iLuv™

Stereo Docking Station
For Your iPod®

i552

Instruction Manual

Please read this manual carefully before operating and save it for future reference. Please visit http://www.i-Luv.com for more details and information.
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When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use. Be sure to keep these instructions handy for future reference. Take special note of all warnings listed in these instructions and on the unit.

1. **Water and Moisture** – The unit should not be used near water. For example, near a bathtub, kitchen sink, laundry tub, swimming pool or in a wet basement.

2. **Ventilation** – The unit should be situated so that its location or position does not interfere with its proper heat ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings.

3. **Heat** – The unit should be situated away from heat sources such as radiators, heat ducts, stoves or appliances (including amplifiers) that generate heat.

4. **Power Sources** – The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the unit.

5. **Power-cord Protection** – Power supply cords should be routed so that they are subject to wear or abuse. It is always best to have a clear area from where the cord exits the unit to where it is plugged into an AC outlet.

6. **Cleaning** – The unit should be cleaned only as recommended. See the Maintenance section of this manual for cleaning instructions.

7. **Objects and Liquid Entry** – Be careful that objects do not fall and liquids are not spilled into any openings or vents located on the unit.

8. **Attachments** – Do not use attachments that are not recommended by the product manufacturer.

9. **Lightning and Power Surge Protection** – Unplug the unit from the wall outlet and disconnect the antenna or cable system during a lightning storm. This will prevent any damage to the unit.

10. **Overloading** – Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

11. **Damage Requiring Service** – The unit should be serviced by qualified service personnel when:
   A. The power supply cord or plug has been damaged.
   B. Objects have fallen, or liquid has been spilled into the unit.
   C. The unit has been exposed to rain.
   D. The unit has been dropped or the enclosure damaged.
   E. The unit exhibits a marked change in performance or does not operate normally.

12. **Antenna** – Do not connect an external antenna to the unit (other than that provided).

13. **Periods of Non-use** – If the unit is to be left un-used for an extended period of time, such as a month or longer, the power cord should be unplugged from the unit to prevent damage or corrosion.

14. **Servicing** – The user should not attempt to service the unit beyond those methods described in the user’s qualified service personnel.

Questions? Visit www.i-Luv.com
FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules. These limits provide reasonable protection against radio and TV interference in a residential area.

However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference you can try one or more of the following corrective measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the radio or TV.
- Use outlets on different electrical circuits for the equipment and the radio or TV.

Consult your dealer or an experienced radio/television technician if the problem still exists.

Modifying or tampering with your system's internal components can cause a malfunction and might invalidate the system's warranty and void your FCC authorization to operate it.

Questions? Visit www.i-Luv.com
GETTING STARTED

Thank you for purchasing iLuv™ i552 for your iPod. Designed specifically to work with your docking iPod, this system provides high quality audio and radio performance that brings out the best in your music. Please read this instruction manual carefully before operating i552, and keep it for future reference.

iPod dock adapters (or inserts)
i552 comes with removable dock adapters to ensure your iPod fits properly in the dock on the top of the system. Due to new iPod models, new dock adapters are subject to availability.

<table>
<thead>
<tr>
<th>USB Port for Shuffle</th>
<th>Mini Insert</th>
<th>Thin iPod Insert</th>
<th>Thick iPod Insert</th>
<th>Nano Insert</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use with iPod Shuffle</td>
<td>Use with iPod Mini</td>
<td>iPod 3 Gen (10-15GB)</td>
<td>iPod 3 Gen (30GB)</td>
<td>iPod Nano (2GB)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>iPod 3 Gen (20GB)</td>
<td>iPod 3 Gen (40GB)</td>
<td>iPod Nano (4GB)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>iPod 4 Gen (20GB)</td>
<td>iPod 4 Gen (40GB)</td>
<td>iPod Photo (30GB)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>iPod Photo (30GB)</td>
<td>iPod Photo (40GB)</td>
<td>iPod Photo (60GB)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>iPod with Video (30GB)</td>
<td>iPod with Video (60GB)</td>
</tr>
</tbody>
</table>

To place a dock adapter:
1. Select a dock adapter for your iPod. Using the correct dock adapter ensures the proper fit for your iPod.
2. Gently press the iPod dock adapter into the dock.
3. Carefully place your iPod into the dock. (The iPod must not be in a case or “Skin”).

To remove/replace a dock adapter:
First remove your iPod, and then grip the dock adapter and pull gently upwards.

ATTENTION: DO NOT SHAKE OR MOVE i552 AROUND TO PROTECT iPod FROM DROPPING WHILE iPod IS PLACED IN THE DOCK STATION.
GETTING STARTED

To install the AC adaptor
Connect the AC adaptor cable plug into the jack on the back of the unit, and then plug the AC adaptor into the wall outlet.

To install / replace the batteries (for the main unit)
The i552 uses a battery operation system to provide you with the maximized portability. If the unit has no display or the sound starts getting distorted while in the battery operation, it is time to replace the batteries.

1. Please make sure the AC adaptor is connected. Otherwise all settings may be lost during battery replacement.
2. Open the battery compartment covers located on the back of the unit.
3. Insert 8 "C" batteries, checking that the polarity (+ and – ends of the batteries) matches the drawing inside the battery compartments. We recommend the use of alkaline batteries for longer life. Different types of batteries or new and used batteries are not to be mixed.
4. Close the compartment covers.

Notes:
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.

To install / replace the battery (for the remote control)
The remote control battery is already installed at the factory. When the remote control stops operating or its range seems reduced, replace the battery with a new one. The battery door is located on the back end of the unit.

1. Squeeze the notched tab A while pulling the battery door latch B out to take the battery holder out.
2. Insert a “CR2032” 3V lithium battery. Make sure the polarity (the + and – side of the battery) is correct.
3. Replace the battery holder back in the remote control. Please discard the used batteries properly.

The optional remote control controls basic functions on i552 and certain iPod functions when the iPod is docked in i552. For the best results, aim the remote control toward the grill by the lower right corner of the display. (Note: The remote control or function buttons on i552 will not control any function of iPod Shuffle or of any device connected through the USB port to i552.)
LOCATION OF CONTROLS

1. MODE Button
2. Speakers
3. FM Antenna
4. AM/FM Button
5. iPod Shuffle USB Port
6. DOCK
7. Handle
8. PLAY/PAUSE Button
9. POWER Button
10. TUNING/SEARCH Wheel
11. PROGRAM/PRESET Button
12. LCD Display
13. VOLUME Wheel
14. Battery Compartment
15. Speaker Ports
16. DC Adapter Jack
17. Headphone Jack
18. LINE IN Jack
19. POWER ON/OFF  Turns i552 on or off
20. AM/FM  Selects AM/FM band
21. PLAY/PAUSE  Selects iPod and plays track. In the play mode, press to pause.
22. PRESET/PROG  Press to retrieve preset radio stations and store radio programs.
23. MUTE  Mutes the sound
24. PREV  Skips to the previous track when iPod is playing.
25. NEXT  Skips to the next track when iPod is playing
26.  Skips to the next track when iPod is playing, or scans current playing track toward the end of the track by pressing and holding it. In the radio mode, it tunes the radio stations by pressing and holding it.
27.  Skips to the previous track when iPod is playing, or scans current playing track toward the beginning of the track by pressing and holding it. In the radio mode, it tunes the radio stations by pressing and holding it.
28. VOLUME -  Decreases the volume level
29. VOLUME +  Increases the volume level
LCD INDICATIONS

- Program Indicator
- AM Indicator
- FM Indicator
- PM Indicator
- iPod Indicator
- Preset Indicator
- Preset station number
- Radio Frequency/Volume Level/AUX Display
- KHz/MHz Indicator

PROG
PRESSET
18:8.8
AM
PM
MHz
KHZ
SETUP & OPERATIONS

Charging your iPod
While your iPod is docked in the system, it recharges (until fully charged). Note that iPod Shuffle and other non-docking iPod will NOT charge.

Note: Please make sure you are using the correct insert for your iPod and that it is properly docked into i552. Failure to do so may cause damage to your iPod.

Listening to your iPod
1. Press the MODE button to select iPod Icon "ON" mode, dock the already playing iPod. i552 will automatically turn on and you will hear the music playing from your iPod.
   (Note: If the playing song/music loudness is too low, i552 may not detect iPod in play mode. Press the PLAY/PAUSE button on i552 or PLAY/PAUSE button on the remote control twice to play it.)
2. When iPod is docked and in the standby mode, press the PLAY/PAUSE button on i552 (or the PLAY/PAUSE button on the remote control) to play music.
3. Press the PLAY/PAUSE button again to pause play, and then press again to resume play.
4. Turn the VOLUME Wheel on i552 (or the Volume + and Volume - buttons on the remote control) to adjust the system volume.
5. Press the MUTE button on the remote control to mute the sound. Press the MUTE button again or Volume +/- buttons on the remote control to restore the sound.
6. Press ‹ or › Buttons on the remote control to go to the next or previous track. Press and hold it to speed forward or reverse music search of the current track while in the play mode.
7. To turn off the unit, press the POWER button or the POWER ON/OFF button on the remote control to turn it off. iPod will continue charging while in the dock.

Note: The remote control or function buttons on i552 will not control any function of iPod Shuffle.

Listening to a non-docking iPod or other portable audio devices
If you are using a non-docking iPod or other MP3 player or other portable audio device, you can still play it through i552 via the line-in jack.

Note: To use the line-in jack, make sure no iPod is docked in i552.

1. Plug one end of the audio patch cord (included) into the headphone or line-out jack on your device and the other end of the patch cord into the i552 line-in jack, located on the back of the unit.
SETUP & OPERATIONS

2. Press the PLAY/PAUSE button on i552 (or PLAY/PAUSE button on the remote control.) The AUX icon will appear, indicating that i552 is in the AU (AUX) mode.
3. Turn on and play your device.
4. Use the VOLUME wheel on i552 (or Volume + and Volume – button on the remote control) to adjust the system volume. You may need to adjust your device volume too.
5. To turn off the unit, press the POWER OFF button (or POWER ON/OFF button on the remote control.) Please remember to turn off your device too.

Listening to Radio

Note: Extend FM wire antenna fully for best FM reception (do not strip, alter or attach to other antennas). Move i552 around to get the best AM reception.

1. Press the MODE button on i552 to select the radio mode. The radio frequency appears at the lower right corner of the display.
2. Press the AM/FM button on i552 (or on the remote control) to select AM or FM band.
3. Turn the TUNING/SEARCH wheel on i552 (or the  or  buttons on the remote control) to tune in the desired station. Press the  or  buttons on the remote control again to Auto scan to the next clear station. Hold for SEEK mode.
4. Turn the VOLUME wheel on i552 (or the Volume+ and Volume- buttons on the remote control) to adjust the system volume.
5. Press the MUTE button on the remote control to turn off the sound. Press the MUTE button again or the Volume +/- buttons on the remote control to restore the sound.
6. To turn off the unit, press the POWER button (or the POWER ON/OFF button on the remote control) to turn the device off.

Storing Preset Stations

i552 enables you to program 10 stations of FM and 10 stations of AM band.

1. Turn the TUNING/SEARCH wheel on i552 (or the  or  buttons on the remote control) to tune into the desired station you wish to store.
2. Press and hold the PROGRAM/PRESET button until the program indication begins to blink on the LCD screen. Release the hold on the PROGRAM/PRESET button while the program indicator continues to blink.
3. Turn the TUNING/SEARCH wheel to the desired AM/FM frequency.
4. Press the PROGRAM/PRESET button a second time. The preset indicator will now appear on the LCD screen. The station is stored.
5. To store other stations, repeat above steps.
6. To recalling preset station, press the PRESET buttons to select the desired station.
MAINTENANCE & TROUBLESHOOTING

Maintenance

- Place the unit on a level surface away from sources of direct sunlight or excessive heat.
- Protect your furniture when placing your unit on a natural wood and lacquered finish. A cloth or other protective material should be placed between it and the furniture.
- Clean your unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzine, thinner or similar materials can damage the surface of the unit.

Troubleshooting

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Possible Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit doesn’t respond (no power).</td>
<td>AC adaptor isn’t plugged into a wall outlet or the connector is not plugged into the power supply jack on the back of the unit.</td>
<td>Plug the AC adaptor into a wall outlet and plug the connector into the supply jack on the unit.</td>
</tr>
<tr>
<td></td>
<td>Wall outlet is not functioning.</td>
<td>Plug another device into the same outlet to confirm the outlet is working.</td>
</tr>
<tr>
<td>iPod does not dock properly.</td>
<td>Used no or wrong iPod insert.</td>
<td>Make sure the dock insert is the proper fit for your iPod.</td>
</tr>
<tr>
<td></td>
<td>iPod didn’t install properly.</td>
<td>Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.</td>
</tr>
<tr>
<td>iPod does not respond to the unit.</td>
<td>iPod is not installed properly.</td>
<td>Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.</td>
</tr>
<tr>
<td></td>
<td>Your iPod software is too old.</td>
<td>Upgrade software on your iPod. For details visit <a href="http://www.apple.com/iPod/download">http://www.apple.com/iPod/download</a></td>
</tr>
<tr>
<td>play at high volume. Unit gets warm after extended</td>
<td>This is normal.</td>
<td>Turn the unit off for a while or lower volume.</td>
</tr>
</tbody>
</table>
## MAINTENANCE & TROUBLESHOOTING

<table>
<thead>
<tr>
<th>iPod does not respond to the unit.</th>
<th>iPod is locked up.</th>
<th>Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using 1st and 2nd generation iPod, iPod Shuffle or other devices.</td>
<td>iPod is locked up / frozen.</td>
<td>Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.</td>
</tr>
<tr>
<td>iPod is in Pause mode</td>
<td>iPod is not installed properly.</td>
<td>Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.</td>
</tr>
<tr>
<td>iPod didn’t charge up.</td>
<td>iPod is locked up / frozen.</td>
<td>Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.</td>
</tr>
<tr>
<td>AM band radio is very noisy.</td>
<td>You might be in the bad reception area.</td>
<td>Move i552 around to get the better reception.</td>
</tr>
<tr>
<td>Sound is distorted.</td>
<td>Volume level is set too high.</td>
<td>Decrease the volume.</td>
</tr>
<tr>
<td>Sound source is distorted.</td>
<td>If the iPod original sound source (MP3) is of poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.</td>
<td></td>
</tr>
<tr>
<td>The installed batteries run low.</td>
<td>Replace the batteries with the new ones.</td>
<td></td>
</tr>
<tr>
<td>Remote Control didn’t work.</td>
<td>Battery is weak.</td>
<td>Replace current battery with new battery.</td>
</tr>
<tr>
<td>Remote control is not pointed toward to i552.</td>
<td>Point the remote control toward i552 and move within 10 feet of the unit.</td>
<td></td>
</tr>
</tbody>
</table>