

**BAUHN®**  
EFFORTLESS TECHNOLOGY



## Cordless Headphones

**Model Number: HE414066**

# INSTRUCTION MANUAL

**After Sales Support - Help Desk**

Telephone: 1300 663 907  
Internet: [www.winplus.com.au](http://www.winplus.com.au)





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# Warranty Details

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The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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**AFTER SALES SUPPORT**

  1300 663 907

 [customercare@winplus.com.au](mailto:customercare@winplus.com.au)

MODEL: HE414066 PRODUCT CODE: 47936 12/2014



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# Welcome

Congratulations on choosing to buy a BAUHN® product. By doing so you now have the assurance and peace of mind that comes with purchasing a product made by one of the leading manufacturers. All products brought to you by BAUHN® are manufactured to the highest standards of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 1 Year Warranty. We hope you will enjoy using your purchase for many years to come.

# General Safety Instructions

Read this manual thoroughly before first use and keep it in a safe place for future reference, along with the warranty card, purchase receipt and carton. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to. Follow all instructions and take notice of all warnings to reduce the risk of fire or electric shock.

- Do not expose this product to water, rain, moisture or dust. Electronic products of this kind should never be subjected to moisture or extreme temperatures.
- Do not attempt to open the product housing. There are no user-serviceable parts inside this product.
- Do not repair the unit yourself. If your device is not functioning correctly, disconnect the product from power, and contact after sales support.
- Supervise young children to ensure they do not play with the product.
- Do not expose to chemicals, oils, or other liquids.
- Do not expose to naked flames or other heat sources.
- Do not drop or subject the device to undue shock.
- Keep device away from magnets at all times.
- Keep away from direct sunlight. Indoor use only.
- Unplug this device during lightning storms or when unused for long periods of time.

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# Product Features



- Premium quality audio driver
- Built in Rechargeable Li-ion batteries
- Recharging base station with power / charging indicator
- 915.5MHz, 916.0MHz and 916.5MHz transmission
- Ideal for use with TV, stereo etc.
- Use as wired or wireless headphones
- Modern and lightweight ergonomic design
- Premium foam padding for extra comfort
- 50m range (open line of sight)

## Parts List

- 1 x Base Station
- 1 x Cordless Headphones
- 1 x 3.5mm Audio Cable
- 1 x RCA Adaptor
- 1 x Power Adaptor
- 1 x Instruction Manual
- 1 x Getting Started Guide
- 1 x Warranty Card

## Technical Specifications

Driver Unit:	50mm
Sensitivity:	110+/-3dB(SPL/mW.1 kHz)
Impedance:	32 $\Omega$ $\pm$ 15%
Frequency Range:	20Hz-20KHz

3 channel base station

Transmission range up to 50 meters (open line of sight)

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# Instructions

## Power On/Off

To use your Bauhn Cordless Headphones wirelessly, the base unit will require power. You can power the base unit using the included power adaptor or by inserting batteries. *Refer to p 10 for details on using batteries with the unit.*

1. Insert the jack of the power adaptor to the rear of the base unit.
2. Plug in the power adaptor to a mains outlet and switch the outlet on.
3. Move the switch on the back of the base unit to channel 1, 2 or 3.
4. The power indicator on the front of the base unit will turn red when connected to power.

## Charging

The Bauhn Cordless Headphones have a built-in rechargeable battery. The base unit will recharge the headphones when they are docked.

1. Insert the plug of the power adaptor to the rear of the base unit.
2. Plug in the power adaptor to a mains outlet. Turn the power on at the mains outlet.
3. The power LED on the front of the base unit will turn red when connected to power.
4. Place the headphones on the cradle. Ensure the contacts on the base unit and the headphones line up.
5. The charging LED on the front of the base unit will change to yellow while the headphones are on the base station.

*Note: Charge for 12 hours before first use. You can only recharge your headphones while connected to mains power. You cannot over charge the headphones, it is recommended leaving the headphones on the base unit when not in use.*

## Connecting to your Audio Device

You can connect any audio device to the Bauhn Cordless Headphones and listen in comfort from anywhere in the home. You could also connect the Cordless Headphones to your TV to listen without disturbing others. You can connect your base unit using the included 3.5mm cable or the included RCA adaptor.

### Wireless

Connect your TV, phone, Stereo or other audio device to your base unit using the included 3.5mm cable. The base unit will transmit the audio wirelessly to your headphones.

1. On your TV, phone, Stereo or other audio device, locate the appropriate output plug. Generally this will have a picture of headphones or say "Aux Out".
2. Connect the included audio cable to the rear of the base unit. Plug the cable into the jack marked audio in.
3. The audio LED on the front of the base unit will turn green when it detects audio input.



Example of appropriate port

*Tip: If the green light on the base does not switch on, try increasing the volume on your TV, Stereo or Phone. The base requires a strong input signal to function.*

*Note: If your TV or Stereo does not have an appropriate 3.5mm jack, please see the RCA connection section on page 10.*

### Wired Connection

The included 3.5mm audio cable is perfect for connecting to your phone or other MP3 player using a 3.5mm plug/jack directly to your headphones.

1. Connect the included audio cable to the 3.5mm jack marked AUX-IN on the left ear pad and the other end to your audio device.
2. Control audio play back on your device.

*Note: Connecting the audio cable to the AUX-IN jack will override any wireless or radio transmission.*

## RCA connection

This adaptor is perfect for connecting to devices with a stereo output such as a home audio system or your TV.

1. Connect the 3.5mm end of the RCA adaptor to the rear of the base station marked audio in.
2. Connect the red/white RCA plugs into the device you wish to connect to. On your TV the audio output plugs can be generally found on the back or side and will be marked using red and white plugs.
3. Select the correct output on your device. The LED on the front of the base unit will turn green when it detects audio input.



Example of RCA port

*Tip: If you are using the RCA adaptor, ensure that you are using an Audio Out port on your television, not an Audio In.*

### **Tips for Connecting to your TV:**

*If the green LED is not lighting up when connecting to your TV, try the below:*

*Refer to your TV manual for audio output settings. Some TVs will require you switch on 'surround sound' settings or similar to activate the RCA output jacks. Call your TV manufacturer if you are unsure of these steps.*

*Try turning up the volume on the TV to ensure a strong audio signal is being received by the base unit.*

## Inserting batteries

You can insert 3 x AAA batteries (not included) into the base unit to use the Bauhn Cordless Headphones on the go.

1. Open the battery cover on the bottom of the base unit.
2. Insert 3 x AAA batteries (not included) into the battery compartment. Take note of the polarity markings of the batteries.
3. Replace the battery cover on the base unit

*Tip: When you replace the batteries as required, replace all the batteries at the same time. Do not mix old and new batteries.*

## Pairing the Headphones to the Base

The Bauhn Cordless Headphones feature 3 different channels, this way you can operate 3 different Cordless Headphone units at the same time without interference.

1. When the base unit is powered by either batteries or directly connected to mains power, switch on the headphones by pressing the power symbol on the ear pad.
2. Connect the base unit to your audio device using the included cables. The LED on the front of the base unit will turn green when it detects audio input.
3. Select the channel you wish to use for your Cordless Headphones. The switch used to toggle between channels 1, 2 or 3 is found on the rear of the base unit.
4. Press the 'S' button on the side of the right ear pad to scan for the channel you selected. You may need to press scan a few times to correctly tune to the correct channel.

## Selecting a different wireless channel

If you find the audio has interference on your Bauhn Cordless Headphones, you can switch to the other wireless channel for clearer sound.

1. Slide the Channel selector on the back of the base unit to either of the spare channels.
2. Press the scan button on the right ear pad, you may need to press this multiple times until the audio is clear.

# Frequently Asked Questions

Question	Answer
No audio is coming through the wireless connection	<ul style="list-style-type: none"><li>- Ensure that the 3.5mm jack is plugged in correctly and the volume is turned up.</li><li>- Double check that the audio cable is plugged in to an output on your device, not an input</li><li>- Try using a different audio device, to narrow down what could be causing the issue.</li></ul>
No power on charging dock	<ul style="list-style-type: none"><li>- Ensure the power adaptor is plugged into the base unit and switched on at the wall outlet.</li><li>- If you have inserted batteries, try replacing the batteries in case they are flat.</li><li>- If you have inserted batteries, check the correct polarity has been used.</li></ul>
No power on headphones	<ul style="list-style-type: none"><li>- Try charging the headphones for 1hr to ensure sufficient charge for the built in battery</li></ul>
Excessive interference or noise	<ul style="list-style-type: none"><li>- Try switching wireless channels by selecting 1 or 2 on the base station.</li><li>- Press 'S' to select the new channel.</li><li>- Move the base unit away from any cordless phones or wireless devices</li><li>- Remove any obstacles between the headphones and base unit.</li></ul>

# Frequently Asked Questions

Question	Answer
Volume buttons do not work when the headphones are connected directly to my audio device.	- When the headphones are connected directly to your audio device they act as passive wired headphones only. Change the volume levels on your audio device to adjust the volume.
How long do I need to recharge the headphones?	- On the first charge, it is recommended you charge for a full 12 hours. On subsequent charges, charge at least a few hours to achieve full charge. Over-charging your headphones is not possible when using them with the supplied charging cradle.
How far away from the base unit will the headphones work?	- With no obstructions and no devices nearby the headphones will work up to 50m away - Walls, doors and other electrical devices will limit the operating distance. Try positioning the charging dock in different locations for best results
The green LED does not light up when I have my MP3 player or phone connected.	- Ensure the volume on your device is set to maximum.
I have connected my Cordless Headphones to the headphone output, but now the TV speakers are not functioning.	- Connecting to the headphone jack of most TVs will automatically disable the TV's speakers. To continue to enjoy the TV speakers we recommend you use the included RCA cable. Refer to page 10 for further details.





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# Repair and Refurbished Goods or Parts Notice

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the Supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost.

**We recommend you save this data elsewhere prior to sending the product for repair.**

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

**Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.**

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 663 907 or write to us at:

Winplus Australasia  
PO BOX 537  
Bayswater Business Centre  
Bayswater, VIC 3153

Winplus Help Desk 1300 663 907  
(Operating Hours: Mon-Fri 08:30AM to 6:00PM)

customercare@winplus.com.au  
www.winplus.com.au

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