

Red

Off

Yellow

STD

MIN

DSD playback



## 7. S-Balanced\* 3.5mm headphone output

For connecting 3.5mm headphones (compatible with standard TRS configuration, Single-Ended Compatible Balanced).

## Tip: Single-Ended Compatible Balanced.

## 8. Balanced 4.4mm headphone output

For connecting balanced 4.4mm headphones. This is a fully balanced



## 9. USB-Cinput

The USB-C socket plays up to 32-bit 384kHz, has full MQA decoding, and native DSD up to DSD 256.

Tip: When the phone battery is low(<30%), the GO bar Kensei on older iPhones (6S or before) may not be

Warning: If the GO bar Kensei svolume-synchronisation function ison, and themusic source is Tidal via Windows, please ensure that the Tidal setting of Forced Volumeiso. With this function on, there is no volume control possible, and the volume will be at maximum. This has the potential to damage the connected headphone and/or your hearing.

Speci cations	
Input:	USB-C
Formats:	DSD 256/11.3MHz
Tomats	PCM 384kHz
	full MOA decoder
DAC:	Bit-Perfect DSD & DXD DAC by Cirrus Logic
Headphone Outputs:	Bit i onoot bob a bito bito by on as bogio
Balanced	4.4mm
S-Balanced*	3.5mm
RMS Output Power:	
Balanced	477mW@32 ; 7.2V@600
S-Balanced*	300mW@32; 3.8V@600
Output Impedance:	
Balanced	1 (With iEMatch engaged: 3.6)
S-Balanced*	1 (With iEMatch engaged: 3.6)
SNR:	
Balanced	132dBA
S-Balanced*	121dBA
DNR:	
Balanced	108dB(A)
S-Balanced*	109dB(A)
THD + N:	
Balanced	0.0025% (600 @ 2V) @ (20-20kHz)
S-Balanced*	0.009% (16 @ 1.27V) @ (20-20kHz)
Frequency Response:	20Hz - 70kHz (-3dB)
Power Consumption:	<4Wmax.
Dimensions:	65 x 22 x 13.2 mm (2.6" x 0.9" x 0.5")
Net weight:	65.5g (2.3 oz)
Limited Warranty:	12months**
*Single-Ended Compatible Balan	
**12months typical or aspermitte ***Speci cations are subject to ch	
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