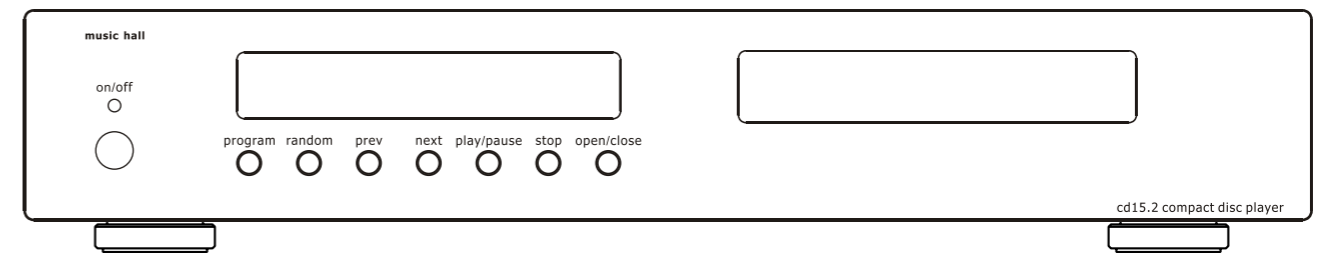


music hall

# cd15.2

compact disc player



music hall  
<http://www.musichallaudio.com>

## **Congratulations On Your Purchase**

You have selected a state-of-the-art cd player. Each component chosen for assembly in the construction of the cd15.2 was selected to provide you with superior performance and the highest level of sound reproduction available today. We know of no cd player that costs as much to produce that sells for so little. Please take a few moments to read over the operating instructions to insure that you get the best performance from your unit and years of trouble-free service.

## **SAFETY GUIDELINES**

This product is designed and manufactured to strict quality and safety standards. However, you should be aware of the following installation and operation precautions:

### **1. Take heed of warnings and instructions**

Read all the instructions before connecting or operating the unit. Keep this manual so you can refer to these safety instructions. Heed all warnings and safety information in these instructions and on the unit.

### **2. Water and Moisture**

To reduce the risk of fire or electric shock, do not expose the unit to moisture or water. If the unit is exposed to moisture, immediately disconnect the power cord from the wall. Take the unit to an authorized Music Hall service center for inspection. Do not touch the unit, power cord, or plug with wet hands.

### **3. Object or liquid entry**

Do not allow foreign objects or liquids into the unit. If this happens, immediately disconnect the power cord from the wall and take the unit to an authorized Music Hall service center for inspection.

### **4. Ventilation**

You must allow 2 inches (5 cm.) of unobstructed clearance around the unit. Do not place the unit on a bed, sofa, rug, or similar surface that could block ventilation from the bottom. Do not stack another component on top of the amplifier. If the component is placed in a bookcase or cabinet, it must be ventilated to allow proper cooling.

### **5. Heat**

Keep the unit away from naked flames, radiators, heat registers, stoves, or any other heat-producing appliances (including amplifiers).

### **6. Climate**

The unit has been designed for use in moderate climates. Do not attempt to use below 41 degrees Fahrenheit (5 degrees Celsius) or above 95 degrees Fahrenheit (35 degrees Celsius).

### **7. Rack and Stands**

Place the unit on a fixed, level surface strong enough to support its weight. Do not place it on a moveable cart that could tip over. We recommend only using stands approved for use with audio equipment.

### **8. Cleaning**

Unplug the unit from the mains supply before cleaning. The case should normally require only a wipe with a soft lint-free cloth.

### **9. Power Sources**

Only connect the unit to a power supply of the type and voltage described in the operating instructions or specified on the rear panel of the unit.

### **10. Power cord protection**

Connect the unit to the power outlet only with the cord supplied. Do not modify the supplied cable in any way. Do not attempt to defeat grounding and/or polarization provisions. Do not use extension cords. Do not route the power cord where it will be crushed, pinched, bent at severe angles, exposed to heat, or damaged in any way.

### **11. Non-use periods**

If the unit is to be left unused for a long period of time, the power cord should be unplugged from the wall outlet.

### **12. Damage Requiring Service**

Stop using the unit immediately and have it inspected by an authorized Music Hall service center whenever:

- The power supply cord or plug has been damaged.
- Liquid has been spilled into the unit.
- The unit has been exposed to rain.
- The unit does not operate properly.
- The unit has been dropped or damaged.
- Smoke or any unusual smell is detected from the unit.

**CAUTION:****IMPORTANT FOR LASER PRODUCTS**

1. CLASS 1 LASER PRODUCT
2. DANGER: Visible laser radiation when open and interlock failed or bypassed. Avoid direct exposure to beam.
3. CAUTION: Do not open the top cover. There are no user serviceable parts inside the player, leave all servicing to qualified service personnel.

**WARNING!**

To reduce the risk of electrical shock, fires, etc.:

1. Do not remove screws, covers or cabinet.
2. Do not expose the unit to rain or moisture.
3. Do not touch the power cord or plug with wet hands.

**CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.**



A triangle with a lightning symbol draws the user's attention to "dangerous voltage" without insulation in the cabinet which may be high enough to entail a risk of electric shock.



A triangle with an exclamation mark draws the user's attention to important instructions for use and maintenance in the accompanying manual, which should be studied.

**Getting Started**

Thank you for purchasing the Music Hall cd15.2 compact disc player. It is assembled using hand selected parts, a precision CD transport and a Burr Brown PCM1739 24bit/192Khz DAC. These combined features guarantee that the cd15.2 will deliver the highest level of audio performance. When used in a top-end audio system, your music hall cd player will provide years of enjoyment. The cd15.2 is the perfect complement to Music Hall's a15.2 integrated amplifier.

**A Few Precautions**

Please read this manual carefully. In addition to installation and operating instructions, it provides valuable information that will help you get optimum performance from your system. Please contact your authorized Music Hall dealer for answers to any questions you might have. In addition, all of us at Music Hall welcome your questions and comments. Save the Music Hall cd15.2 shipping carton and all enclosed packing material for future use. Shipping or moving the cd15.2 in anything other than the original packing material may result in severe damage that is not covered by the warranty. Be sure to keep the original sales receipt. It is your best record of the date of purchase, which you will need in the event warranty service is required.

**Placement**

Use common sense when placing the cd15.2. Always place the cd player on a level, firm surface. Make sure that the shelf or cabinet can support its weight. Do not stack heavy components on top of the cd15.2. Avoid placing the unit where it may be subject to excessive heat, such as on top of a large power amplifier or near a heat register. For best performance, avoid placing the unit where it may be subject to vibration, such as near a speaker.

**Connecting to Other Equipment****Interconnect Cables**

An interconnect cable is supplied. Upgrading this cable to one of higher quality may or may not improve the sound quality of the cd15.2.

**Audio Output**

These outputs are located on the back of your cd15.2 and are labeled Stereo Output. Connect these outputs to your amplifier's cd input using the supplied cable. Match the Red interconnect lead to the R-Stereo Output and the Black interconnect lead to the L-Stereo Output.

**Digital Outputs****Optical**

Use this output to connect to an optical digital input. A suitable optical cable must be used.

**Coaxial**

Use this output to connect to a coaxial digital input. A suitable 75 ohm screened cable should be used. Never connect the digital output socket to a conventional audio input.

**Connecting to the Mains****Plugging In**

Check that the **power** button on the front of the unit is in the **off** position. Push the plug (IEC line socket) of the power cable supplied with the cd15.2 into the socket (POWER INPUT) on the back of the unit. Make sure it is pressed in firmly. Plug the other end of the power cable into an AC wall outlet.

## Using Your CD Player Front panel controls

### power

Press this button to turn the cd player on and off. When first connecting the unit, make sure this button is in the **off** position.

### Program

Press the **program** button to program a select sequence of tracks. 01 (track) P:01 (first track to be programmed) will appear on the display. Select your first track for programming by pressing the **prev** or **next** buttons. When you have located your desired track press the **program** button once again. The desired track is now entered into your program and your current track is displayed along with P:02 (second track to be programmed). Make your selection by pressing the **prev** or **next** buttons then press the **program** button. Continue making selections until your program is complete. When complete simply press the **play** button and your programmed tracks will play. Press the **stop** button twice to clear the program from the player's memory.

### random

Press this button to listen to the cd tracks in a random order.

### prev

Press to advance to a previous track.

### next

Press to advance to the next track.

### play/pause

Press to begin playing the cd. Press once again to pause. Press once more to resume play.

### stop

Press to stop play. Press twice to clear programmed selections.

### open/close

To install a cd, press the **open/close** button. The cd tray will open and the display will show, open. Place a cd in the tray, label facing up. Press the **open/close** button again. The cd tray will close and the display will show, close. In a few seconds, the cd player will read the disc and the display will show the total number of tracks and total playing time. The disc is now ready to play.

## Using the Remote Control

Note: Install the two AAA batteries supplied before trying to use your remote control.

The supplied remote control is a standard system remote and therefore not all buttons will function with the cd15.2. The remote controls both the cd15.2 and the a15.2. For information on using the remote control with the a15.2, refer to the a15.2 owner's manual.

Do not place anything in front of the display area of the unit, or the remote control may not work.

### standby button

Press to place the cd player in power saving standby mode.

### open/close

Press and hold this button to open and close the cd drawer.

### buttons numbered 1-0

These buttons allow direct access to individual tracks on the disc.

To select a track, press the corresponding keypad button.

The player will move to the selected track and begin playing.

There is no need to hit the **play** button. For tracks greater than 10, press the +10 button first then press the single digit that's greater than 10. For example, to play track 13, press +10, then 3. The display will show 13 and the cd will begin playing.

### ■ stop

Stops disc playing. Pressing twice will delete any stored program.

### random

Plays the tracks in random order.

### ▶▶ next

Skips to the next track.

### ◀◀ fast backward

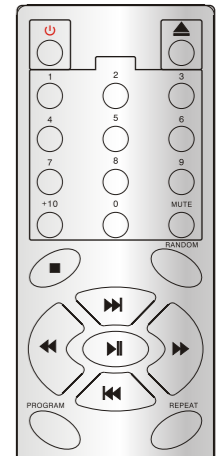
Scans backward while the disc is playing.

### ▶|| play/pause

Allows you to start or pause disc playing. Pressing once, starts the disc playing. Pressing again, pauses play. Press one more time to resume play.

### ▶▶ fast forward

Scans forward while the disc is playing.



⏪ **previous**

Skips to the previous track.

**program**

Press to program a select sequence of tracks. For instructions, see the **program** section under front panel controls.

**repeat**

Press once to repeat the selected track. Press twice to repeat all tracks.

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**Technical Specifications**

DAC:	Burr-Brown PCM 1739 24 bit/192 Khz
Transport:	Sanyo DA11SLM
Digital Output Connection: Coaxial:	75 ohm and Optical: TOSLINK
Frequency Response:	20Hz - 20KHz (+/-0.5dB)
Harmonic Distortion:	<0.02% (1KHz)
Channel Separation:	98dB
Signal to Noise Ratio:	>100dB
Analog Output:	2.3V

**Physical**

Dimensions: W17 x D11.5 x H3.3in.

Weight: 13 lbs. pkgd.

Supplied Accessories: Mains Lead, Remote Control, 2 x AAA Batteries, Interconnect Cable

**Radio Interference**

The cd15.2 is a digital audio device that has been designed to very high standards of electromagnetic compatibility.

CD players and DAC's generate and can radiate RF (Radio Frequency) energy. In some cases this can cause interference with FM and AM radio reception. If this is the case, keep the cd player and its connecting cables as far from the tuner and its antenna. Connecting the cd15.2 and the tuner to different mains sockets may also help to reduce interference.

USA - This product complies with FCC requirements.

**Guarantee**

This entitles you to have the Music Hall cd15.2 repaired or replaced, at our discretion, free of charge for one year after purchase, at any authorized Music Hall dealer, provided the unit was purchased from an authorized dealer. Your original sales receipt is used as proof of purchase date. Music Hall can take no responsibility for defects arising from accident, misuse, abuse, wear and tear, neglect or through unauthorized repair and or adjustment. Neither can Music Hall accept responsibility for damage or loss occurring during transit to or from the person claiming under the guarantee.

**Warranty**

Your Music Hall cd15.2 warranty covers parts and labor costs for one year from the purchase date. After one year, you must pay for both parts and labor costs. The warranty does not cover transportation costs at any time.

**Claims under guarantee**

The unit should be packed in the original packing and returned to the dealer from whom it was purchased, or to an authorized Music Hall service center. It should be sent by a reputable carrier, carriage prepaid. Do not send the unit via USPS (United States Postal Service). No responsibility can be accepted for the unit while in transit to the dealer, customer, or authorized service agent, therefore, customers are advised to insure the unit against loss, damage, or theft while in transit.

**For further details contact Music Hall LLC:**

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