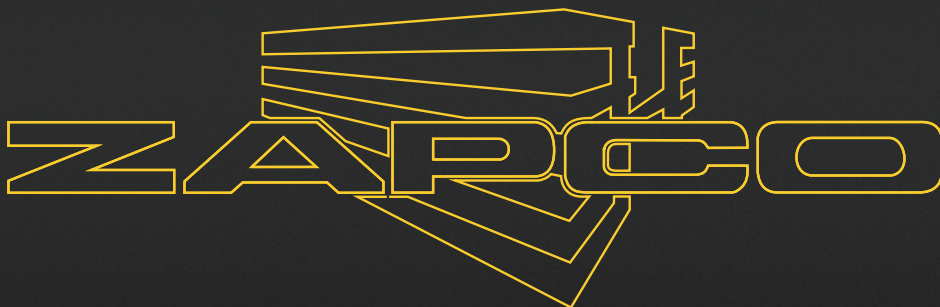




R-IV IPHONE

Owner's Manual

Before operating the unit, please read this manual thoroughly and retain it for future reference.

MISSION STATEMENT

Committed to Excellence

ZAPCO is dedicated to the pursuit of audio fidelity. Our prime objectives are to design and manufacture audio products of unsurpassed quality, to provide unparalleled support and service for these products and to conduct business in a manner that will enhance the quality of life for all involved.

Experience (Knowledge from doing)

There is absolutely no substitute for experience; that is a simple fact of life. Another simple fact is that ZAPCO has, for over forty years, been the leader in defining quality standards for the car audio industry.

These years of experience have led to a thorough understanding of the challenges that are unique to the world of car audio. ZAPCO's relentless quest for sonic purity consistently yields imaginative designs that utilize the most innovative technologies. The resulting products set the criteria by which all others in the industry are judged.

The Zapco R-IV iPhone

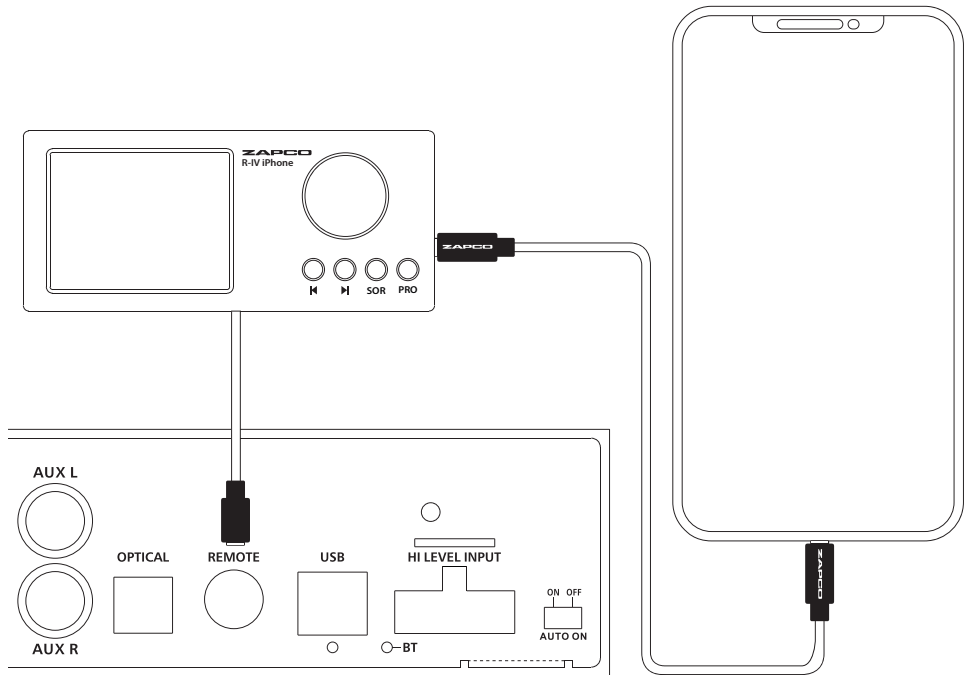
High Definition Music Player

Congratulations on your purchase of the Zapco R-IV iPhone. The High Definition music player for your Series-IV Zapco Processor. The R-IV iPhone turns your DSP-Z8IV II or ADSP-Z8 IV-8 into a high definition music player using your iPhone or iPad as the HD Music source.

The R-IV iPhone uses an exclusive proprietary Apple algorithm to take the digital signal directly from the iPhone, bypassing the iPhone DAC, to provide a digital signal into the Series-IV Zapco Processors.

Connecting

Connecting the R-IV iPhone is extremely simple. The R-IV iPhone has an attached 20' cable that plugs into the Series-IV Processor to replace the standard remote. The iPhone or iPad then connects to the R-IV iPhone using the supplied Lightning ~ USB-C cable.

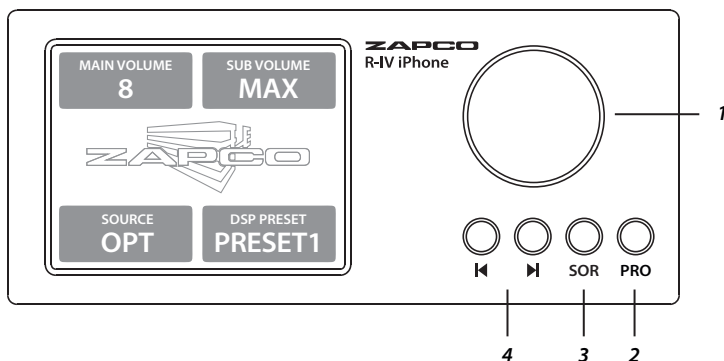


HD with an iPhone?

Absolutely! While iTunes itself does not currently offer HD quality, you can load HD files onto your iPhone using the iTunes file sharing feature and play them using one of several HD Player apps (Onkyo is one) available in the App Store. You can also stream HD music from the iPhone through streaming services like Tidal and Qobuz.

Functions of the R-IV iPhone

The R-IV iPhone has all the functions of the standard Series-IV remote plus a few more.



1. Volume/Bass/Mute: The large rotary knob serves normally as the main volume control, which is displayed in the upper left corner of the display. If you push in on the knob you can engage the MUTE function with will pause the play on the iOS device. If you push and hold the PROgram button the Bass Volume area of the display screen in the upper right corner will turn blue and the volume knob will control the bass level. After a few seconds the control will return to main volume.

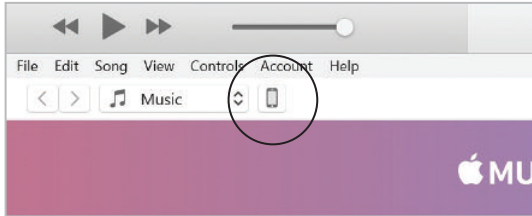
2. PROgram: The PRO button lets you cycle through the tuning presets that have been set up in the processor. The active preset is displayed in the lower right corner of the display. As noted above; if you hold this button in, the volume control will temporarily become the bass level control.

3. SOR: This is the source button. Here you can cycle through the input sources of the Series IV processor. The active source shows in the lower left corner of the display.

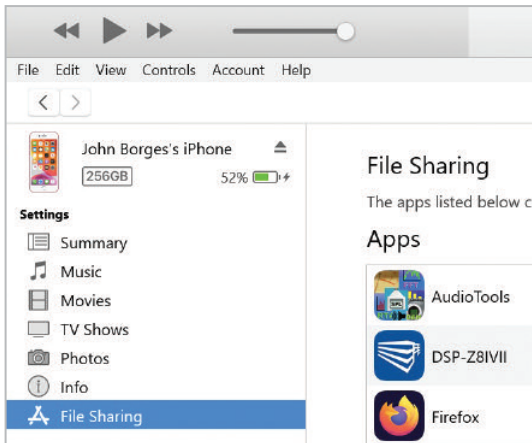
4. Up/Down: The up/down arrows let you cycle through the tracks of the album on your iOS device.

Loading the iPhone or iPad

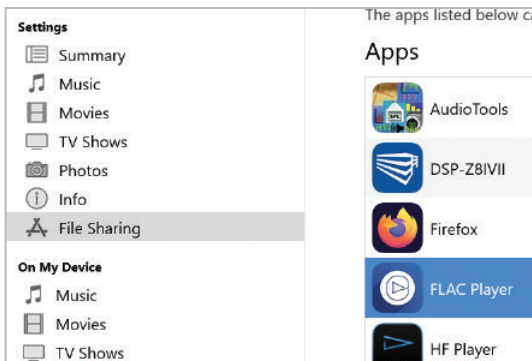
You will need to download one of the HD Player apps. Then you can load the iOS device through the file sharing function of iTunes.



First: Connect your iOS device to your PC and click the iPhone icon on the menu bar, to open the menu.



In the menu, click on File Sharing.



Then click on the HD Player all you have downloaded. In this case we have downloaded "FLAC Player".

At the bottom of the file sharing menu click **ADD File** and navigate to the music files on your PC and highlight the files you want to transfer to the iPhone or iPad and click to open. Alternatively, you can highlight the files and just drag them into the share folder (In this case, **FLAC Player Documents**).

File Sharing

The apps listed below can transfer documents between your iPhone and this computer.

Apps

- AudioTools
- DSP-Z8IVII
- Firefox
- FLAC Player**
- HF Player
- HP Smart

FLAC Player Documents

01-The Boy In The Bubble.m4a	88.4 MB
02-Graceland.m4a	108 MB
03-I Know What I Know.m4a	71.4 MB
04-Gumboots.m4a	61.7 MB
05-Diamonds On The Soles Of Her Shoes.m4a	130.1 MB
06-You Can Call Me Al.m4a	104.4 MB
07-Under African Skies.m4a	80.3 MB
08-Homeless.m4a	81.2 MB
09-Crazy Love, Vol II.m4a	93.2 MB
10-That Was Your Mother.m4a	65.9 MB
11-All Around The World Or The Myth Of Fingerprints.m4a	74.4 MB
12-Homeless (Demo).m4a	46.1 MB
13-Diamonds On The Soles Of Her Shoes (Unreleased Versio...	86 MB

When you are finished transferring the music files you can close the program and disconnect the iPhone or iPad from the PC. When you open the app on your mobile you will find the files listed on the phone.

HD Streaming

Tidal, Qobuz, and other streaming services allow you to have High Definition music without the need to load into the device. Once you sign up you can stream HD Music directly through the mobile. If you want to own the music they will also let you buy the albums.

Tuning with the R-IV iPhone

Tuning the system with the R-IV iPhone connected must be done using the mobile app if the iPhone is being used as the music source.

If you prefer to tune using a PC you can use the Main, Aux, or Optical inputs as your source for test music.

Technical Specifications

<i>Product type:</i>	<i>Digital iPhone Player Interface</i>
<i>Apple Device Compatibility:</i>	<i>Apple iPhone, iPod, iPad</i>
<i>Display type:</i>	<i>LCD Touchscreen</i>
	<i>Size: 2.2"</i>
	<i>Resolution: 320 x 240</i>
<i>Controls:</i>	<i>Main Volume, Subwoofer Volume,</i>
	<i>Source, DSP Preset</i>
<i>Port:</i>	<i>USB-C</i>
<i>DSP Connection:</i>	<i>Custom cable</i>
<i>Dimensions (mm):</i>	<i>111(L) x 21(W) x 49(H)</i>



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