hip dac2

Specifikacije

Podržani formati	DSD	DSD256/128/64, Quad/ Double/Single-Speed DSD
	PCM	384/352.8/192/176.4/ 96/88.2/48/44.1 kHz
	DXD	384/352.8 kHz
	MQA	384/352.8 kHz
Digitalni ulaz	USB 3.0 tip A (USB2.0 kompatibilan)	
Izlaz za slušalice	Balansirani	4.4 mm
	S -balansirani (S-E)	3.5 mm
Izlazni stupanj	Balanirani	400 mW@32 Ω; 6.3 V@600 Ω
	S -Balanced (S-E)	280 mW@32 Ω; 3.2 V@600 Ω

Baterije	Litij-polimer 2200 mAh Trajanje oko 8 sati
Sustav napajanja	Punjenje preko USB-C, BC V 1.2 u skladu sa 1000 mA strujom punjenja i 6.3 V
Snaga (maks)	<2W u mirovanju, 4W maksimalno
Dimenzije	102 x 70 x 14 mm
	4.0" x 2.8" x 0.6"
Masa	125 g
	0.28 lbs

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Vodič za priključivanje

Slušalice 4.4 mm
Balansirano

Slušalice 3.5 mm
Single-Ended

USB ulaz
Mobitel/PC

USB-C punjenje
samo 5V

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Boja LED ovisno o formatu

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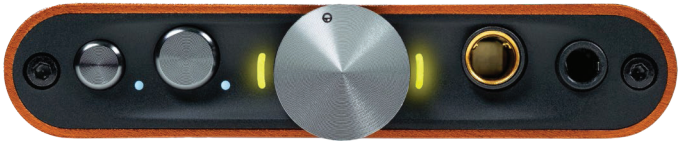
PCM 88.2/96/176.4/192/352.8/384kHz

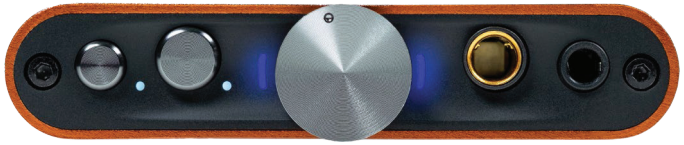


PCM 44.1/48kHz

DSD 256

DSD 64/128

MQA



MQA Studio

Original Sample Rate - MQB

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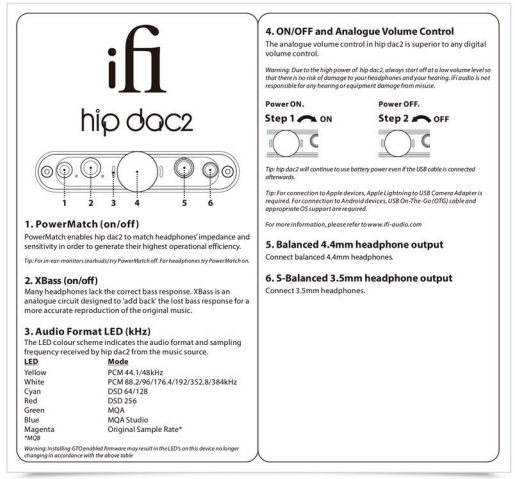
Pribor



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hip dac2

1 2 3 4 5 6

1. PowerMatch (on/off)

PowerMatch enables hip dac2 to match headphones' impedance and sensitivity in order to generate their highest operational efficiency.

Tip: For in-ear-monitors (earbuds) try PowerMatch off. For headphones try PowerMatch on.

2. XBass (on/off)

Many headphones lack the correct bass response. XBass is an analogue circuit designed to 'add back' the lost bass response for a more accurate reproduction of the original music.

3. Audio Format LED (kHz)

The LED colour scheme indicates the audio format and sampling frequency received by hip dac2 from the music source.

LED	Mode
Yellow	PCM 44.1/48kHz
White	PCM 88.2/96/176.4/192/352.8/384kHz
Cyan	DSD 64/128
Red	DSD 256
Green	MQA
Blue	MQA Studio
Magenta	Original Sample Rate*

*MQB

Warning: Installing GTO enabled firmware may result in the LED's on this device no longer changing in accordance with the above table

4. ON/OFF and Analogue Volume Control

The analogue volume control in hip dac2 is superior to any digital volume control.

Warning: Due to the high power of hip dac2, always start off at a low volume level so that there is no risk of damage to your headphones and your hearing. iFi audio is not responsible for any hearing or equipment damage from misuse.

Power ON. Step 1 ON

Power OFF. Step 2 OFF

Tip: hip dac2 will continue to use battery power even if the USB cable is connected afterwards.

Tip: For connection to Apple devices, Apple Lightning to USB Camera Adapter is required. For connection to Android devices, USB On-The-Go (OTG) cable and appropriate OS support are required.

For more information, please refer to www.ifi-audio.com

5. Balanced 4.4mm headphone output

Connect balanced 4.4mm headphones.

6. S-Balanced 3.5mm headphone output

Connect 3.5mm headphones.

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warranty

In order to activate the warranty for this iFi product, you must register with the iFi website.

Component :

Serial no:

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