

LINDY®

CONNECTION PERFECTION

WHF-45 Wireless TV Headphones

User Manual

English



LINDY No. 20426

www.lindy.com



Introduction

Thank you for purchasing the LINDY WHF-45 Wireless TV Headphones. These wireless headphones allow you to listen to your TV or music from up to 45 metres away from the transmitter, which is connected to your TV or AV source equipment.

Package Contents

- WHF-45 Wireless TV Headphones
- 2.4GHz Wireless Transmitter
- Multi-country USB Power Supply
- USB A/Mini-B Cable
- 3.5mm Stereo Audio Cable (Male/Male)
- Phono to 3.5mm Adapter Cable (Male/Female)
- This User Manual

Features

- 2.4GHz wireless technology allows you to listen to your TV or music from up to 45 metres away from the transmitter
- Comfortable and light headphone design with high quality 30mm drivers for excellent audio performance
- Compact transmitter features a USB audio interface for connecting to a Mac or PC, and an AUX port for connecting to a TV, CD, Hi-Fi, Tablet, MP3 Player etc.
- Includes transmitter power supply, 1.5m USB A to Mini-B cable, 2m stereo audio cable with 3.5mm jacks, and a 3.5mm to Stereo Phono adapter cable
- Headphones require two AAA batteries (not included) for up to 10 hours of use

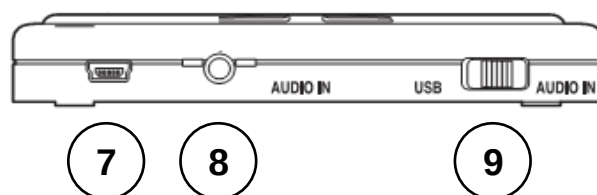
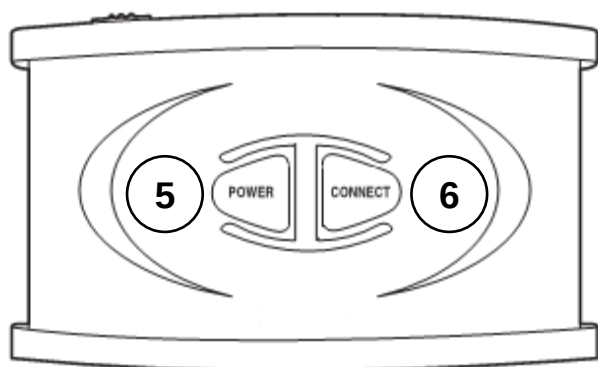
Specification

- Wireless Transmission Frequency 2.4GHz
- Frequency Response 20Hz - 20KHz
- Drivers 30mm
- Signal to Noise Ratio >45dB
- Distortion <5%
- Operating range up to 45m
- Headphones Power Supply 2 x 1.5V AAA batteries (not included)
- Transmitter Power Supply 5V, 1A

Overview



- 1. Adjustable Headband
- 2. Battery Compartment
- 3. Volume Rocker Switch & Connect Button
- 4. Headphone Power Button



- 5. Transmitter Power Button
- 6. Transmitter Connect Button
- 7. USB Mini-B Port
- 8. Audio In Port (3.5mm)
- 9. Input Select Switch

Initial Set Up

The WHF-45 can be used with either a standard analogue stereo audio input, or with a digital input via USB.

Analogue Input

1. Insert 2 x AAA batteries into the headphone battery compartment.
2. Connect the Wireless Transmitter to your Audio source using the supplied 3.5mm to 3.5mm audio cable. If your source uses a Phono Output then connect the Phono to 3.5mm Adapter, to the source and then connect this to the 3.5mm to 3.5mm audio cable.
3. Connect the USB Cable to the USB Port on Transmitter and the other end to the USB Power Supply.
4. Connect the USB Power Supply to an electrical socket and the Transmitter Power LED will illuminate.
5. Slide the Input Selection Switch to Audio In.
6. Turn your TV or other AV source equipment on and set the volume to a low level.
7. Now switch on the Headphones using the power button on the left ear piece and you will begin to hear audio.
8. The volume level can be adjusted using the volume rocker switch, also on the left ear piece.

Digital Input

1. Insert 2 x AAA batteries into the headphone battery compartment.
2. Connect the Wireless Transmitter to your Computer using the supplied USB A/Mini-B cable.
3. Slide the Input Selection Switch to USB.
4. Turn your Computer on and let the operating system install the required drivers automatically.
5. Once installation is complete set the Audio Output of your computer to E-Core Wireless Audio and then set the volume to a low level.
6. Now switch on the Headphones using the power button on the left ear piece and you will begin to hear audio.
7. The volume level can be adjusted using the volume rocker switch, also on the left ear piece.

Operation

To power on the Transmitter or Headphones, simply press the corresponding Power Button once.

To power off the Transmitter or Headphones simply press and hold the corresponding Power Button for approximately 3 seconds.

If the Transmitter and headphones do not automatically connect, the Connect LED on the Transmitter and the Power Button on the Headphones will flash. Press the Connect button on the Headphones for approximately 5 seconds and you will start to hear a repeated beeping from the headphones. Now press and hold the Connect Button on the Transmitter until you hear a continuous tone from the headphones, then release the button. The Connect LED on the Transmitter will briefly flash and then go solid blue to indicate the connection has been made.



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Declaration of Conformity

LINDY Part Number: 20426

Description: 2.4GHz Wireless Headphones

We, LINDY Electronics LTD, hereby declare that the above product is in conformity with the EU Directive 2004/108/EC (Electromagnetic Compatibility), and 1999/5/EC R&TTE (Radio and Telecommunications Terminal Equipment).

The following standards were used to evaluate the product for electromagnetic compatibility:

EN 55020:2007
EN 55013:2006
EN 61000-3-2:2006+A2:2009
EN 61000-3-3:2008
EN 62479:2010
EN 301 489-3 V1.4.1 (2002-08)
EN 301 489-1 V1.8.1 (2008-04)
EN 300 440-1 V1.6.1 (2010-08)
EN 300 440-2 V1.4.1 (2010-08)

Date: 17 July 2012

Signature:

A handwritten signature in black ink, appearing to read "Darren Casey", written over a light grey rectangular background.

Name: Darren N. Casey

Position: Managing Director, LINDY Electronics LTD

LINDY Supplier Office Reference: 720533-130712

L/PF/103c/DOC/EMC-R&TTE

Issue 2





Geschäftsführer: Jürgen und Peter Lindenberg
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EG - Konformitätserklärung (EC - Declaration of Conformity)

Für das/die folgend bezeichnete/n Produkt/e

LINDY Wireless Headphones
Art.-Nr.: 20426

wird hiermit bestätigt, dass es den Anforderungen entspricht, die in den **EU Richtlinien 2004/108/EG (elektromagnetische Verträglichkeit)**
2011/65/EU, Article 13 (RoHS2 Direktive)
festgelegt sind.

Diese Erklärung gilt für alle Exemplare der o.g. Artikelnummer/n.
Zur Beurteilung des Produktes hinsichtlich elektromagnetischer Verträglichkeit
wurden folgende Normen herangezogen:

EN 55020 : 2007
EN 55013 : 2001 + A1: 2003 + A2: 2006
EN 62479
ETSI EN 301489-3 V1.4.1 (2002-08)
ETSI EN 301489-1 V1.8.1 (2008-04)
ETSI EN 301440-1 V1.6.1 (2010-08)
ETSI EN 301440-2 V1.4.1 (2010-08)
EN 61000-3-2 : 2006 + A 1: 2009 + A2: 2009
EN 61000-3-3 : 2008

Diese Erklärung wird verantwortlich für LINDY-Elektronik GmbH
abgegeben durch

Jürgen Lindenberg
Geschäftsführer

Mannheim, 25. Jul. 2012

Ref. LINDY S-Office: 720533, 13.07.2012

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CE/FCC Statement

FCC Certification

This equipment has been tested and found to comply with the limits 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.

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.

LINDY Herstellergarantie – Hinweis für Kunden in Deutschland

LINDY gewährt für dieses Produkt über die gesetzliche Regelung in Deutschland hinaus eine zweijährige Herstellergarantie ab Kaufdatum. Die detaillierten Bedingungen dieser Garantie finden Sie auf der LINDY Website aufgelistet bei den AGBs.



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

Europe, 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 allowable 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 / Deutschland

Die Europäische Union hat mit der WEEE Richtlinie Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

France

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque Etat 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.

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