



## DI2700N 有源DI盒

### DI2700N Active DI Box

用户手册

Owner's Manual

# 目 录

## English

1. GENERAL INTRODUCTION.....	2
2. INTRODUCTION OF EACH BUTTON .....	2
3. FEATURES.....	3
4. SPECIFICATION.....	3
5. SERVICE.....	3

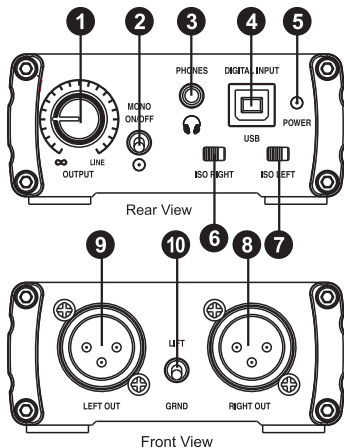
## 中文

一、产品描述.....	4
二、各按钮的功能介绍.....	4
三、特征.....	5
四、产品参数.....	5
五、保修.....	5

## GENERAL INTRODUCTION

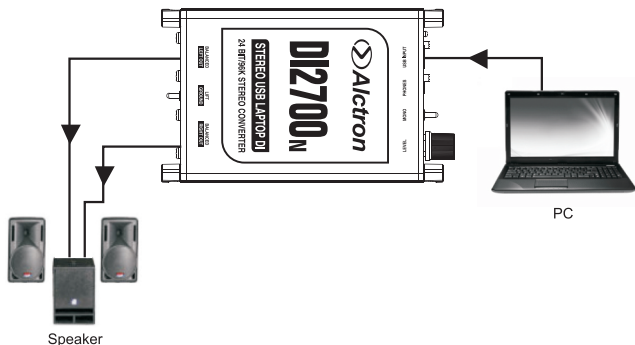
DI2700N is an active direct box designed to connect to any computer system to seamlessly transfer digital audio to analog. Just plug and play without any drivers. It will automatically be listed as an available sound card in the audio settings in most popular operating systems including Windows and Mac. The transformer will eliminate the buzz and hum caused by ground loops. Its high performance and low noise makes DI2700N a better choice for you to use in studio and stage performance.

## THE INTRODUCTION OF EACH BUTTON



1. LEVEL: used to control the overall output level.
2. MONO ON/OFF: sums the stereo signal to mono. When active and dial to the top position, changes to signal channel, the LED indicator illuminates; dial to the bottom position changes to stereo channel, the LED light off.
3. HEADPHONE: mini 3.5mm TRS headphone output works with ear-buds and standard headphones.
4. USB INPUT: connects from PC or Mac using a TYPE B cable delivering the digital audio signal and power.
5. POWER LED: when active this indicator will illuminate.
6. ISO RIGHT: dial to left is thru, dial to right is transformer isolation.
7. ISO LEFT: dial to left is thru, dial to right is transformer isolation.
8. LEFT OUT: left balanced output to connect console or active speaker.
9. RIGHT OUT: right balanced output to connect console or active speaker.
10. LIFT GROUND: disconnect input ground output to stop hum and buzz.

## CONNECTION



## FEATURE

- \* Aluminum, firm and durable;
- \* Great-sounding flexible active DI;
- \* High performance custom-wound transformer;
- \* Transformer isolation eliminates ground loops.

## SPECIFICATION

- \* USB compliance: USB 2.0 full speed
- \* Frequency response: 10hz-20khz
- \* Dynamic range: 90dB
- \* Output impedance: 200ohms
- \* Size: 146mm x 90mm x 40mm

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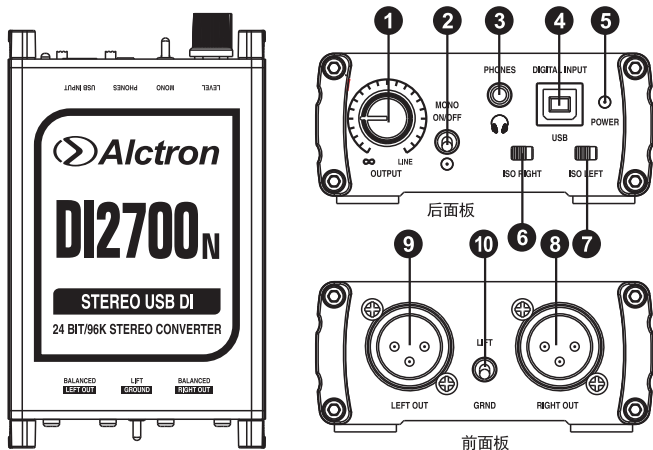
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## 产品简介

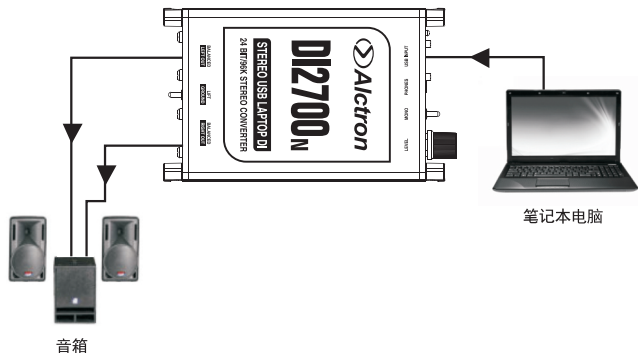
DI2700N是一款有源DI盒，链接电脑就能快速将数字音频转换为模拟信号。即插即用无需任何驱动器。包括WINDOWS和MAC系统在内的绝大多数的系统在操作设置的过程中都能自动将DI2700N作为声卡来识别。输出端变压器隔离，以消除接地环路引起的吱声和哼声。DI2700N以其高运行性能和低底噪这些特点广泛使用在录音室和舞台表演。

## 各按钮的功能介绍



1. LEVEL : 控制输出的总音量。
2. MONO ON/OFF: 将立体声汇成单声道。当开关位于顶端位置时，切换为单声道，LED灯亮起；当位于底端位置时，是立体声LED灯灭。
3. HEADPHONE: 迷你3.5mmTRS耳机输出，适用于入耳式和标准头戴式耳机。
4. USB INPUT: 用TYPE B 线连接电脑或手提，传递数字音频信号和电源。
5. POWER LED: 当设备通电的时候此灯亮起。
6. ISO RIGHT: 拨到左边是直通，拨到右边是变压器隔离。
7. ISO LEFT: 拨到左边是直通，拨到右边是变压器隔离。
8. LEFT OUT: 左平衡输出接口，可以连接调音台或者有源音箱。
9. RIGHT OUT: 右平衡输出接口，可以连接调音台或者有源音箱。
10. LIFT-GROUND: 接地开关，从输出端断开输入接地，从而消除了哼声和吱声。

## 连接



## 产品特点

- \* 铝型材材质，坚固持久耐用；
- \* 具有出色音质的灵活的有源DI；
- \* 高性能的定制缠绕的变压器；
- \* 变压器隔离消除接地环路。

## 产品参数

- \* USB接口：USB2.0接口
- \* 频响：10hz-20khz
- \* 动圈范围：90dB
- \* 输出阻抗：200ohms
- \* 尺寸：146mm x 90mm x 40mm

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