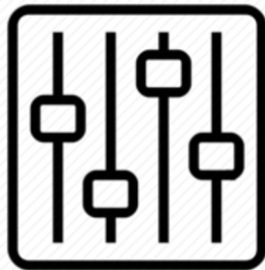


모두의 홈레코딩



<http://wiki.homerecz.com>

홈레코딩 위키

리버사이드 재즈 스튜디오

정승환

목차

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모두의 홈레코딩

Ik Iloud Micro Monitor

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모두의 홈레코딩

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Ik Iloud Micro Monitor

Ik multimedia의 작은 **모니터 스피커**. Bi-amping 에 **디지털 FIR 크로스오버 필터**를 사용하는 고성능 소형 **모니터 스피커**이다. 블루투스도 지원하기 때문에 스마트폰에서의 **음악** 재생에도 좋다. 소형 **스피커** 종결자로 알려져있다.

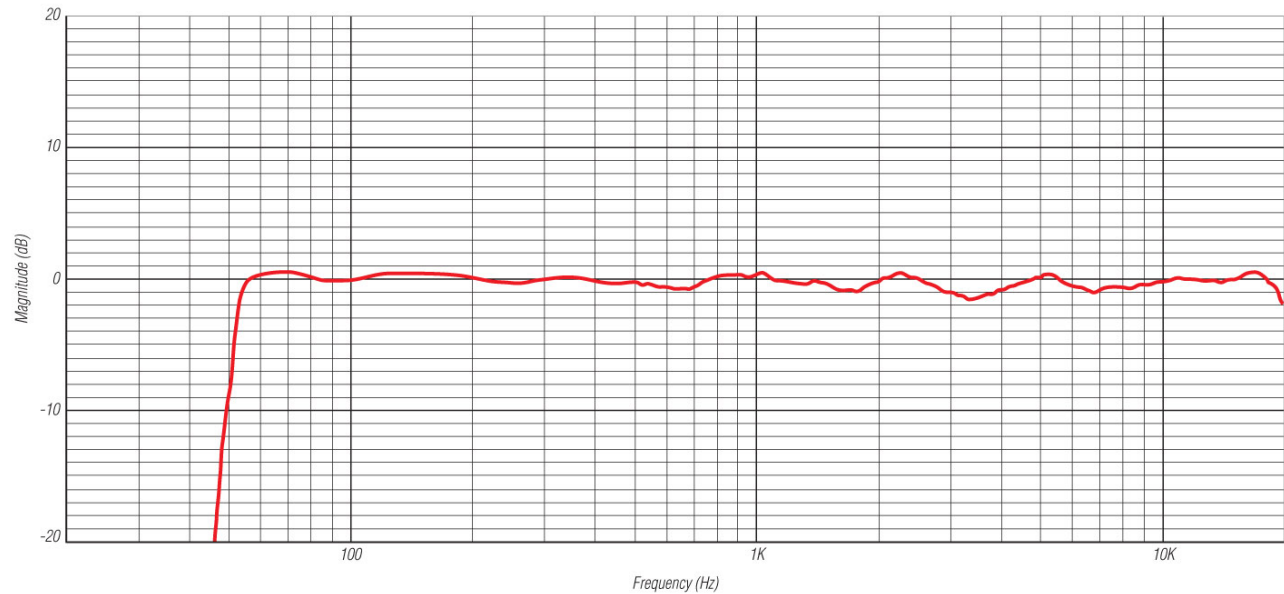
Specs

- Type: 2-**way** active, bi-amped studio monitor
- **Frequency response** (-10dB): 45**Hz** - 22**kHz**
- Crossover frequency: 3**kHz**
- Tweeter: 3/4" silk dome, neodymium magnet
- Woofer: 3" high-rigidity custom composite material
- Maximum **SPL** @ 50cm (with two **speakers** playing, averaged sinewave from 100 **Hz** to 10 **kHz**): 107**dB**
- Number of amplifiers: 4
- Amplifiers type: High Efficiency **Class-D**
- Total output power (both **speakers**): 70W (**peak**) - 50W **RMS**
- Low frequency output power (single **speaker**): 18W **RMS**
- High frequency output power (single **speaker**): 7W **RMS**
- Acoustic settings: high shelf (0**dB** or +2**dB** from 4**kHz** up); low shelf (0**dB** or -3**dB** from 250**Hz** down); desktop (+3.5**dB** between 1**kHz** and 10**kHz** and -1**dB** below 400**Hz**)
- System total **latency** (analog input): 1.02 ms
- System total **latency** (**Bluetooth** input): 155 ms (depends on host implementation, tested on iPhone 6S / iOS 10.0.1)
- High performance Bass-Reflex port
- Totally **DSP** controlled
- Connectors: 2 x RCA input (cable included); **TRS** 1/8" stereo input; 4-pin **speaker** connector (cable included)
- **Bluetooth**® compatible with A2DP protocol
- Size: 180mm/7.09" x 135mm/5.31" x 90mm/3.54"
- **Weight**: 920g/32.45oz (left **speaker**), 800g/28.22oz (right **speaker**), 1,720g/60.67oz (left + right **speaker**)

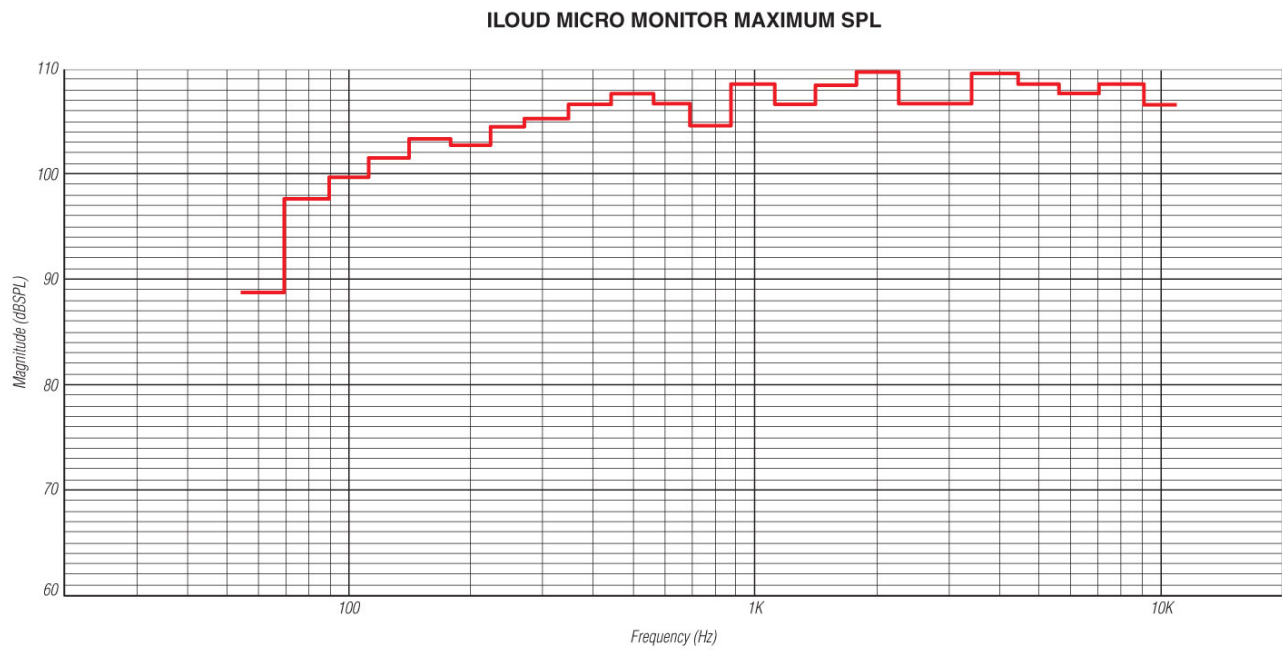


출처 / 제조사 공식 홈페이지

ILOUD MICRO MONITOR FREQUENCY RESPONSE
(normalized at 0dB)

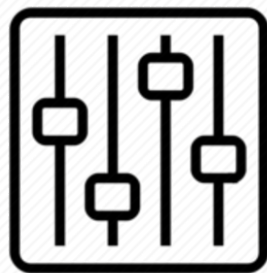


Measured at 1 meter distance, in anechoic chamber, on tweeter axis.
All calibration switches set to "FLAT".



Measured at 50 cm distance, with two speakers playing, for 10% THD.

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홈레코딩 위키

리버사이드 재즈 스튜디오

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