



REFERENCE SERIES 2010

## **WHAT IS IPOD DIGITAL DIRECT?**

TEAC's "iPod Digital Direct," is a new feature that allows you to ***decode and play back the digital data stream directly from an iPod***, without the need for any external converter.

### **Pure Digital Path from the Source**

The all new CR-H500NT and AG-H380 bring you a new standard of digital audio application. A USB port on these units ***allows you to connect an iPod via the USB cable which is supplied with your iPod, directly from the digital audio connectors on the iPod's bottom – (known as 30-pin connector) – to a hi-fi standard D/A converter in the CR-H500NT or AG-H380. This is a pure digital process from the source to amplifier section without the need for any external converter.*** The pure digital audio data is processed through the high grade D/A converter in the TEAC receiver, and then delivered to the amplifier output.

***TEAC's pure digital path*** provides much higher quality digital-to-analog conversion as compared to conventional "docking" for an iPod, and this process uses a better D/A converter as an authentic way of improving the sound. In addition, digital audio files on flash memory – such as with iPod touch and iPod Nano, which employ silicon memory for music storage, (and don't have any motor that generate a byproduct called jitter noise) – is an ideal digital direct source for audiophiles. When you choose a linear audio format like "AIFF", "WAV" or "Apple Lossless," from the preference menu of iTunes when you rip a CD, the original digital data stream on CD will be stored on your iPod.

In the past, audiophiles would upgrade their phono cartridge to improve sound, because it was at the very heart of audio performance from vinyl disc contact to the electrical signal. Now, choosing a more advanced D/A converter is the modern route to audio quality perfection.



CR-H500NT

**TEAC**

AG-H380



For more information please visit: [http://www.teac.com/consumer\\_electronics/reference\\_series/](http://www.teac.com/consumer_electronics/reference_series/)