.

## **TROUBLESHOOTING**

**WARNING:** Before requesting after service please check this possible resolution. Risk of electric shock. Never remove the casing of the product. To keep the warranty valid, never try to repair the product yourself.

| No reaction to the remote control                  | Make sure the player is connected to a power outlet.     Insert the batteries correctly     Point the remote control at the IR sensor located on the front panel of this product.     If the remote still does not function, try putting new batteries into the remote control.   |
|--|---|
| No picture   | See TV manual for correct video input<br>selection. Change the video until you see<br>the screen.   |
| No picture on HDMI connection                      | <ul> <li>If this player is connected to an unauthorized display device with an HDMI cable, the audio/video signal may not be displayed</li> <li>Check if the HDMI cable is faulty. If faulty or damaged, replace the HDMI cable.</li> <li>If this happens when you change the [resolution] setting, press Resolution on the remote control repeatedly until the picture appears.</li> </ul> |
| High-definition video signal not playing on the TV | <ul> <li>Ensure that the audio cables are connected to the audio input of the TV</li> <li>Assign the audio input of the TV to the corresponding video input. See the TV user manual for details.</li> </ul>   |
| No sound on HDMI connection                        | You may not hear any sound from the<br>HDMI output if the connected device is<br>non-HDCP compliant or only DIVI<br>compatible.   |
| Disc cannot be played                              | <ul> <li>Ensure that the disc is loaded properly</li> <li>Ensure that this player supports the disc.</li> <li>See Specifications.</li> <li>Ensure that this player supports the region code of the DVD or BD</li> <li>For DVD+RW, ensure that the disc is finalized.</li> <li>Clean the disc</li> </ul>   |

### **SPECIFICATIONS**

Power supply rating: 100-240V~50/60Hz

**Power Consumption:** 20W Power consumption in standby mode: <1\//

Dimensions (w x h x d): 260 x 42 x 193 (mm)

**Net Weight:** 1.0ka

Wave length: - BD: 405 + 5nm/-5nm

- DVD:650 + 13NM/-10NM

- CD:790+15NM/-15NM

Video

Signal system: PAL / NTSC

Composite video output: 1 Vp-p (75 ohm)

**HDMI** video output: Auto. 480i/576i. 480p/576p. 720p. 1080i.

1080p.

Audio 2 Channel analog output.

Audio Front L&R: 2 Vrms (> 1 kohm) **Digital output:** 0.5-Vp-p (75 ohm)

**HDMI** output

Playback disc formats BD, BD-R, BD-RE, DVD-R/RW, DVD+R/RW,

DVD-Video, VCD, CD, CD-R/RW

Video formats H.264/MPEG1/MPEG-2/MPEG4/WMV/AVCHD Audio formats Dolby Digital, Dolby Digital Plus, Dolby TrueHD.

DTS. WMA

JPEG, PNG, GIF, **Photos** 

Instruction Manual Accessories supplied

> Remote control 2 x AAA batteries



#### **CUSTOMER HELPLINE:**

1300 296 699 info@ayonz.com

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