



# **Installation & Operation Manual**

**AUDIO INTEGRATION KIT** 

## **Tranzlt LINK**

**IS7705** 

Made for		
<b>□</b> iPod	iPhone	□iPad

#### Note to Readers,

The information contained within the following documentation is subject to change without notice. Features discussed therein may be revised and/or updated to reflect mobile device compatibility fixes, as well as firmware revisions. To ensure that you have the most recent version of the product documentation, please download the PDF file from the product support section of www.iSimpleSolutions.com.





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## 1. Introduction

Thank you for choosing the iSimple TranzIt LINK as your audio input solution. The TranzIt LINK is designed to provide the connecting link between your portable audio device and your FM radio. Using the supplied accessories, you can connect virtually any audio source into any FM equipped radio.

The Tranzlt LINK will route the audio from your device through your factory radio. If your audio source is an iPod, iPhone, or iPad featuring a Lighting connector, this interface will also provide battery charging when connected.

## 2. Tranzit LINK Components

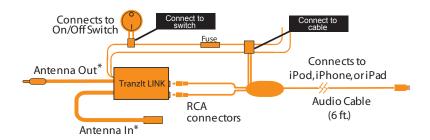
- One Radio Input Interface
- · One Power Cable with on/off switch
- One Audio Cable (6ft) with Lightning Connector

# 3. Installation

## Connecting an iPod, iPhone, or iPad

#### iPod Specific installation instructions

- 1)Connect the audio connector from the Lightning cable to the audio input on the Tranzlt LINK.
- 2) Connect the two-pin power connector on the Lightning cable to the connector labeled "Connect to cable" in the Tranzlt LINK wiring harness.
- 3) Route the connector for iPod, iPhone, or iPad to your chosen location in your automobile. Common locations are the glove box, center console or in a mounted cradle for iPod, iPhone, or iPad. You will need to access the iPod, iPhone, or iPad in order to change music selections.



<sup>\*</sup> Some radios require the addition of antenna connection adapters

## 4. Module Installation

## Connecting to radio / Gain adjustment

- 1) The Tranzlt LINK is designed to install inline with the radio antenna connection usually located on the back of the radio in the dash. In some cases this connection may be at a remote radio tuner location. Consult vehicle manufacturer's information in these cases.
- 2) Some antenna connections require the use of an antenna adapter in order to connect the Tranzlt LINK. These adapters are available from most car audio installation retailers.
- 3) Select the FM frequency where you will access your new audio device. On the side of Tranzlt LINK where the label indicates "Tuning Frequency" there is a two position switch. Note the position of the switch before installing the interface.

If you have a local radio station that occupies either of these frequencies (87.9 or 88.3) please move the switch to the position that does NOT match the local station.

The position of this switch determines the frequency where you will access your new audio input. We recommend choosing one option, and setting one of the radio's preset buttons to represent that station. This easily accesses your auxiliary audio input by pressing the preset button.

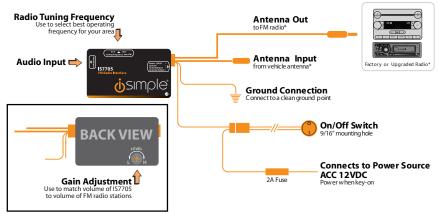
Using a multimeter, identify 12V+ and ground wires behind the radio.

- a. Connect the Tranzlt LINK red wire to 12V+ (accessory)
- b. Connect the Tranzlt LINK black wire to ground
- c. Connect the vehicle's antenna into the TranzIt LINK antenna input\*
- d. Connect the Tranzlt LINK antenna output into the radio\*
- \*A vehicle specific antenna adaptor may be required to make these connections

The rocker switch supplied with the TranzIt LINK will turn the device on and off. When the switch is in the on position, the TranzIt LINK will interrupt the incoming antenna signal to deliver the cleanest signal possible from your device through your FM radio. To regain standard AM/FM reception, move the switch to the Off position.

Note: Regardless of switch position, the Tranzlt LINK will provide power to your device for charging.

4) Once the Tranzlt LINK is installed correctly, be sure to properly set the audio level. When set correctly, the audio level of the Tranzlt LINK will match the volume of typical FM radio stations.





# 5. Troubleshooting

Symptom	Cause	Remedy
No Audio from the	Tranzlt LINK is turned off	Move rocker switch to ON position
Aux source	Connection cables are disconnected	Check all interconnects for proper connection
	The radio is not on the correct station	Verify that the FM radio is tuned to the frequency on the side of the interface.
iPod, iPhone, or iPad does not charge	The power connection on the Tranzlt LINK is disconnected	Connect power cable according to Section 4
	The fuse may be blown in the power plug on the cable	If fuse is blown, replace with equivalent fuse
Noise / Static	Improper selection of Tranzlt LINK frequency	Tune to the frequency specified on the side of the TranzIt LINK interface.
	Local radio station is interfering with the auxiliary input device	Change the frequency setting on the side of the TranzIt LINK to the other position, and use the new frequency to access the audio source
Low audio	The volume is down on the audio source	Turn up the volume on the source to ensure best sound quality through the Tranzit LINK
	The Tranzlt LINK gain is set too low	Adjust the gain setting on the back side of the Tranzlt LINK

iPad, iPhone, iPod, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. Lightning is a trademark of Apple Inc.

<sup>&</sup>quot;Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

# 6. Warranty Information

### One Year Limited Warranty

The quality controls used in the manufacture of this product will ensure your satisfaction. This warranty applies only to the original purchaser of this product from an authorized iSimple® dealer. This warranty covers any supplied or manufactured parts of this product that, upon inspection by iSimple® authorized personnel, is found to have failed in normal use due to defects in material or workmanship. This warranty does not apply to installation expenses. Attempting to service or modify this unit, operating this unit under conditions other than the recommended voltage will render this WARRANTY VOID.

Unless otherwise prescribed by law, iSimple® shall not be liable for any personal injury, property damage and or any incidental or consequential damages of any kind (including water damage) resulting from malfunctions, defects, misuse, improper installation or alteration of this product. All parts of this iSimple® product are guaranteed for a period of 1 year as follows:

Within the first 12 months from date of purchase, subject to the conditions above, iSimple® will repair or replace the product at our discretion, if it is defective in material or workmanship providing it is returned to an Authorized iSimple® dealer, with PROOF OF PURCHASE from an authorized iSimple® dealer.

### Warning:

This equipment may be reset by unintentional electrostatic discharge during operation. Exposure to direct sunlight or extreme heat may cause damage or malfunction.

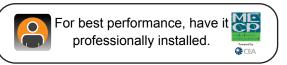
#### FCC Class B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1. Re-orientate or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that of which the receiver is connected.
- 4. Consult the dealer or an experienced radio / television technical for help.

Notice: The changes or modifications not expressly approved by the party responsible compliance could void the user authority to operate the equipment.





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