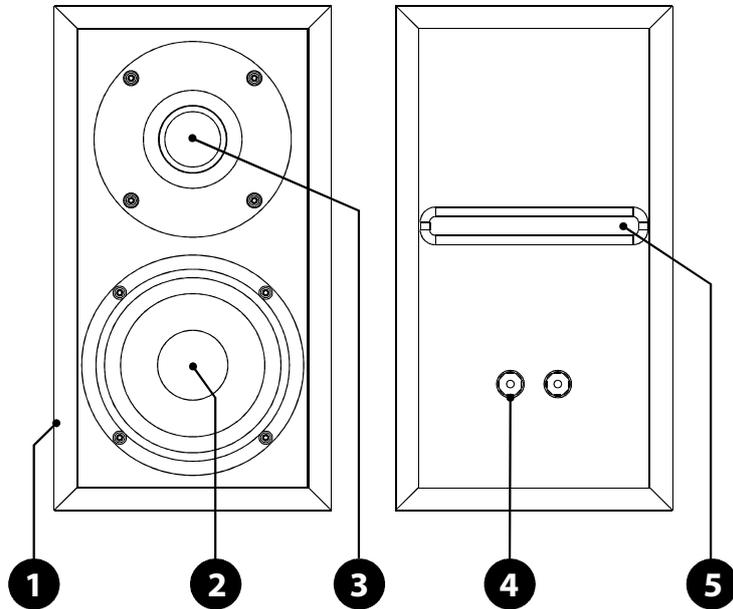


LS3.5

Monitor Loudspeaker



1. Natural bamboo cabinet

2. Wideband driver 4.5"

3. Silk dome tweeter 1.1"

4. Speaker Terminals
- connect speaker wires here.

5. Noise-reduction low turbulence port

RETRO LS3.5 Speaker

Features

- The iFi RETRO LS3.5 speaker was inspired by the legendary BBC LS3/5a speaker. In order to create the most open, natural and organic sound, iFi uses the latest technologies combined with natural materials, to create the LS3.5.
- The wideband driver is custom-made to iFi's high specifications. It is made of the super-light coated natural paper for ultra-fast response and excellent efficiency.
- The super tweeter employed is no ordinary tweeter neither, again it is custom-designed and is performing the job of a super-tweeter. It is made of transparent organic silk, and horn-loaded, to create a coherent image with the wideband driver.
- The cabinet utilised is an advanced multi-chamber P.G.A.H Voigt tuned enclosure with a low turbulence port to reduce port noise at high levels. This design enhanced the bass performance of the small speaker to a level seldom achieved before.
- The cabinet is made from natural, sustainable bamboo. It is 3 times as strong and has the weight of a normal wood cabinet. The extra strength and light weight reduce cabinet coloration significantly to enable the LS3.5 to create a wide, open, yet accurate sound.
- Each cabinet is tuned using tuning elements (sound bar and braces) from musical instrument manufacturing.
- Time-aligned tweeter and wideband driver for a perfect sound field.
- Advanced amino-plastic open cell acoustic foam for best bass performance and a clean midrange.
- Maximum surface contact gold-plated copper speaker terminals.

RETRO LS 3.5 Speaker

Sensitivity:	90dB/2.83V/1m
Freq response:	59Hz - 20kHz
Drivers:	1.1" (28mm) Transparent Silk Dome Tweeter 4.5" (115mm) Paper Cone Wideband Driver
Enclosure Principle:	P.G.A.H Voigt tuned Enclosure with Slot port Natural Bamboo Cabinet Acoustic Active Tuning with minimal damping
Dimensions (W x H x D):	146 X 268 X 226mm
Impedance:	4 Ω
Weight:	3.5kg