

AUDITORIUM SERIES OBX-RW4





The OBX-RW4 is the fourth generation of our most popular loudspeaker model, which extends the performance of the Auditorium series to perhaps the ultimate level possible from this classically balanced design.

The OBX-RW4 takes advantage of an outboard crossover, isolating components from the high levels of mechanical energy inside the loudspeaker cabinet, and facilitating an optimal physical separation of the crossover components. This approach confers several musically valuable benefits – freedom of dynamic range with rich, dense textures; a pure radiance of tonal colours and a natural rendition of the acoustic space conveying time and poise. These benefits are a gift to all music-lovers as they reveal the artistry and expressive content of the music and allow it to transcend the means of reproduction.



LIVINGVOICE

livingvoice.co.uk

## **SPECIFICATIONS**

SENSITIVITY 94dB.

NOMINAL IMPEDANCE 6 ohms

LOADING

Reflex port to rear of cabinet.

POWER HANDLING 100 watts.

FREQUENCY RESPONSE 35Hz to 30kHz

CABINET DIMENSIONS 215 x 270 x 1030mm.

PLINTH DIMENSIONS 215 x 270 x 140mm. Black textured finish.

CROSSOVER DIMENSIONS 450 x 270 x 120mm.

GROSS WEIGHT PER CABINET 22 ka.

GROSS WEIGHT PER CROSSOVER 5 kg.

## TECHNICAL SUMMARY

High sensitivity, wide dispersion MTM driver topology

Hardwood composite enclosure with Maple lining veneer

Stiff internal double bracing

Proprietary hand wound air core inductors

Mechanically isolated crossover

Optimised crossover layout

Star Earthing

Crystal oriented internal wiring harness.

Proprietary non-inductive wire wound resistors, proprietary LV film capacitors

DEEP CRYOGENIC TREATMENT TO:

- Gold WBT binding posts
- Internal wiring harness
- Crossover components.

H/F: Proprietary tweeter made for Living Voice by Scanspeak. 29mm fabric dome with wave guide.

Bass/Mid: Proprietary Living Voice 17cm doped paper coned drivers – made by Scanspeak.

Premium furniture grade, book-matched grain-filled natural veneers (cabinets & crossovers): Cherry, Walnut, Maple, Santos, Flat White, Matt Black. Burr Oak, Ebony, Gloss Ebony.

T. +44 (0)115 973 3222 F. +44 (0)115 973 3666 E. shout@livingvoice.co.uk