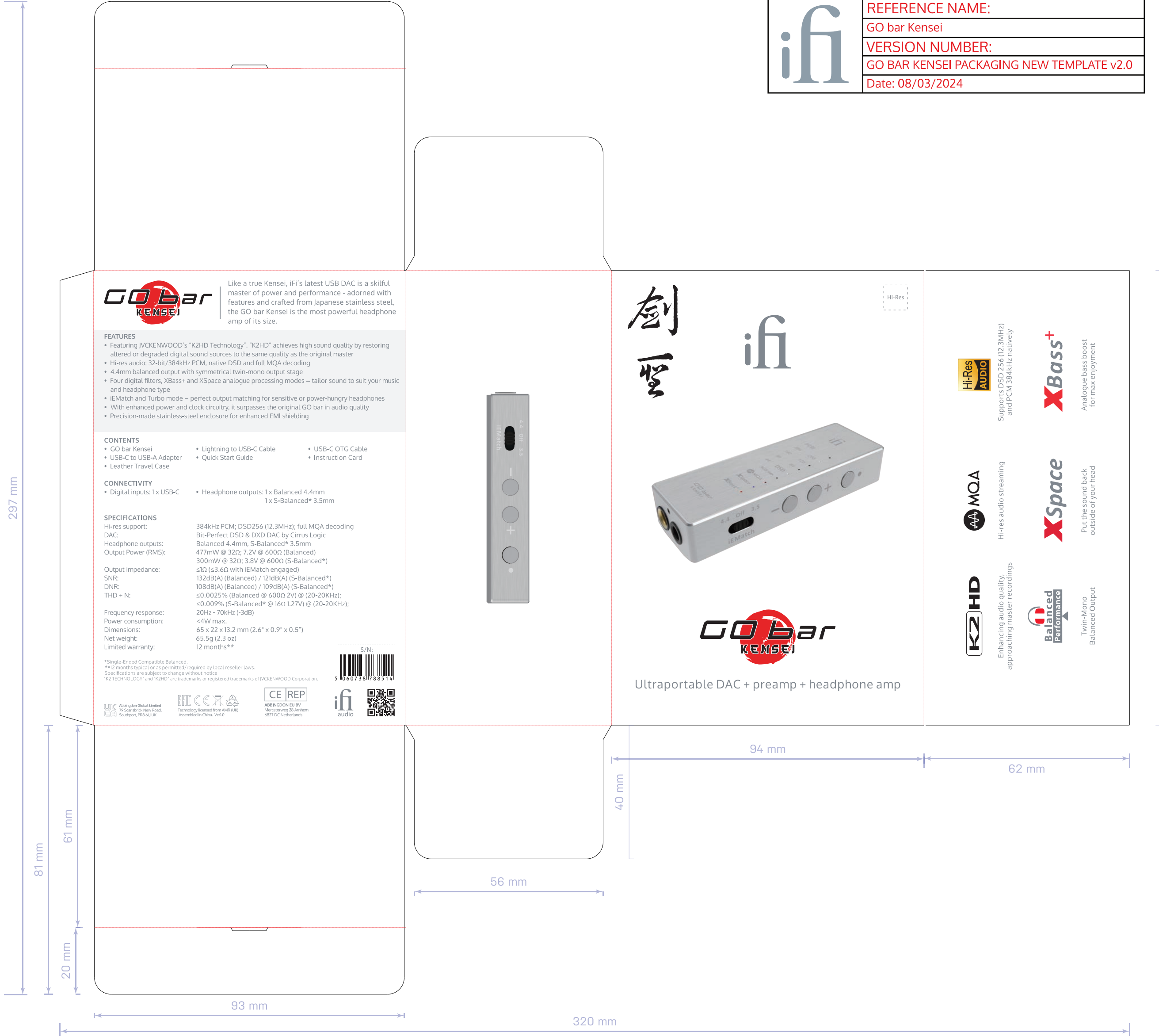


	REFERENCE NAME:
	GO bar Kensei
	VERSION NUMBER:
	GO BAR KENSEI PACKAGING NEW TEMPLATE v2.0
	Date: 08/03/2024



Like a true Kensei, iFi's latest USB DAC is a skilful master of power and performance - adorned with features and crafted from Japanese stainless steel, the GO bar Kensei is the most powerful headphone amp of its size.

FEATURES

- Featuring JVCKENWOOD's "K2HD Technology", "K2HD" achieves high sound quality by restoring altered or degraded digital sound sources to the same quality as the original master
- Hi-res audio: 32-bit/384kHz PCM, native DSD and full MQA decoding
- 4.4mm balanced output with symmetrical twin-mono output stage
- Four digital filters, XBass+ and XSpace analogue processing modes – tailor sound to suit your music and headphone type
- iEMatch and Turbo mode – perfect output matching for sensitive or power-hungry headphones
- With enhanced power and clock circuitry, it surpasses the original GO bar in audio quality
- Precision-made stainless-steel enclosure for enhanced EMI shielding

CONTENTS

- GO bar Kensei
- Lightning to USB-C Cable
- USB-C OTG Cable
- USB-C to USB-A Adapter
- Quick Start Guide
- Instruction Card
- Leather Travel Case

CONNECTIVITY

- Digital inputs: 1 x USB-C
- Headphone outputs: 1 x Balanced 4.4mm
- 1 x S-Balanced* 3.5mm

SPECIFICATIONS

Hi-res support: 384kHz PCM; DSD256 (12.3MHz); full MQA decoding
 DAC: Bit-Perfect DSD & DXD DAC by Cirrus Logic
 Headphone outputs: Balanced 4.4mm, S-Balanced* 3.5mm
 Output Power (RMS): 477mW @ 32Ω; 7.2V @ 600Ω (Balanced)
 300mW @ 32Ω; 3.8V @ 600Ω (S-Balanced*)
 Output impedance: ≤1Ω (≤3.6Ω with iEMatch engaged)
 SNR: 132dB(A) (Balanced) / 121dB(A) (S-Balanced*)
 DNR: 108dB(A) (Balanced) / 109dB(A) (S-Balanced*)
 THD + N: ≤0.0025% (Balanced @ 600Ω 2V) @ (20-20KHz);
 ≤0.009% (S-Balanced* @ 16Ω 1.27V) @ (20-20KHz);
 20Hz - 70kHz (-3dB)
 Frequency response: <4W max.
 Power consumption: 65 x 22 x 13.2 mm (2.6" x 0.9" x 0.5")
 Dimensions:
 Net weight: 65.5g (2.3 oz)
 Limited warranty: 12 months**

*Single-Ended Compatible Balanced.
 **12 months typical or as permitted/required by local reseller laws.
 Specifications are subject to change without notice.
 "K2 TECHNOLOGY" and "K2HD" are trademarks or registered trademarks of JVCKENWOOD Corporation.



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Hi-Res



Ultraportable DAC + preamp + headphone amp



Supports DSD 256 (12.3MHz) and PCM 384kHz natively



Analogue bass boost for max enjoyment



Hi-res audio streaming



Put the sound back outside of your head



Enhancing audio quality, approaching master recordings



Twin-Mono Balanced Output

136 mm

297 mm

81 mm

61 mm

20 mm

93 mm

56 mm

40 mm

94 mm

62 mm

320 mm