



# E SERIES

owner's Manual



**uandksound**

AWAKEN YOUR SENSES



UandKSound was founded in 2015 with a clear goal: to deliver high quality products with the best value for money. Today, all UandKSound products are designed in Europe and carefully crafted to deliver a level of performance that stands above expectations.

## THE SOUND OF INVISIBILITY

Our new E Series features allow UandKSound to deliver a new standard in acoustic performance for in-wall and in-ceiling applications. Designed for those seeking the world's most articulate and dynamic multi-channel home theatre systems, or simply a stealthy 2-channel system, the E Series speakers are voice and timbre matched with one another, as well as the rest of the UandKSound products.

All models feature an ultra-low profile, micro perforated grille, which are also paintable for a near invisible integration into any wall or ceiling. Grilles firmly attach with neodymium magnets. E Series speakers also include extra wide threaded screws for quick dog leg fastening. A magnetic system secures grilles easily into place, reducing the risk of warping or damage during installation.

Some of the key features include the following; Smooth Visual Flangeless System, PRX™ Poly Resin CrossPoint Molds, PRX™ dog legs, NeverRust™ grilles firmly attach with neodymium magnets, extra wide threaded screws are included for quick installation and push gold plated binding posts for easy cable termination.



## MODELS AND FEATURES

# E610 IW

Impedance	4 Ohm
Freq. response	45hz-22khz
Power amp	80-160w
SPL	89 dB +/- 1.5 dB
Woofer size	6.5" Aluminium
Tweeter size	1" Aluminium
Tweeter settings	+/- 3 dB
Size with grill	320 x 220 mm
Size without grill	285 x 185 mm
Mounting depth	98 mm
Weight	2.1 Kg



## MODELS AND FEATURES

# E620 IW

Impedance	4 Ohm
Freq. response	45hz-22khz
Power amp	160-320w
SPL	89 dB +/- 1.5 dB
Woofer size	2x6.5" Aluminium
Tweeter size	1" Aluminium
Tweeter settings	+/- 3 dB
Size with grill	492 x 220 mm
Size without grill	456 x 185 mm
Mounting depth	98 mm
Weight	3.3 Kg



## MODELS AND FEATURES

# E610 C

Impedance	4 Ohm
Freq. response	45hz-22khz
Power Amp	80-160w
SPL	89 dB +/- 1.5 dB
Woofer size	6.5" Aluminium
Tweeter size	1" Aluminium
Size with grill	232 D mm
Size without grill	203 D mm
Mounting depth	92 mm
Weight	1.6 Kg



## MODELS AND FEATURES

# E650 FX

Impedance	4 Ohm
Freq. response	50hz-22khz
Power amp	80-120w
SPL	89 dB +/- 1.5 dB
Woofer size	6.5" aluminium
Tweeter size	1" aluminium
Tweeter settings	+/- 3 dB
Size with grill	238.5 D mm
Size without grill	206 D mm
Mounting depth	121.5 mm
Weight	1.76 kg



## MODELS AND FEATURES

# E1200 I

Freq. response	30hz-250hz
Woofer type	Coated paper
Woofer size	12"/30cm
Power	300w Class AB
Voltage	110/220v
Enclosure	MDF material
Technology	Bass Reflex
Size	578 x 368 x 300 mm
Weight	15.3 Kg
Colour	Black matte



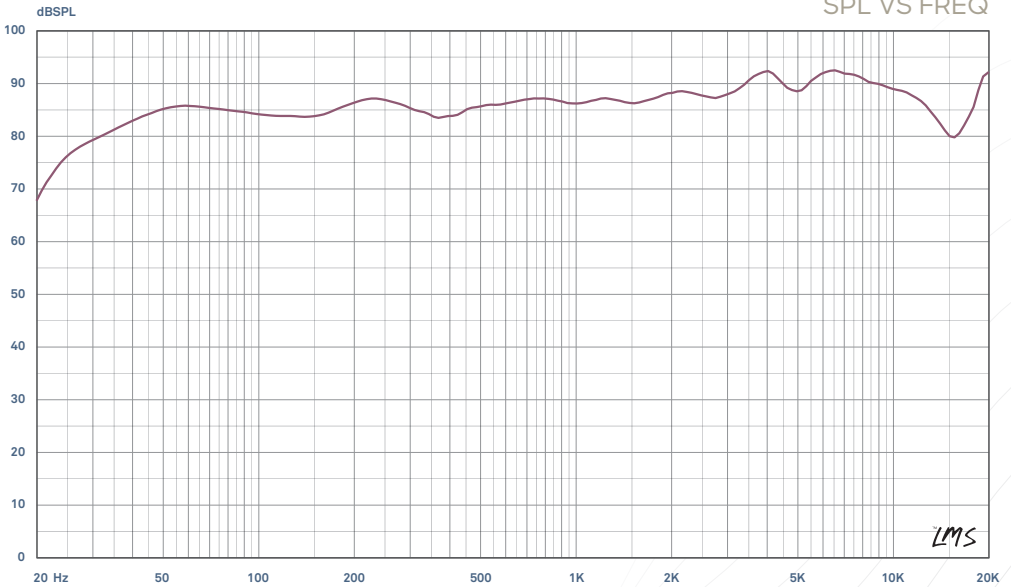


The background features a series of light blue, wavy, overlapping lines that create a sense of motion and depth. In the center, there is a prominent waveform in shades of blue and purple, resembling a complex sound wave or a technical graph. The overall aesthetic is clean, modern, and technical.

# LOUDSPEAKERS TECHNICAL SHEETS

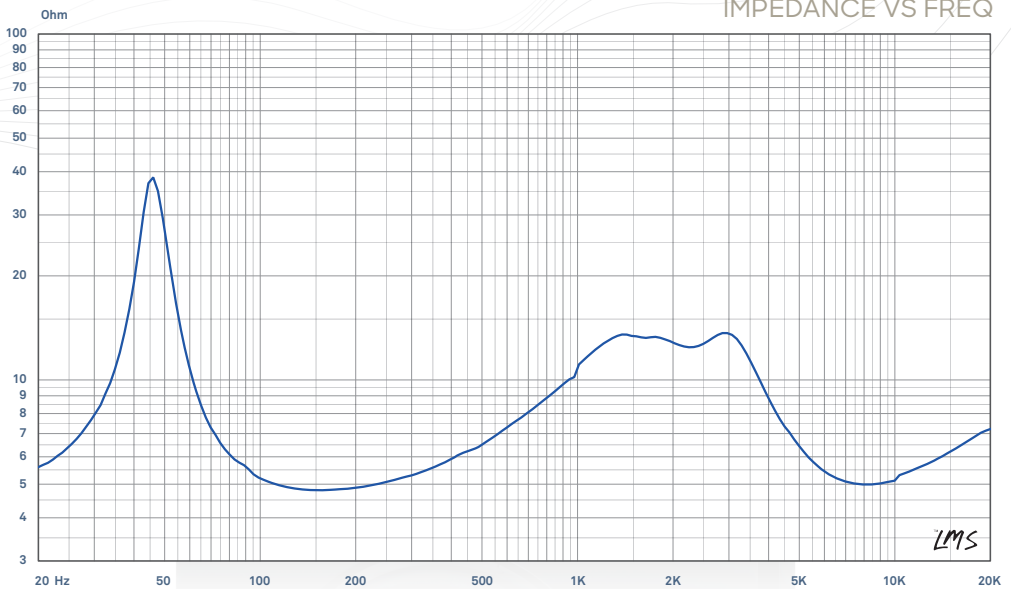
# E610 IW

SPL VS FREQ



LMS

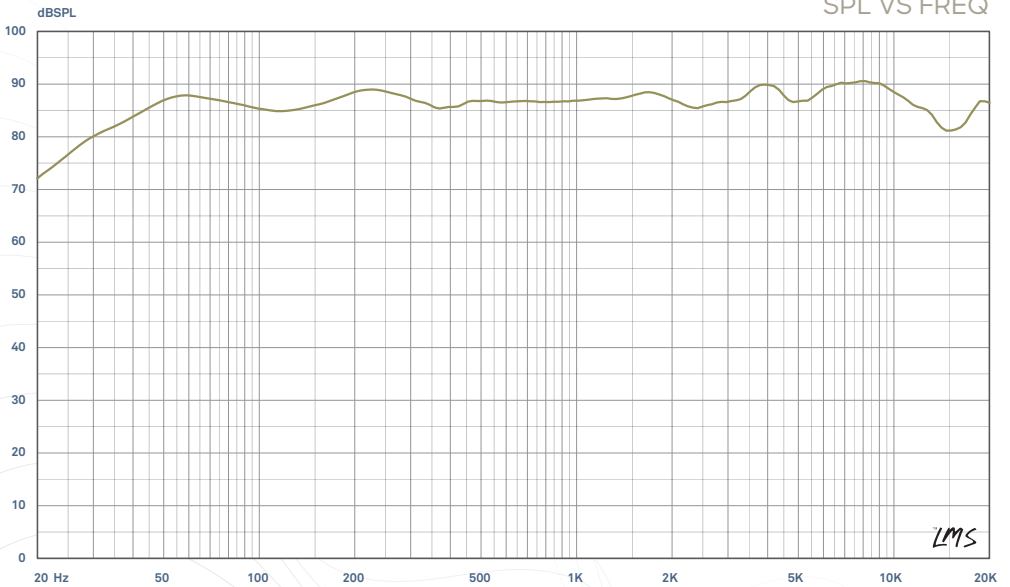
IMPEDANCE VS FREQ



LMS

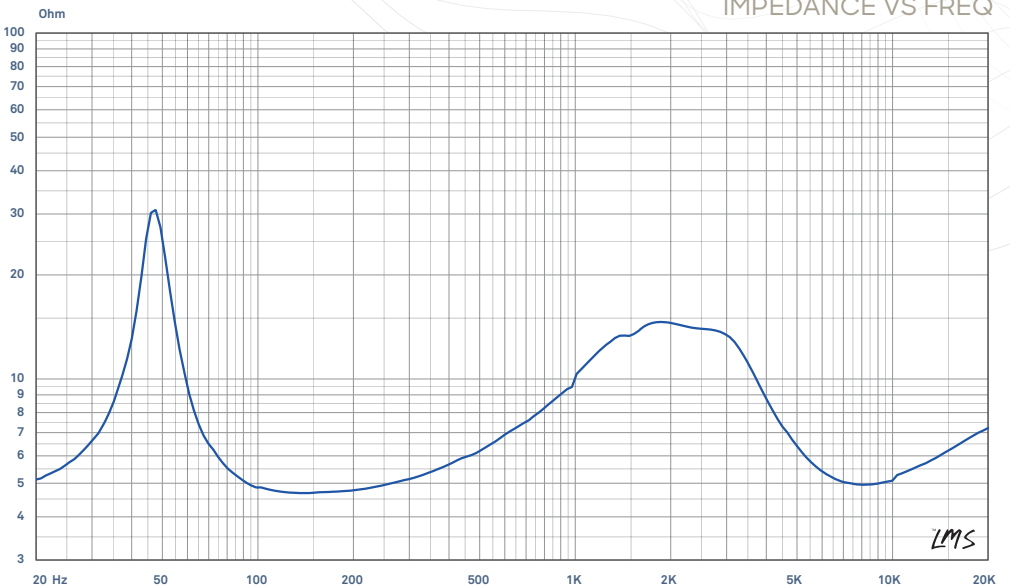
# E620 IW

SPL VS FREQ



LMS

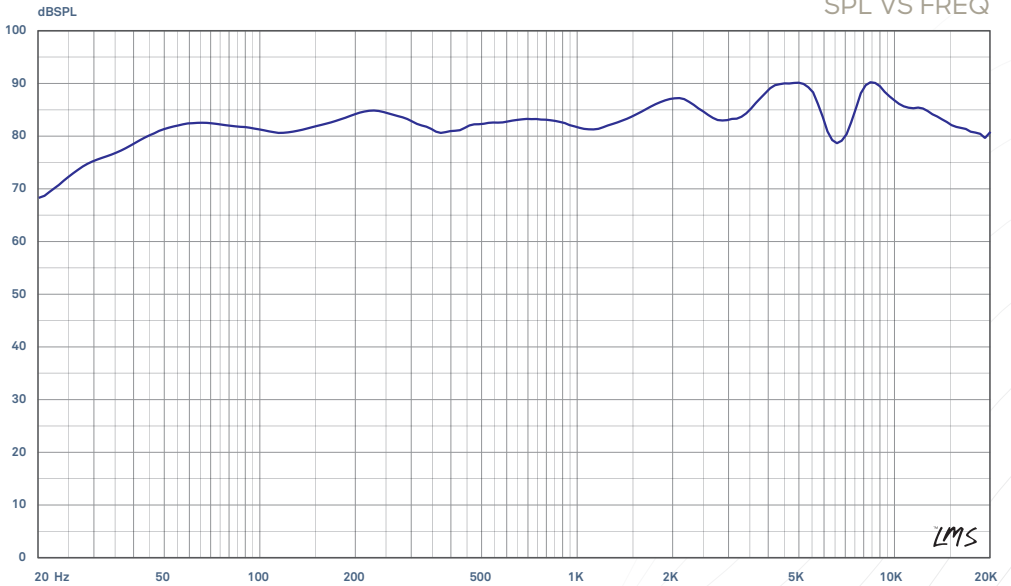
IMPEDANCE VS FREQ



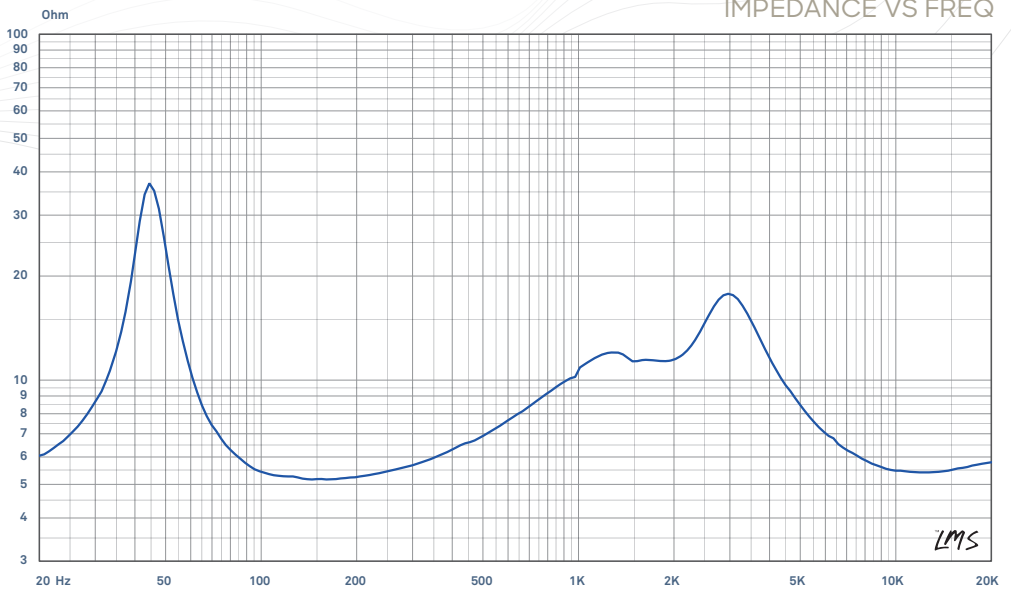
LMS

# E610 C

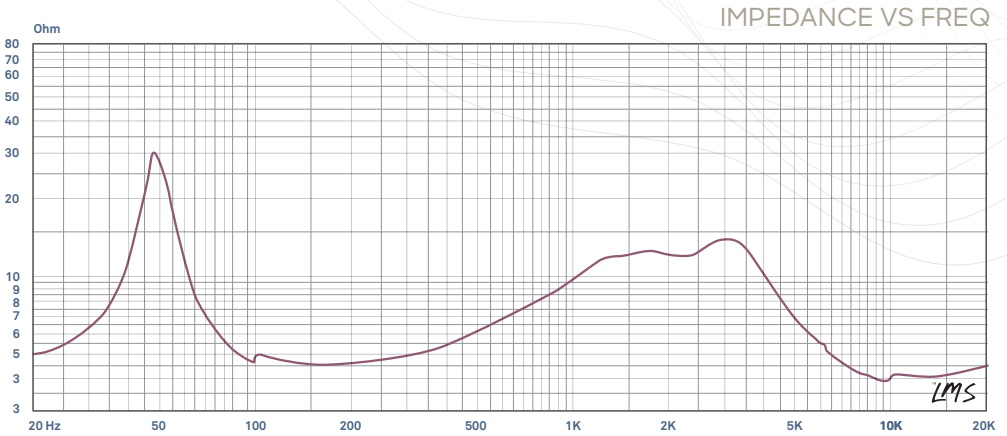
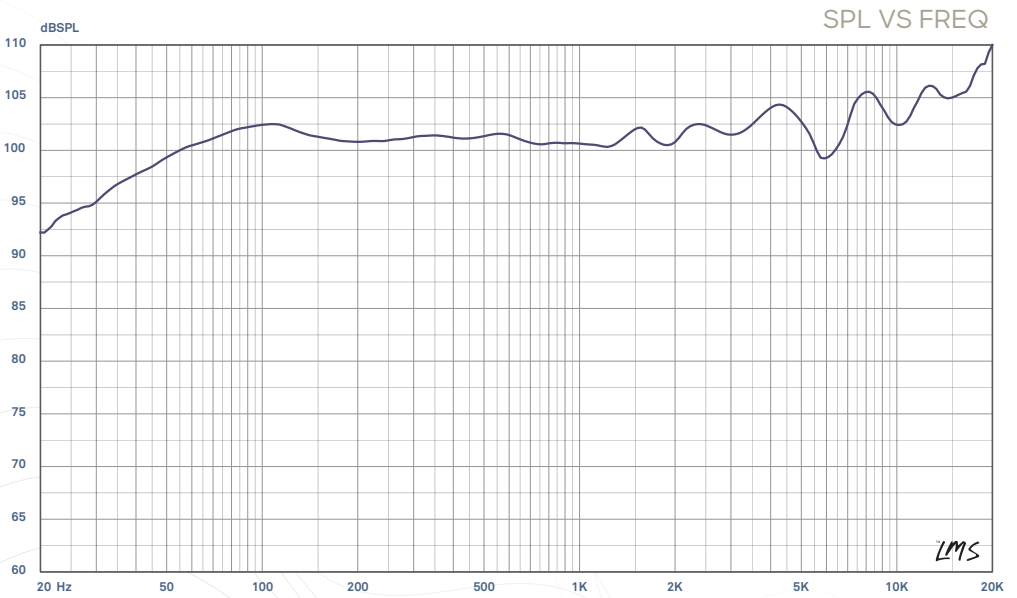
## SPL VS FREQ



## IMPEDANCE VS FREQ



# E650 FX





## WARRANTY INFORMATION

UandKSound products are constructed by industry experts and are thoroughly tested before shipment. UandKSound passive products are warranted for a period of five (5) years and active electronics, three (3) years. This warranty is limited to manufacturer defects, either in materials or workmanship. UandKSound is not responsible for any consequential or inconsequential damage to any other unit or component or the cost for installation or extraction of any component of the audio system. In the rare case of a product failure, please contact your place of purchase or contact your UandKSound dealer for help.

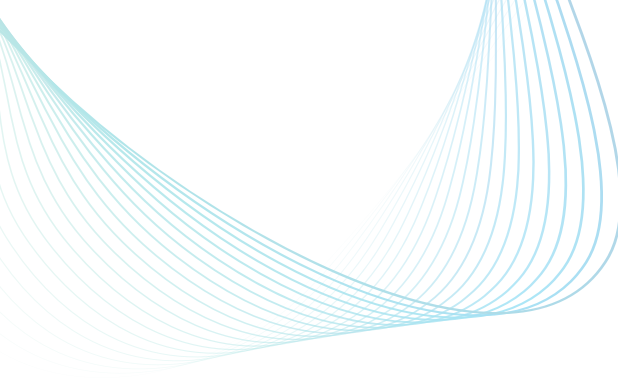
## WARRANTY LIMITATIONS

There are no other warranties, either express or implied, which extend the foregoing, and there are no warranties of merchantability or fitness for any particular purpose. The warranty will not cover incidental or consequential damage due to destructive or improper use of products. This includes but is not limited to burnt voice coils, overheating, bent frames, holes in the cone, or broken lead wires. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Non-Warranty Service: if non-warranty service is required the product may be sent to the company for repair/replacement, transportation prepaid.

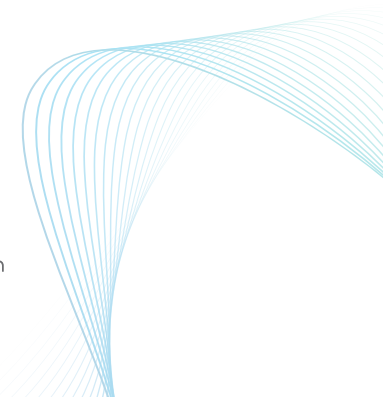


Thanks for purchasing our products.  
Please contact your nearest official distributor to know more details  
about the warranty conditions and installation best practices.  
You can also contact us by visiting:  
[www.uandksound.com](http://www.uandksound.com)



**uandsound**

AWAKEN YOUR SENSES



[www.uandsound.com](http://www.uandsound.com)