



**DESIGNED AND ENGINEERED  
IN THE UNITED KINGDOM**

# **EVOLUTION 2**

**COMPACT DISC PLAYER**

## **OPERATING INSTRUCTIONS**

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Congratulations on your purchase of Creek's EVOLUTION 2 Compact Disc Player. Please read this manually thoroughly. It will explain in detail the features and operation of your EVOLUTION 2 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 EVOLUTION 2 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.

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.

Keep this manual in a safe place for reference.

### **POWER**

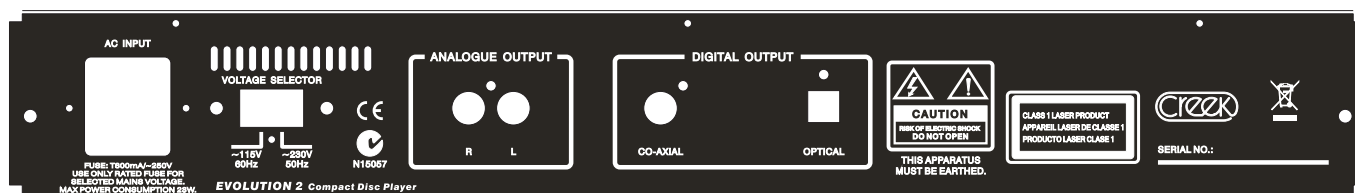
The mains On/Off switch is located on the front panel. Press this button to turn the player on or off. It should be noted that the power button on the remote handset will not turn the player on or off.

### **DISPLAY**

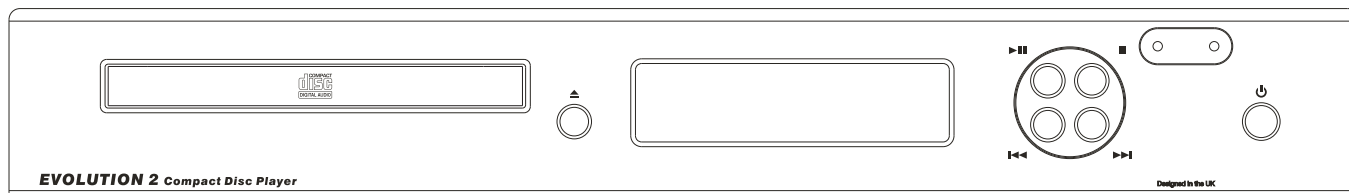
Display brightness can be adjusted by pressing the DISPLAY button on the EVOLUTION 2 remote handset.






## EVOLUTION 2 COMPACT DISC PLAYER OPERATING INSTRUCTIONS

### REAR PANEL



### FRONT PANEL CONTROLS



-  Open/Close. This is a toggle switch - each press either opens or closes the drawer.
-  Play/Pause. Press to play. Press to pause (while playing)
-  Scan forward/Skip forward. Press to skip tracks. Press and hold to scan forward on the track which is playing.
-  Press to skip back. Press and hold to scan back on the track which is playing.
-  Stop. Press to stop the disc playing.

### LOADING/REMOVING A DISC

To load or remove a disc, press the open/close button on the front panel or select open/close in the centre of the top row of buttons on the remote handset. '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 the remote handset. 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.

### 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.

### PLAYING RANDOM TRACKS

If you wish to play tracks on a CD in a random order, load the disc and press play. To go to random play press the random button on the remote handset. An 'R' will appear in the window together with the track number which is playing and the elapsed time on that track. This feature is available only by using the remote control.

### SCAN

Pressing the scan button gives you the first ten seconds of every track on the disc. If you hear one you like then press play and that track will play in full.

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### PROGRAMMING DISC PLAY

This feature is available only via the remote handset.

This feature allows you to play tracks in your preferred sequence. It is not possible to programme the CD player while the disc is playing. Press the STOP button first, then enter a program.

To program a desired sequence of tracks, follow these steps:

Press the PROG button on the remote control handset and the display on the CD player will flash 'P'.

Select your desired first track by using the numeric buttons on your remote handset.

Press the PROG button on the remote handset. This stores the track.

Repeat this process starting once more by pressing the PROG button until all desired tracks are stored.

When finished, press PLAY and the tracks will be played in the stored sequence. When playing, the letter M will appear on the display between the track number and the elapsed time of the track playing.

Pressing Open/Close clears the memory.

### REPEAT FUNCTIONS

This function is available only via the remote control handset.

Make sure that the PROGRAM function has not been selected.

Press the REPEAT button once and the letter T 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 second time and the letter A will appear in the display. All the disc will be repeated.

Press the REPEAT button a third time and the letter B will appear. A sample between A & B will be repeated.

Press the REPEAT button a fourth time or OPEN/CLOSE and the player will revert to normal play.

### TROUBLESHOOTING

SYMPTOM	POSSIBLE CAUSE	CORRECTIVE ACTION
No power	Poor power plug connection at the AC outlet or IEC inlet.	Insert the power plug firmly into the AC outlet. Check the IEC inlet connection.
No sound	Improper output cable connections. Improper amplifier operation. Amplifier muted.	Connect the output cable properly. Make sure the amplifier controls are set correctly.
Disc skips	Dirty or scratched disc. CD player is subject to vibrations.	Clean or replace with a new disc. Change the location of the player.
Remote handset will not function	Batteries low.	Replace the batteries

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### SPECIFICATION

POWER REQUIREMENTS	Supplied 220/240 50 Hz or 110/120 60Hz
POWER CONSUMPTION	23 W max
FREQUENCY RESPONSE	1 Hz - 20 kHz $\pm 0.25$ dB
OUTPUT LEVEL	2.0 V RMS at 1 kHz, 0 dB
OUTPUT IMPEDANCE	50 recommended min load 1 K
D to A TYPE	24 bit - 192 kHz Burr-Brown Delta-Sigma
TOTAL HARMONIC DISTORTION	< 0.0008% at 1 kHz, 0 dB
THD + NOISE	> -97dB
DYNAMIC RANGE	> 100 dB
LASER TYPE	Semiconductor ALGaAs Sony KSS 313
WAVELENGTH	790 nm $\pm$ 25 nm
LIGHT OUTPUT (CW)	0.18 mW typical
TRANSPORT TYPE/DECODER	Drawer loader CD12
MAINS VOLTAGE	@ 60Hz 110/120V North America
Mains voltage selector switch on rear panel	@ 50Hz 220/240V Europe, Asia and UK
WEIGHT (Net)	6 Kg (13.2 lbs)
DIMENSIONS (W x H x D) mm	430 x 70 x 340 (16.9 x 2.7 x 15.5 inches)
REMOTE HANDSET	EVOLUTION 2 Supplied Uses NEC codes

***Creek Audio Ltd reserves the right to change or modify the specification of its products without prior warning.***

If within two years of purchase date your Creek EVOLUTION 2 Compact Disc Player proves to be defective for any reason other than accident, misuse, neglect, unauthorized modification, or fair wear and tear, Creek Audio Ltd. will, at its discretion, replace the faulty parts without charge for labour or return carriage within the United Kingdom.

This warranty is valid only in the United Kingdom and given in addition to statutory rights.

Service enquiries outside the United Kingdom should be addressed first to the supplying dealer and/or the Creek distributor/importer. Warranties granted in these countries are entirely at the discretion of the distributor.

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