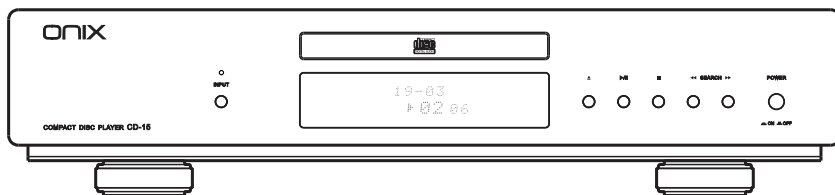# ONIX

OWNER'S MANUAL

CD-15

COMPACT DISC PLAYER

Dear Customer:

Welcome to purchase ONIX CD player. With sincere appreciation, we suggest that you should read this User's Manual thoroughly before operation and keep the Manual properly for further reference.

Notices for Use

CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: RISK OF ELECTRIC SHOCK. DO NOT OPEN.

The lightning flash with an arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure which may be of sufficient magnitude to constitute a risk of electric shock.

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

1. Do not open this device yourself to repair or modify it. You should never attempt to service the product beyond that described in this manual. All other servicing should be referred to qualified service personnel. Opening this device or attempting to carry out any modification without approval may affect the performance or quality of this device.

2. For good ventilation, a minimum of 10cm clearance shall be maintained at the back and two sides and 20cm at the top of the unit.

3. Allow no water dripping or splashing into the unit. Place no object containing liquid on the unit, e.g. Vase.

4. Do not cover any ventilation hole with newspaper, cloth, curtain, etc. in case of ventilation blocking.

5. Allow no exposed flame source on the unit, e.g. burning candle.

6. The unit shall be connected to AC power output socket with grounding protection.

7. If power plug and appliance coupler are used as disconnecting device, the disconnecting device shall be easily operable.

8. Any batteries requiring disposal must be handled in accordance with local regulations.

9. This device is intended for safe use in an area with elevation under 2000m. (Fig.1)

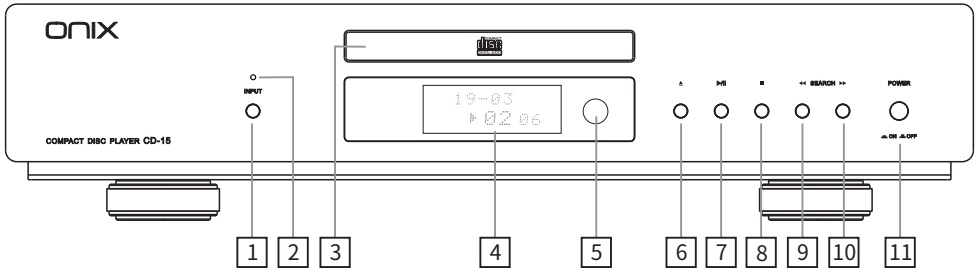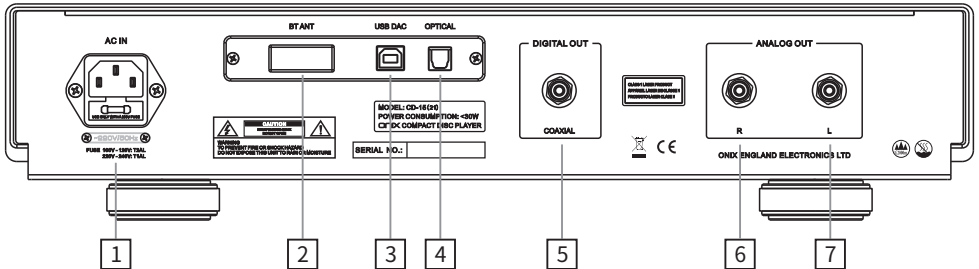10. This device is intended for safe use under non-tropical climate conditions. (Fig.2)
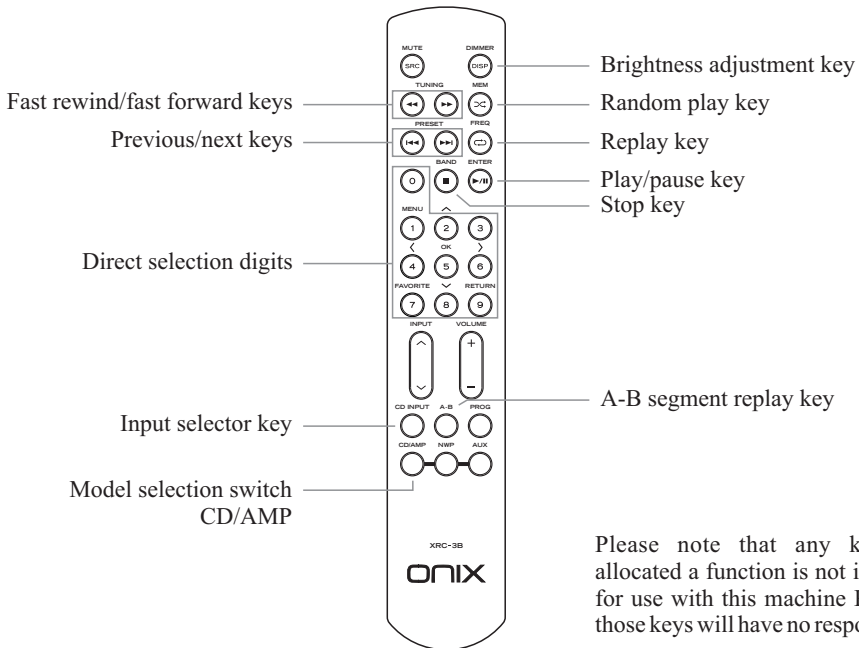
Fig.1   Fig.2

Parts Name

1. Input selector button
2. Bluetooth pairing indicator
3. Disc loading area
4. Screen

5. Remote receiving window
6. Load/eject button
7. Play/pause button
8. Stop button

9. Fast rewind/Previous button
10. Fast forward/Next button
11. Power switch

1. Power input socket with fuse
2. Bluetooth antenna
3. USB DAC digital input
4. Optical digital input

5. Coaxial digital output
6. Right channel analog output
7. Left channel analog output

Remote Control Function

Fast rewind/fast forward keys

Previous/next keys

Direct selection digits

Input selector key

Model selection switch
CD/AMP

Brightness adjustment key

Random play key

Replay key

Play/pause key
Stop key

A-B segment replay key

XRC-3B

ONIX

Please note that any key not allocated a function is not intended for use with this machine Pressing those keys will have no response.

Install Batteries

1. Open the battery cover.

2. Insert 2 AAA batteries and check the positive and negative polarity of the batteries is correct.

3. Close the battery cover.
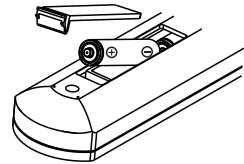
Operation Procedures

Power on/off

1. Connect power cable and signal output cable and press "POWER" switch button on the front panel. "Load" shall be displayed on the screen. If there is disc in the machine, screen shall display total tracks and time after a few seconds. If there is no disc, screen shall display "No Disc". Press "POWER" switch button again to turn of the machine.

2. If the machine is not used for a long time, please unplug AC power cable of the machine.

Play the disc

1. Press 〈▲〉 button on the front panel. Disc loader shall open automatically.

2. Load the disc on tray with the labeled or printed side on top. Press 〈▲〉 button on the front panel. Disc loader shall close automatically.

3. Once the loader is started, screen shall display total tracks and time.

4. Press 〈▶/ll〉 button on machine or key on remote control to play all contents on the disc.

Previous / Next

1. During normal playback, press 〈◀◀〉 button on front panel or 〈l◀◀〉 key on remote control to play the previous track.

2. During normal playback, press 〈▶▶〉 button on front panel or 〈▶▶l〉 key on remote control to play the next track.

Repeated play

1. To continuously play tracks of the current disc, press 〈⇆〉 key on remote control once. Screen shall display "T" in front of the total track. To continuously repeat play tracks of the entire disc, press 〈⇆〉 key on remote control again. Screen shall display "A" in front of the total track. To cancel repeated play function, press 〈⇆〉 key on remote control again. Screen shall display normally.

2. This key is not functional if pressed when the disc is stopped.

A-B segment repeated play

1. Press 〈A - B〉 key on remote control at the start point of your desired content. Screen shall display "A -" in front of the track. Press 〈A - B〉 key again at the stop point of your desired content. Screen shall display "A - B" in front of the track and the machine shall repeatedly play the segment between start point "A" and stop point "B" until 〈A - B〉 key is pressed again to cancel segment play.

2. This key is not functional if pressed when the disc is stopped.

Fast rewind/fast forward

1. During normal playback, press 〈 ◄◄ 〉 button on front panel or key on remote control to search backward at high speed. Release this key to return to normal playback.

2. During normal playback, press 〈 ►► 〉 button on front panel or key on remote control to search forward at high speed. Release this key to return to normal playback.

Track selecting

1. Press numerical key 1 to 9 on remote control to select track 1thorugh track 9. For track 10 or above, press digit combination, first the digit on tens place then ones place. E.g. to select the 12th track, press numerical key 1 and then numerical key 2.

2. Press 〈 ◄◄ 〉 button on front panel or 〈 I◄◄ 〉 key on remote control to play the previous track. Press 〈 ►► 〉 button on front panel or 〈 ►►I 〉 key on remote control to play the next track.

Random play

1. During normal playback, press 〈 ⋊⋉ 〉 key on remote control, screen shall display "R" in front of the total track, indicating random play is functioning. Random play will play the disc until all tracks are played.

2. To cancel during random play, press 〈 ⋊⋉ 〉 key or 〈 ■ 〉 key once.

Display brightness adjustment

1. Press 〈 DIMMER 〉 key on remote control to adjust the brightness of displayed characters according to ambient illumination.

2. Each time 〈 DIMMER 〉 key is pressed, screen brightness shall change from "bright", "normal" to "dark" in circular.

3. Screen will be set to "bright" as default when the machine is turned off.

USB setting

1. Connect the USB cable from PC to the rear panel of the unit.

2. Turn on the unit and choose the USB source by press the 〈 INPUT 〉 on the front panel or the 〈 CD INPUT 〉 on the remote control.

3. Install the driver software into the PC from the "USB driver disc".

4. Setup the "SOUND" option on the PC, set the "Speaker XMOS USB Audio" as the default device.

Bluetooth Input

1. Switch the source to the "BT IN".

2. The CD-15 will automatically enter the pairing mode.

3. Open the Bluetooth settings on mobile phone or tablet. Select the "ONIX CD-15(21)" from the list of available devices.

4. After two devices are connected, You can play music over Bluetooth connection.

Troubleshooting

Fault	Possible causes	Treatment
No power	Poor connection in socket or no utility.	Check power source and connect socket tightly.
Unable to play	Disc seriously cut or dirty. Disc upside down.	Clean the disc or replace with good disc. Insert the disc with the labeled or printed side on top.
No sound	Audio cable not connected.	Connect audio cable properly.
No remote control	Remote battery misplaced or depleted.	Reinstall battery or replace with new battery.

Note: If the machine still does not work after above listed procedures, please contact local distributor or service center. Return the machine to service center if necessary.

Specifications

Analog output level	2.0V
Frequency response	10Hz ~ 20kHz (-0.5dB)
Distortion	0.002% (1kHz)
Signal/noise ratio	110dB
Dynamic range	105dB
Crosstalk (fundamental frequency)	>96dB
USB maximum input specification	768kHz/32bit, DSD256
Bluetooth standard	Bluetooth 5.0
Power consumption	<30W
Dimension (W×D×H)	430×376×96mm
Net weight	7.5kg

Accessories

Owner's manual

Power cable

Remote control

USB drive disc

敬爱的用户：

欢迎购买ＯＮＩＸCD系列唱盘，让我们借此机会向您表示诚挚的谢意。我们向您建议：在动手操作之前，请仔细阅读此使用说明书，并注意存放好以备随时参考。

使用注意事项

注意：为防电击，请勿打开机盖。

等边三角形中有箭头闪电符号的图形表示警告使用者在产品内有高压电，会导致人为的触电。
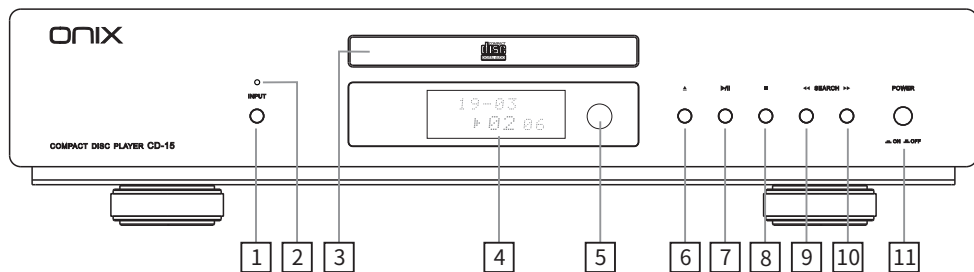
等边三角形中有叹号的图形表示警告使用者该设备有重要的操作和维护指示。

1. 不可自行开启本机进行维修或改造！本产品不设有用户自行检修的零件，本机的维修须请具备专业资格的人员进行。开启机器及随意改造内部电路会令检修人员难以维修本机，而且会对机器造成性能或质量的影响。

2. 为了充分通风，设备背面和两侧应最少保留10cm，顶部应最少保留20cm的空间。

3. 设备不应遭受水滴或水溅，机器上不应放置诸如花瓶一类的装满液体的物品。

4. 通风孔不要覆盖诸如报纸、桌布和窗帘等物品而防碍通风。

5. 设备上不要放置裸露的火焰源，如点燃的蜡烛。

6. 设备应当连接到带保护接地连接的电网电源输出插座上。

7. 用电源插头和器具耦合器作为断开装置，断开装置应当保持能方便地操作。

8. 必须遵照电池废弃的相关地方条例来废弃旧电池。

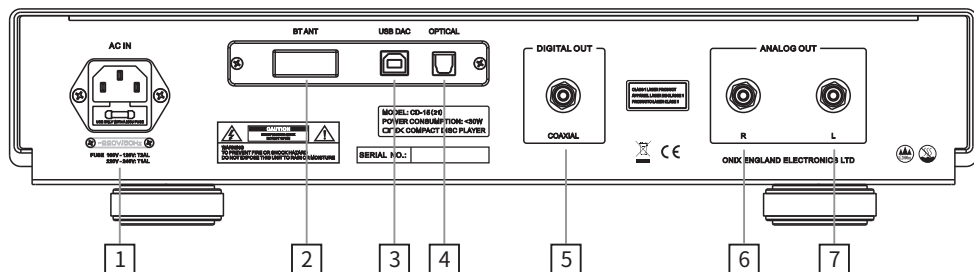9. 仅适用于海拔2000m以下地区安全使用，标志见图1。
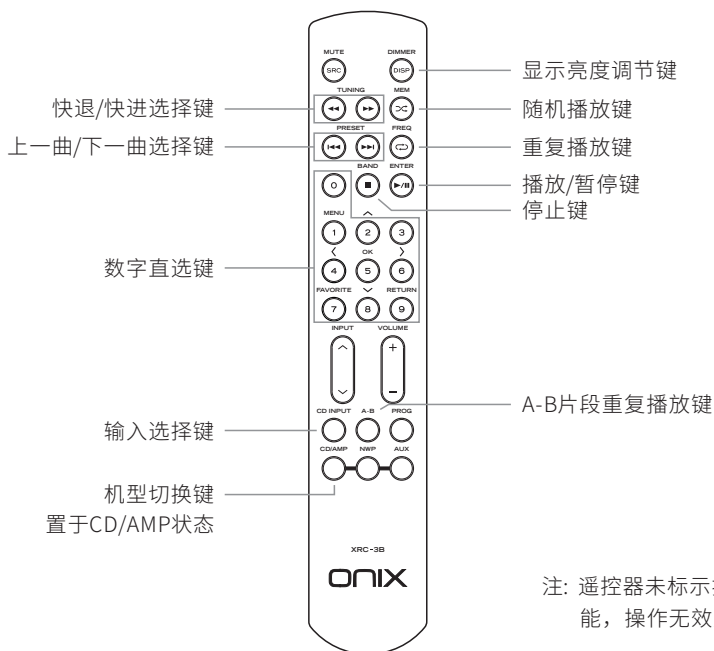
10. 仅适用于非热带气候条件下安全使用，标志见图2。　　图1　　图2

部件名称

1. 输入选择键
2. 蓝牙配对指示灯
3. 放碟区
4. 显示窗口

5. 遥控接收窗口
6. 进出仓键
7. 播放/暂停键
8. 停止键

9. 快退选择/上一曲选择键
10. 快进选择/下一曲选择键
11. 电源开关键

1. 带保险管电源输入插座
2. 蓝牙天线
3. USB DAC数字信号输入接口
4. 光纤数字信号输入接口

5. 同轴数字信号输出接口
6. 右声道模拟信号输出接口
7. 左声道模拟信号输出接口

遥控器示意图

快退/快进选择键

上一曲/下一曲选择键

数字直选键

输入选择键

机型切换键
置于CD/AMP状态

显示亮度调节键

随机播放键

重复播放键

播放/暂停键
停止键

A-B片段重复播放键

注: 遥控器未标示按键非本机功
能，操作无效属正常现象。

电池安装

1. 打开电池盖。
2. 装入两节七号电池，确认电池正负极安装正确。
3. 盖上电池盖。
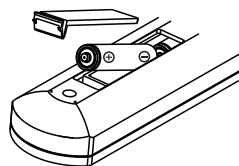
操作说明

开/关机器

1. 首先连接好机器的电源线及信号输出线，按下机器前面的"POWER"电源开关键，此时机器显示屏显示"Load"字符，若机器内有碟片，过一会儿，显示屏显示总曲目及时间。当无碟片时，显示屏显示"No Disc"字符。若想关闭电源，则再按一次机器前面的"POWER"键即可。

2. 若长时间不使用本机，请将与机器连接的交流电源线插头拔下。

碟片播放

1. 按下前面板上的〈▲〉键，碟片仓自动打开。

2. 将碟片放于托盘上并将在印字或图案的一面朝上，再按一次前面板上的〈▲〉键，碟片仓自动关闭。

3. 碟机启动后显示屏显示碟片的总曲目和总时间。

4. 按下机器或遥控器上的〈▶/Ⅱ〉键即可播放碟片上的所有内容。

上一曲/下一曲

1. 在正常播放时，按一下面板上的〈◀◀〉或遥控器上的〈I◀◀〉键即可跳向上一曲目进行播放。

2. 在正常播放时，按一下面板上的〈▶▶〉或遥控器上的〈▶▶I〉键即可跳向下一曲目进行播放。

重复播放

1. 连续播放当前碟片上的曲目内容，按下遥控器上的〈⟳〉键一次，显示屏在总曲目前显示"T"字符。连续重播放整张碟片上的曲目内容，再按一次遥控器上的〈⟳〉键，显示屏在总曲目前显示"A"字符。若想取消重播放功能，再按一次遥控器上的〈⟳〉键，显示屏恢复正常显示。

2. 在停止状态下操作此键无效。

A-B片段重复播放

1. 在你喜欢碟片内容的起点按下遥控器上的〈A-B〉键，显示屏在曲目前显示"A-"字符。当播放至你喜欢内容的结束点时，再按一次遥控器上的〈A-B〉键，显示屏在曲目前显示"A-B"字符，此时机器将从开始点"A"至结束点"B"进行重复播放，直到再次按下遥控器上的〈A-B〉键，片段播放功能才会取消。

2. 在停止状态下操作此键无效。

快退/快进

1. 在正常播放时，按住面板上或遥控器上的〈◀◀〉键即可快速向后搜索，放开该键时恢复正常播放状态。

2. 在正常播放时，按住面板上或遥控器上的〈▶▶〉键即可快速向前搜索，放开该键时恢复正常播放状态。

选 曲

1. 选第1至第9首曲目，可以直接按遥控器上的1至9数字键。选10首或以上曲目先按十位数对应的数字键，再按个位数字对应数字键。如：选12首曲目，先按数字键1，再按数字键2即可。

2. 按下面板上的〈◀◀〉或遥控器上的〈◀◀〉键可以选择当前播放曲目的前一首，按下面板上的〈▶▶〉或遥控器上的〈▶▶〉键可以选择当前播放曲目的下一首。

随机播放

1. 在播放状态下，按下遥控器上的〈✕〉键，显示屏在总曲目前显示"R"字符，表示已在开始执行随机播放功能。随机播放功能是随碟机自动播放碟片曲目内容直至全部播放完毕。

2. 在执行随机播放过程中如想取消该功能，按一次〈✕〉键或〈■〉键即可。

显示亮度调节

1. 结合播放环境的光线强度，可按下遥控器上的〈DIMMER〉键进行显示字符的亮度调节。

2. 每按下一次遥控器上的〈DIMMER〉键，显示屏亮度将从"亮"、"较亮"、"暗"中循环变换。

3. 开机时显示屏自动置于"亮"状态。

USB设置

1. 将USB电缆从电脑连接到机器后板上。

2. 打开机器电源并按下前面板上的〈INPUT〉键或遥控器上的〈CD INPUT〉键，选择到对应的USB输入信号。

3. 将随机附带的"USB驱动光盘"安装到电脑上。

4. 将电脑的"声音"选项进行设置，并把"扬声器 XMOS USB Audio"勾选为默认设备。

Bluetooth 输入

1. 将信号源切换到"BT IN"状态。

2. 此时本机蓝牙会一直处于可以被搜索状态，打开手机或iPad等搜索蓝牙设备。

3. 在搜索到的设备中选择"ONIX CD-15(21)"。

4. 设备连接好后，使用播放软件播放音乐即可。

常见故障及排除

故障现象	可能的原因	处理办法
电源无法接通	电源插座接触不良或无电。	检查电源的来路，插紧插座。
不能播放	碟片严重划伤或污浊。 碟片放反。	清洁碟片或换用良好的碟片。 将碟片有字或图案的一面朝上。
无声音	音频电缆没接好。	正确连接音频电缆。
无遥控	遥控器的电池装反或耗尽。	重新安装电池或更换新电池。

注：如按以上方法还无法正常工作，请与当地经销商或维修点联络，必要时将机器送维修点检查。

技术规格

模拟输出电平	2.0V
频率响应	10Hz-20kHz (-0.5dB)
失真度	0.002% (1kHz)
信噪比	110dB
动态范围	105dB
串音 (基波)	>96dB
USB最高输入规格	768kHz/32bit, DSD256
蓝牙标准	Bluetooth 5.0
消耗功率	<30W
体积（宽×深×高）	430×376×96mm
净 重	约 7.5kg

随机附件

说明书：1本

电源线：1根

遥控器：1个

USB驱动光盘：1张

ONIX ENGLAND ELECTRONICS LTD