



**AUTOMOTIVE  
INFRARED  
STEREO  
HEADPHONE  
Model HP400  
User's Manual**



### **Introduction**

Congratulations on your purchase of the sophisticated, high-tech, Automotive Infrared Stereo Headphone. These headphones free you from the entanglement of wires to allow you the maximum enjoyment of music or video. To ensure maximum performance of the headphones please read this manual completely.

### **Special Features**

- 40mm drivers for improved bass response.
- Automatic Level Control to prevent input signal overloading.
- Utilization of high-frequency infrared light to assure a clean signal for reception.
- Adjustable headphone band.
- Automatic power OFF (after a few minutes without a signal source, the power to the headphones will automatically turn off).

### **Explanation of Controls**

1. Infrared Pickup Sensors - The head phone receives audio signal from infrared transmitters.
2. Battery Cover
3. Volume Control
4. Power Switch
5. Power Indicator LED

### **Battery Installation**

Place 2 alkaline AAA batteries into the battery compartment of the headphones. Make sure that the batteries are installed with the correct polarity.

## Non-Transferable Limited Consumer Warranty

Directed Electronics, Inc. (Directed) promises to the original purchaser that the automotive video monitor and/or source unit(s) (the Product), excluding accessories, purchased and installed from a Directed authorized dealer within the ninety (90) days after purchase of the new vehicle, in which the Product is installed, is free from defects in materials or workmanship under normal use and conditions for a period of three (3) years from date of purchase or the first 36,000 miles as registered on the new vehicle's odometer reading at time of delivery of the Product for warranty service, whichever occurs first. Product purchased or installed more than ninety (90) days after the new vehicle is purchased are warranted for a period of one (1) year from date of purchase of the Product.

Directed promises to the original purchaser that all video accessories will be free from defects in materials and workmanship under normal use and condition for a period of ninety (90) days after the date of purchase. A sales receipt and/or warranty registration card is required to provide proof of date of purchase of the Product or accessories.

Should the Product be determined defective during the applicable warranty period, the Product will be repaired or replaced with a new or comparable reconditioned part(s), at Directed's option. To obtain warranty service, the Product must be returned to a Directed authorized dealer along with proof of purchase and installation.

**Note:** This warranty does not cover labor costs for the removal and reinstallation of the Product. **IN ORDER FOR THIS WARRANTY TO BE VALID, YOUR PRODUCT MUST BE SHIPPED WITH PROOF OF PURCHASE AND INSTALLATION BY AN AUTHORIZED DIRECTED DEALER. ALL PRODUCTS RECEIVED BY DIRECTED FOR WARRANTY REPAIR WITHOUT PROOF OF DIRECTED DEALER INSTALLATION WILL BE DENIED.**

This warranty is non-transferable and does not apply to any Product that has been modified or used in a manner contrary to its intended purpose, and does not cover damage to the Product caused by installation or removal of the Product. This warranty is VOID if the product has been damaged by accident or unreasonable use, negligence, acts of God, neglect, improper service or other causes not arising out of defect in materials or construction. This warranty does not cover the elimination of externally generated static or noise, or the correction of antenna problems or weak television reception, damage to tapes, video games, software, camcorders,

discs, speakers, accessories or vehicle electrical systems, cosmetic damage or damage due to negligence, misuse, abuse, failure to follow operating instructions, accidental spills or customer applied cleaners, damage due to environmental causes such as floods, airborne fallout, chemicals, salt, hail, windstorms, lightning or extreme temperatures, damage due to accidents, road hazards, fire, theft, loss or vandalism, damage due to improper connection to equipment of another manufacturer, modification of existing equipment, use of a faulty tape cartridge or cleaning of the VCR head, or Product which has been opened or tampered with for any reason or which has been damaged due to alteration or service performed by anyone other than Directed Electronics, Inc.

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Some states do not allow the exclusion or limitation of incidental or consequential damages. In such states, the exclusion or limitations of this Limited Warranty may not apply to you. This Limited Warranty gives you specific legal rights and you may have other rights which vary from state to state.

## Operation

**CAUTION:** Please carefully read the following to prevent hearing damage or equipment damage.

1. Ensure that the batteries are correctly installed in the headphones.
2. Turn the headphone volume nearly off before turning on the power. Turn on the headphone power then adjust the headphone volume to a comfortable level. Note, that the volume control at the source, if connected to a headphone source, may also require adjustment).

**NOTE:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment complies 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. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.



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