



EX SOUND HIPPOCAMPUS

Your Dolby Surrounding Sound for Movie /Game/Music with Your iPhone/iPod/iPad



- ⚙️ Connect with Your iPad/iPhone for Dolby Surrounding Effect, Don't need to Compromise with Sound Quality while being Mobile anymore.
- ⚙️ Dolby Approved for Dolby Pro Logic II & Dolby Headphone Decoder
- ⚙️ Empower Stereo Movie/Game/Music to 5.1 Surround Sound
- ⚙️ Light and Fashion Design, no burden to use with iPad/iPhone when going out
- ⚙️ Simple to use by easily plugging to the device and enjoy Dolby Surrounding Sound
- ⚙️ Work with Official Headset with Original Functions



FOR PC

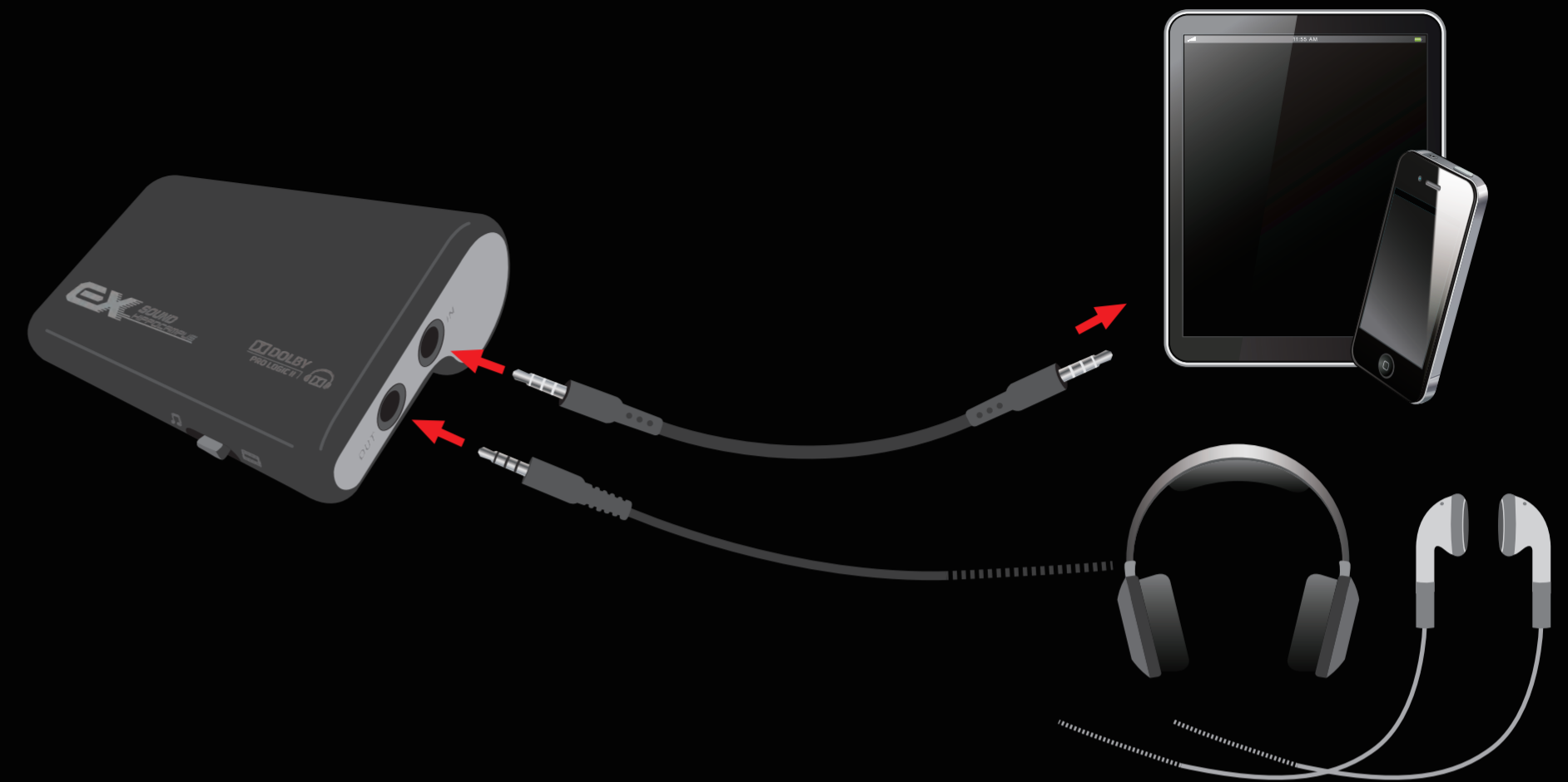
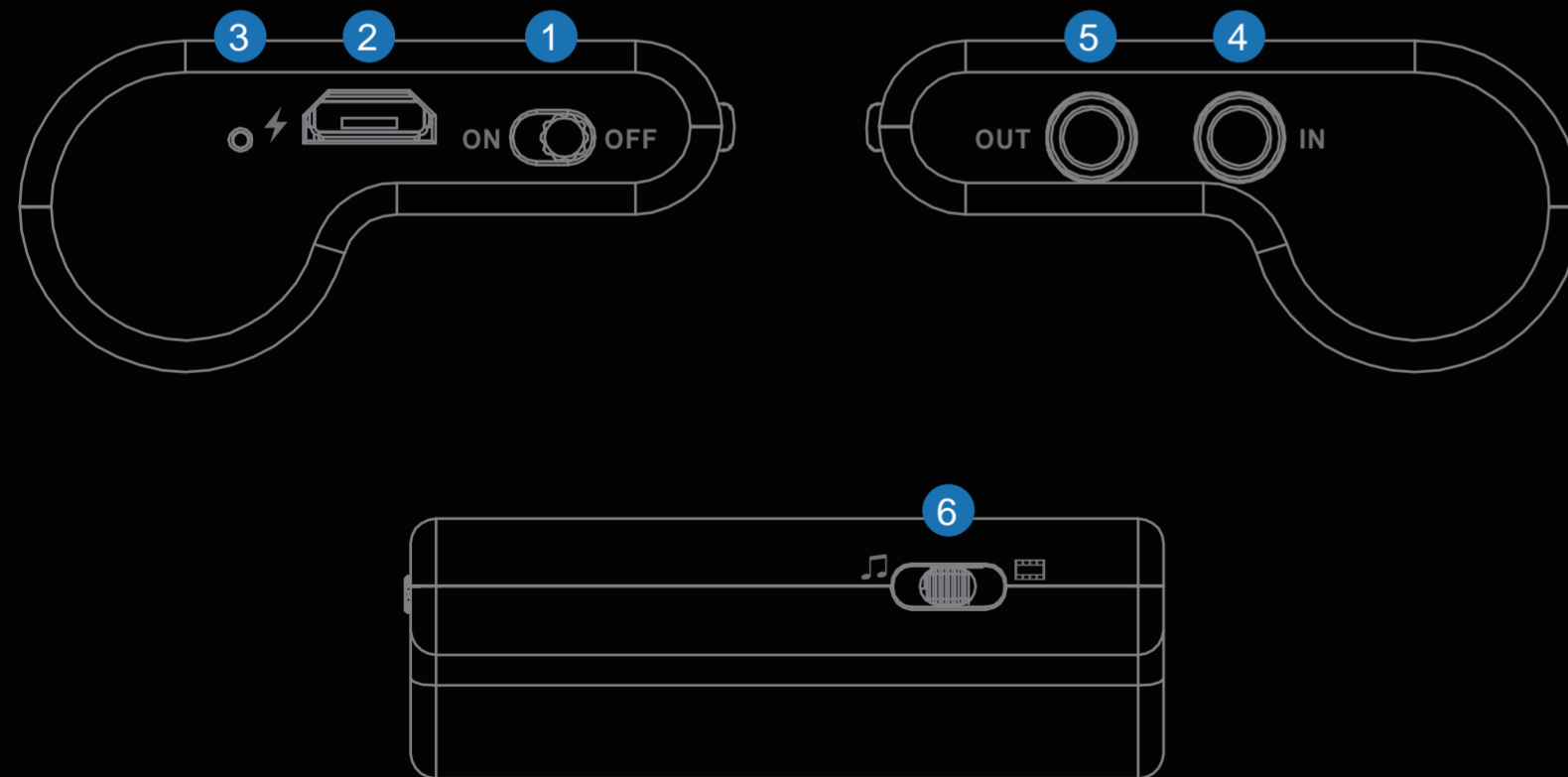
For iPhone/iPod/iPad

■ EXSOUND Hippocampus Features

1. Connect with Your iPhone/iPod/iPad with Dolby Surrounding Effect, No Compromise with Sound Quality while be Mobile
2. Dolby Approved for Dolby Pro Logic II & Dolby Headphone Decoder
3. Empower Stereo Movie/Game/Music to 5.1 Surround Sound
4. Work with Official Headset with Original Functions
5. Simple to use by Easily Plugging to the Device and Enjoy Dolby Surrounding Sound
6. FCC & CE Certification & ROHS Compliant

■ Hardware Diagram & Operation

1. Power On/Off
2. Micro USB Jack for Recharging
3. LED Indicator for Recharging
4. Signal Input
5. Signal Output
6. Switch of Music Mode, Normal Mode and Movie Mode



■ Hippocampus Specification

1. Input: 3.5mm
2. Output: 3.5mm
3. ADC Audio Performance:
 - i. 93 dB SNR ('A' weighted at 48KHz)
 - ii. -81dB THD
 - iii. Sampling Frequency: 8KHz to 48KHz
4. DAC Audio Performance:
 - i. 100dB SNR ('A' weighted at 48KHz)
 - ii. -90dB THD
 - iii. Sampling Frequency: 8KHz to 96KHz
5. DSP: Dolby Pro Logic II and Dolby Headphone

■ Hippocampus Product Offering

1. One EXSOUND Hippocampus Decoder Box
2. One EXSOUND Hippocampus Clip
3. One USB to Micro USB Cable
4. One 3.5 plug to 3.5 plug Cable
5. One Operation Manual

■ Hippocampus Package Specification

1. Dimention: 147 mm * 90 mm * 39.5 mm
2. Weight: 190 g ± 5 g

