

iFIX10G2



AT A GLANCE

- Real 300W 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 Ketone Polymer dome
- Multi-functional yoke with dented ring for secured angles
- · Available in Black, White and Natural colors



SPECIFICATIONS

Power handling (AES Standard) 300W RMS / 1200W Peak

Nominal impedance 8 Oh

Frequency response (-6dB half space, no EQ) 90~18000Hz

Manufacturing Consistency tolerance ±2dB fi

±2dB from 300 to 12000Hz

Average Sensitivity (wideband 200~16000Hz)

121dB continuous / 127dB Peak

Calculated Maximum SPL / 1m Nominal Directivity (-6dB)

75° conical above 1200Hz

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90-130Hz 24dB/oct with subwoofer

Recommended low cut filter

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

Low Frequency driver Custom 10" Coaxial CELTO Acoustique

97dB/W/m

Ferrite magnet, 2.5" Voice coil

High Frequency driver

1" exit (Coaxial)
1.7" Ketone Polymer diaphragm

Crossover Passive mode only

1700Hz, 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) 410X410X380mm

Weight 12kg net / 13.8kg gross