



SPDIF iPurifier2 Instructions

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SPDIF iPurifier2



1. SPDIF Output (coaxial)

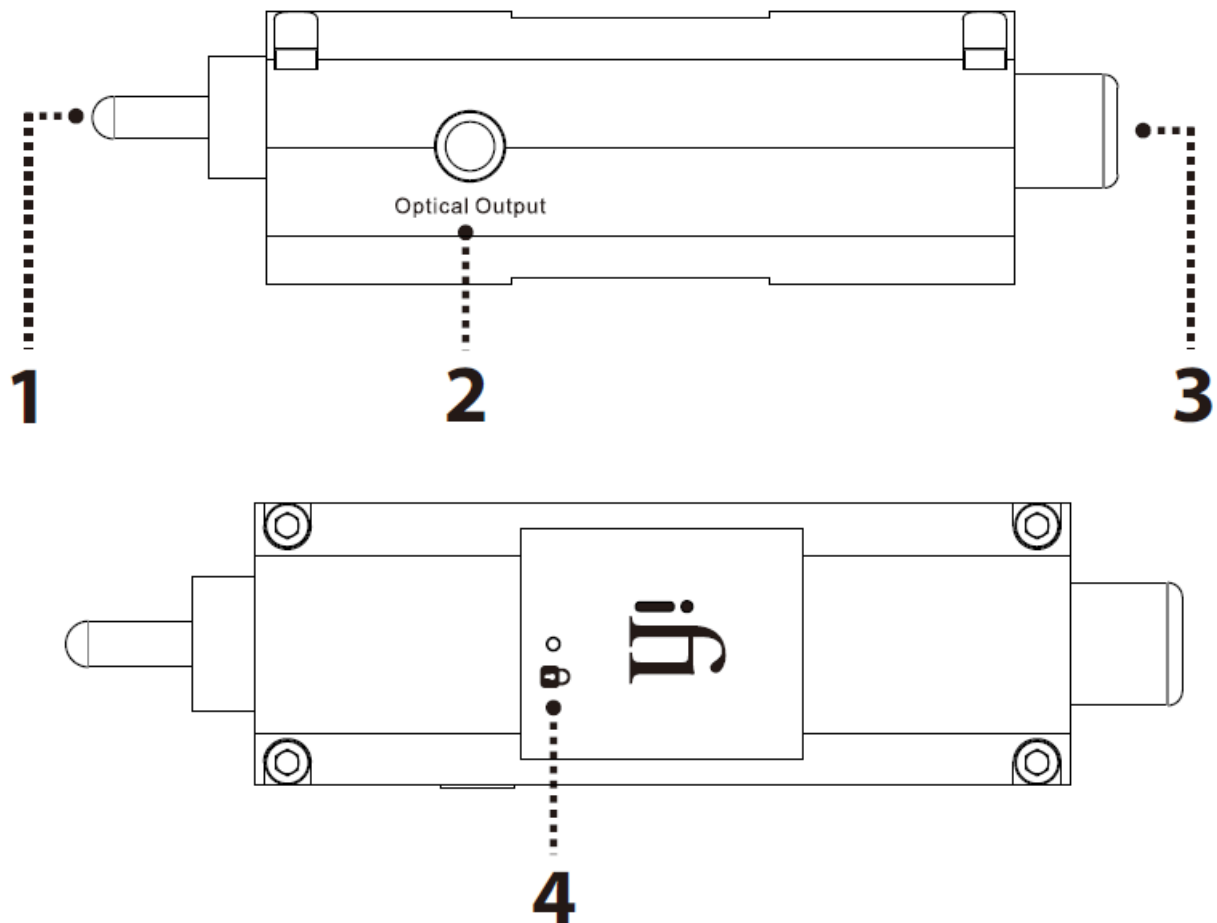
Connect to the DAC or amplifier's coaxial digital input.

2. SPDIF Output (optical)

Connect to the DAC or amplifier's optical digital input.

3. SPDIF Input (coaxial/optical)

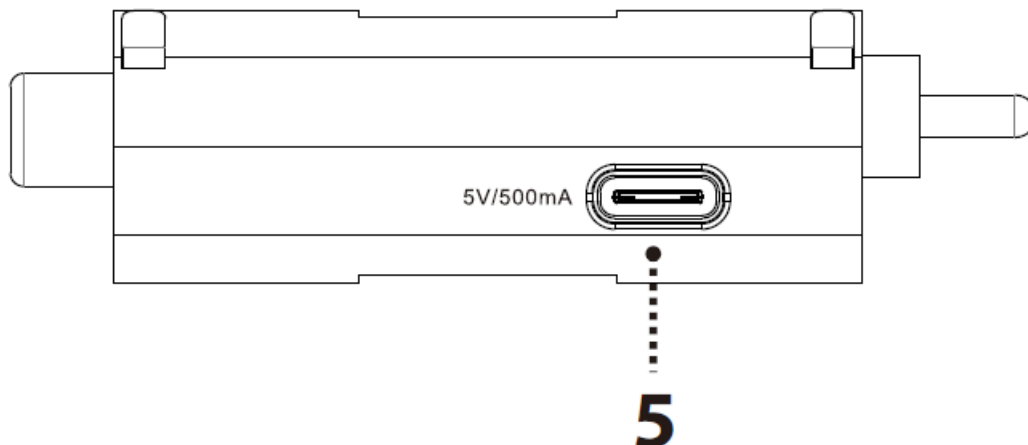
Connect the digital output from the host (Apple TV, Google Chromecast, PS4, Xbox, CD transport etc).



4. LED

Tip: For best performance upgrade iPower to an ultra-low noise iPower X 5V power supply.

LED	Mode
Red	Unlock
Blue	44.1/48kHz
Magenta	88.2/96kHz
Cyan	176.4kHz
White	192kHz



5. DC 5V Power

Please connect SPDIF iPurifier2 to the enclosed power supply, the super-silent iPower. SPDIF iPurifier2 must ONLY be powered by 5 volts.

Technologies:

- Galvanic Isolation of the SPDIF signal
- REclock® and REgenerate®
- 10MHz Global Master Timing® low-jitter clock
- Gold-plated copper EMI/RFI shielding
- Tantalum capacitors
- USB Type-C power socket
- “Quieter than battery” super-silent iPower 5V included

Specifications:

Supported Signals: 192/176.4/96/88.2/48/44.1kHz; 16 to 24 Bit, MQA, DSD/DoP, Dolby Digital, DTS

Input: Combo optical mini-jack & gold-plated coaxial connector (impedance 75Ω)

Outputs: Gold-plated coaxial connector (impedance 75Ω) & optical mini-jack

Power Supply: Type-C USB, 5V/500mA (iPower 5V included)

Dimensions: 76 x 19 x 20 mm 3.0" x 0.7" x 0.8"

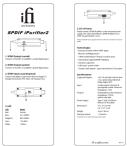
Weight: 56 g (1.98 oz)

Warranty period: 12 months

*Specifications are subject to change without notice. <http://ifi-audio.com>



Documents / Resources

	ifi SPDIF iPurifier2 [pdf] Instructions SPDIF iPurifier2
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References

- [ifi iFi audio | the Award-Winning Audio Technology Company](#)