

## iFIX8



## **AT A GLANCE**

- Real 150W RMS with high-end sound quality
- Coaxial transducer for unmatched spacial coherence
- · Audiophile grade crossover with Right-Phase topology
- Birch plywood cabinet with smooth texture or varnish finish
- High Efficiency for incredible SPL to Size ratio
- HF compression driver with Treated Titanium dome
- · Multi-functional yoke with dented ring for secured angles
- Available in Black, White and Natural colors



## **SPECIFICATIONS**

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Power handling (AES Standard) 150W RMS / 800W Peak

Nominal impedance 12 Ohr

Frequency response (-6dB half space, no EQ) 95~18000Hz

Manufacturing Consistency tolerance ±2dB from 300 to 12000Hz

Average Sensitivity (wideband 200~16000Hz) 94dB/W/m

Calculated Maximum SPL / 1m 116dB continuous / 122dB Peak Nominal Directivity (-6dB) 80° conical above 1000Hz

Recommended low cut filter 90-130Hz 24dB/oct with subwoofer

Cannot run full range, mandatory subwoofer (iFIX13S or iFIX17S)

Low Frequency driver Custom 8" Coaxial CELTO Acoustique

Ferrite magnet, 2" Voice coil

High Frequency driver 1" exit (Coaxial)
1.7" Treated Titanium diaphragm

Crossover Passive mode only

2200Hz, 12dB/oct on LF, 18dB/oct on HF

Flying hardware Integrated Multi-function Yoke

Connectors Screw terminals with banana plug

Cabinet CNC made with tongue and grove assembly

15 mm birch plywood

Finish Smooth textured coating (Black and White colors)

or Varnish finish (Natural and Oak colors)

Size (HxWxD) 243x250x250mm
Weight 6kg net, 8kg gross