



Green Power CD-1 CD Player

Operating Instructions



Congratulations on your purchase of JAS Green Power CD-1 CD Player. Please read this manually thoroughly. It will explain in detail the features and operation of your JAS CD Player and help to ensure a trouble free installation. Unpack the player carefully. It is recommended that you save the carton and packing material for future use, should you need to move your player or return it for service. Your JAS CD player is designed to work in a horizontal position. It is important to allow at least 5 cm of space behind the unit for adequate ventilation. To avoid damage, never place it near radiators, in front of heating vents, in direct sunlight or in an excessively humid or dusty location.

SAFETY INFORMATION

This CD player is designed to operate on 220-240 Volts 50 Hz AC or 110-120 Volts 60 Hz AC. The 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 residential installations.

TO ACHIEVE MAXIMUM PERFORMANCE FROM YOUR CD PLAYER

Install the equipment in a location which is relatively free of moisture and dust, and is well ventilated. The equipment may not be able to perform at its best in an extremely cold or hot environment. Do not attempt to use below 41°F/5°C or above 95°F/35°C.

MORE TIPS ON “DOs” AND “DON’Ts”

Always handle discs with clean hands.

Avoid using scratched discs.

Do not attempt to clean the CD player or discs with chemical solvents, as this may cause irreparable damage. Use a clean, dry cloth, or specially designed cleaning materials for discs.

If the CD player malfunctions, do not open the unit and attempt to repair it yourself. This is a highly technical product and requires specialist service - return it to your dealer.

Use batteries (2 x AAA) of the same type in the remote control handset. The use of odd or different type cells will affect its performance. Batteries are supplied with the remote.

Keep this manual in a safe place for reference.

POWER – The mains On/Off switch is located on the front panel. Press POWER button to turn the player on or off. It should be noted that the power button on the remote handset will not turn the player on or off.

FRONT PANEL CONTROLS – In addition to the power on/off button, there are five control buttons on the right hand side of front panel. These controls operate in the following manner.

> **Play / Pause** – Press to play. Press to pause (while playing)

Stop – Press to stop the disc playing

< < **Skip backward** – Press to skip back.

> >| **Skip forward** – Press to skip tracks.

DIM Dimmer – Three levels of brightness can be selected by pressing the button. This button can also turn off LCD display.

Apart from pressing the STOP button for halting disc playing, transport in motion will also stop automatically when the manually operated sliding acrylic cover is opened.

REMOTE CONTROL RC-2 – Except DIM, RC-2 performs all the functions as given in the paragraph detailing front panel controls above. The following controls can be performed via RC-2.

< < **Scan backward** – Press to scan back on the track which is playing.

> > **Scan forward** – Press to scan forward on the track which is playing.

TIME Time elapsed – Press to show time elapsed in playing the entire disc, the track being played, and remaining time of track playing in sequence.

REPEAT Repeat functions – Press to set the player to play all tracks of the disc, the track being selected, and to turn off the function.

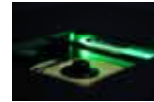
Press the REPEAT button once and the letter “r” will appear in the display. The entire disc will be repeated.

Press the REPEAT button a second time and the letter “r” will appear in the display. Select the desired track and the track number will appear on the display. Press the PLAY button. The track will be repeated.

Press the REPEAT button a third time, LCD starts to display "OFF" to indicate function off.

SELECTING SPECIFIC TRACKS – To select a specific track on a disc, press the track number on the remote handset. The number will appear in the display and the track will begin to play. The elapsed time on that track will also be displayed.

LOADING / REMOVING A DISC – To load or remove a disc, press slightly the notch on the acrylic cover and slide it to the right hand side. Lift up the CD clamp and place a CD on the supporting platform that holds the digital signal pick-up mechanism. Replace the clamp so that the disc can be made to stay in place with the signal pick up head. 'OPEN' will appear in the display.



PLAYING A DISC – To play a disc from the beginning, press play on the front panel or the play button on RC-2. The number of tracks and total playing time will appear in the display. It will then show the track number which is playing and the elapsed time of that track.

TECHNICAL SPECIFICATIONS

POWER REQUIREMENTS	220/240v 50 Hz or 110/120v 60Hz (Internally set for country of use)
POWER CONSUMPTION	23W max
FREQUENCY RESPONSE	1 Hz - 20 kHz \pm 0.25 dB
OUTPUT LEVEL	2.50 V RMS at 1 KHz, 0 dB
OUTPUT MODE	Coaxial output
D to A TYPE	24 bit - 192 KHz Burr-Brown PCM1798
TOTAL HARMONIC DISTORTION	< 0.0008% at 1 KHz, 0 dB
THD + NOISE	> -105dB
MAINS VOLTAGE	110/120V North America @ 60Hz 220/240V Europe, Asia, Australia and UK @ 50Hz
NET WEIGHT	7.7 Kg (16.95 lbs)
DIMENSIONS (W x D x H) cm	43.5 x 34.5 x 8.2 (17.1 x 13.6 x 3.2) inches
REMOTE CONTROL	JAS Supplied

JAS Audio reserves the right to change or modify the specification of its products without prior notice or warning

WARRANTY

If within two (*) years of purchase date your Green Power CD-1 player proves to be defective for any reason other than accident, misuse, neglect, unauthorized modification, or fair wear and tear, national distributor of JAS Audio will, at its discretion, replace the faulty parts without charge for labor. However, duration of warranty period (*) may vary according to policy of individual distributors. Please confirm with your dealer prior to purchase. **Note:** All JAS Audio electronics have their own serial number (S/N xxxxx), marked on the back of the chassis and also printed on the exterior of the packing box.

TERMS AND CONDITIONS

1. The warranty is limited to the repair of the equipment. Neither transportation, nor any other costs, nor any risk involved in removal, transportation and installation of products is covered by this warranty.
2. This warranty will not be applicable other than in case of defects in materials and/ or workmanship at the time of purchase and will not be applicable:
 - a. for damages caused by incorrect installation, connection or packing,
 - b. for damages caused by any use than described in the user manual, or by negligence, or by modifications, or by use of parts that are not made or authorized by JAS Audio,
 - c. for damages caused by faulty or unsuitable auxiliary equipments,
 - d. for damages caused by accident, lighting, water, fire heat, war, public disturbances or any other cause beyond the reasonable control of JAS Audio and its appointed distributors,
 - e. for products whose serial number has been altered, deleted, removed or made illegible,
 - f. if repairs or modifications have been performed by an unauthorized person.
3. This guarantee complements any national/regional law obligations of dealers or national distributors and does not affect your statutory rights as a customer.

How to claim repairs under warranty

Should service be required, please follow the following procedure:

1. If the equipment is being used in the country of purchase, you should contact the JAS Audio Authorized dealer from whom the equipment was purchased.
2. If the equipment is being used outside the country of purchase, you should contact JAS Audio via email for advice where the equipment can be serviced.

**TO VALIDATE YOUR WARRANTY, YOU WILL NEED THE ORIGINAL SALES INVOICE
OR OTHER PROOF OF OWNERSHIP AND DATE OF PURCHASE**