

iPurifier3

EVEN PURER



iPurifier3

INTRODUCTION

Since iFi audio's inception in 2012, we've been obsessed with reducing the noise and degradation that builds up as music is played through the USB audio chain. The transfer of digital data via a computer can lead to electromagnetic and electrical noise and jitter that are audible and annoying!

It's precisely these kinds of problems in portable, high-resolution digital audio devices that we set out to solve with our iPurifier – now in its 3rd generation.

MIGHTY. POWERFUL.

The **iPurifier3** is now bigger in size and sports improved parts to enhance sonic performance even further. It packs a punch with built-in:

REclock/REgenerate/REbalance Technology – To improve music flow, and
Active Noise Cancellation 2 – To cancel all incoming noise.

Together they enhance audio by several levels. And the **iPurifier3** is set up for all future PCM, DSD and DXD formats, which means there's no need to upgrade for years to come.

PURE OBSESSION.

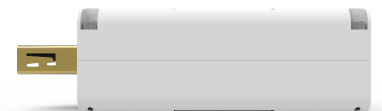
We're obsessed with giving you the best music experience and the **iPurifier3** is the next step towards complete audio clarity. And for ultimate enjoyment, we recommend coupling it with our micro USB power supply and Gemini3.0 cable.

Rediscover your groove with the **iPurifier3**.

The retail price of the iPurifier3 is US\$129 (ex-tax) or €149/£129 (incl. VAT).

IN A NUTSHELL

The iPurifier3 reduces jitter and banishes noise in any audio system making listening a pure, clear pleasure.



FEATURES

iPurifier3



ACTIVE NOISE CANCELLATION

In its 3rd generation, the iPurifier3 has a further optimised version of its much-acclaimed and award-winning ANC2[®] (Active Noise Cancellation2[®]) system adapted from military radar defence technology. Emulating the way in which air defence radar technology works, iPurifier3 identifies noise frequencies then generates identical but opposite frequencies, which actively cancel all incoming noise.

REclock[®]
REbalance[®]
REgenerate[®]

THREE-IN-ONE RE-CLOCKING

Made for all downstream DACs, REclock[®] is a '3-in-1' feature that re-clocks, re-generates and repeats the USB audio data stream. It eliminates jitter so music flows better.



QUALITY COMPONENTS

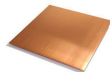
OS-CON capacitors - These have a low Equivalent Series Resistance (ESR), excellent noise reduction capability, ideal frequency characteristics and a long lifespan.



Tantalum capacitors - These polarised electrolytic capacitors have superior frequency and stability characteristics, giving them a super high volumetric efficiency.



High-precision MELF resistors - Metal electrode leadless face resistors have excellent accuracy, stability, reliability, and pulse load capability.



New copper-alloy shielding

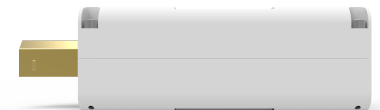
This excellent EMI shielding isolates devices and cables to block radio frequency electromagnetic radiation.

TECHNICAL SPECIFICATIONS

iPurifier3

- USB Audio Class 2.0 (supports all formats)
- USB3.0 + 2.0 compatible input port, USB 2.0 High Speed output port
- Connectors: iFi 'FINAL' USB solid-aluminium connectors (Impedance: 90 Ohms)
- Dimensions: 69(l) x 19(w) x 20(h)mm
- Weight: 33g (0.1 lbs)

Specifications are subject to change without notice.



ABOUT US

At iFi (pronounced 'eye-fi') we design and manufacture high-end audio equipment - DACs, headphone amplifiers, phono stages, pre-amps, all-in-ones and a range of signal and power accessories.

We launched at RMAF 2012 with 4 units, won an EISA for Best Product in 2014-15, and now we have over 30 multi-award winning products in our portfolio.

Today, we have a global presence spanning all the major markets. Our retailers range from B&H Photo (NYC) to Virgin Megastore (Dubai) to Yodobashi Camera (Tokyo).

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For further information and product reviews, please go to ifi-audio.com

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