Introduction

Thank you for purchasing the LINDY Lip SYNC Corrector. The Lip Sync Corrector is a compact device that corrects audio delays between audio and video, often introduced when distributing video over long distances through multiple devices like distribution amplifiers and set top boxes.

Features

- 8 Position Audio Delay dial, 0 – 300ms
- Sample Rates 48 kHz
- Analogue to analogue signal bypass
- Low power consumption
- Up to 24 bit resolution

Package Contents

- LINDY Lip Sync Corrector
- 5V DC 1Amp Multi-Country power supply
- This manual

Specification

- Adjustable audio delay from 0 – 300ms (8 settings)
- Input Port: 1 x L/R Stereo Phono
- Sample Frequency: 48Hz
- Output Port: 1 x L/R Stereo Phono
- Input Impedance: 44K Ω
- Output Impedance: 1K Ω
- Housing: Plastic
- Operating Temperature: 0ºC~40ºC / 32ºF~104ºF
- Storage Temperature: -20ºC~60ºC / -4ºF~140ºF
- Power Consumption: 0.5W

Installation Diagram

[Diagram showing the connection from a BluRay/DVD Player, Set Top Box etc to the Lip Sync Corrector, and then to a TV]
Controls, Ports & Functions

Top Panel
Power LED: The LED will illuminate blue when power is connected

Left Panel
Left/Right In: These ports are to be connected to your source device using stereo phono cables in order to receive an audio signal

Right Panel
Left/Right Out: These ports are to be connected to your Amplifier, Speaker or TV using stereo phono cables in order to output an audio signal

Front Panel
Lip Sync Switch: This switch has eight settings that enable you to set the audio output delay from 0~300 milliseconds in order to have perfectly synched audio and video

Back Panel
5V DC In: Connect the supplied mains power supply here
CE Certification

This equipment complies with the requirements relating to Electromagnetic Compatibility Standards EN55022/EN55024 and the further Standards cited therein.

FCC Certification

This 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 a residential installation. You are cautioned that changes or modification not expressly approved by the party responsible for compliance could void your authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

United Kingdom

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer permitted to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process. Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

Germany


France

En 2006, l’union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique. Chaque État membre de l’Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d’application correspondant à l’élimination des déchets électriques ou électroniques de votre pays.

Italy

Nel 2006 l’unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell’ EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico. Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.