NuQ NuQ115B-WH

15" Front Loaded Subwoofer for Portable PA and Installation Applications (White)

- Front loaded subwoofer for portable PA and installation applications
- 500 Watts continuous,2,000 Watts peak power
- Double suspension
 15" low frequency driver with inside/outside wound coil
- Low distortion bass reflex port design
- 18 mm (¾") birch plywood enclosure with hard wearing semi matt white paint finish
- Integral M10 rigging points for ease of installation
- 35 mm pole mount to support satellite speaker
- Neutrik speakON* NL4 connectors for reliable long life operation
- 3-Year Warranty Program*
- Designed and engineered in England



The 2,000 Watt NuQ115B-WH is a front loaded 15" subwoofer system that is ideally suited for a wide range of music and live sound reinforcement applications. Engineered to work in conjunction with TURBOSOUND loudspeaker management systems, the NuQ115B-WH provides optimal FOH performance, as well as exceptional drum and side fill monitoring applications.



A bass reflex port design enclosure, the NuQ115B-WH features a high power, double suspension 15" low frequency driver that utilizes a specialized inside/outside wound voice coil for higher magnetic density, better heat dissipation, high power handling capacity, and improved efficiency. The NuQ115B-WH subwoofer provides fast and accurate transient response for virtually distortion-free operation.

Finished in a highly durable semi matt white paint, the cabinet is constructed from 18 mm (¾") birch plywood – and includes a rugged powder coated perforated steel mesh grille backed with reticulated foam. A 35 mm pole socket, internal M10 rigging points, and recessed carry handles are standard, as are the high impact interlocking corners, which also ensure ground stacking stability. The rear panel connector plate carries Neutrik speakON* NL4 connectors, with switchable input and link connections to accommodate standalone subwoofer applications, or subwoofer and satellite speaker connectivity via 4 core speaker cabling.



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You Are Covered

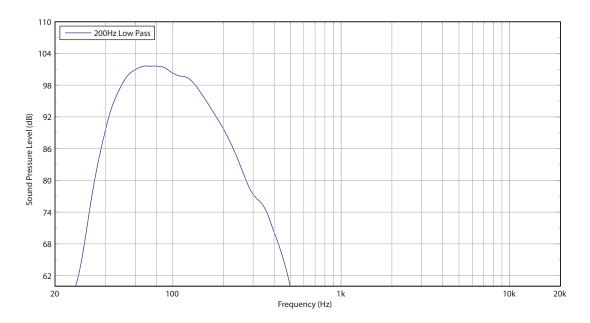
We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Group factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous 3-Year Warranty program.



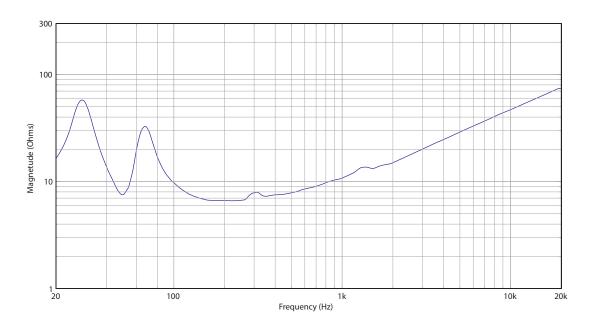
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Frequency Response Sensitivity 1 W / 1 m



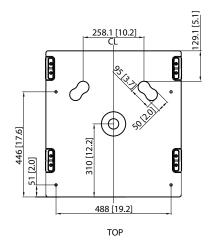
Impedance

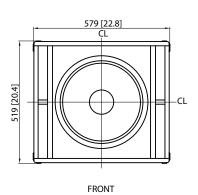


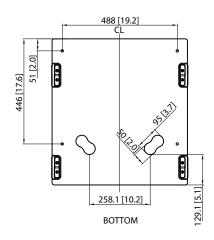


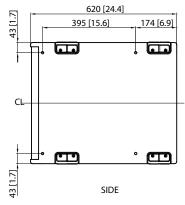
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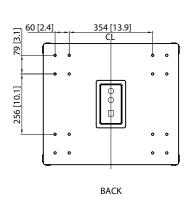
Dimensions













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Technical Specifications

System	
Frequency Response	45 Hz - 150 Hz ± 3 dB
	38 Hz - 200 Hz - 10 dB
Nominal Dispersion	Half space
Power Handling (IEC)	500 W continuous, 2,000 W peak
Sensitivity	99 dB (1 W @ 1 m)
Maximum SPL	126 dB continuous, 132 dB peak
Impedance	8 Ω
Components	1 x 15" (387 mm) LF driver

Enclosure	
Connectors	2 x Neutrik speakON NL4
Wiring	
Switch position 1	Pins 1+ / 1- input, pins 2+ / 2- link
Switch position 2	Pins 1+ / 1- If, pins 2+ / 2- input
Dimensions HWD	519 x 579 x 620 mm (20.4 x 22.8 x 24.4")
Net Weight	36 kg (79.3 lbs)
Construction	18 mm (¾") birch plywood
Finish	Semi matt white paint
Grille	Powder coated perforated steel
Flying Hardware	M10 X 16 points



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Architecture & Engineering Specifications

The speaker shall be of the passive subwoofer type consisting of one 15" (387 mm) LF driver. Performance specifications of a typical production unit shall meet or exceed the following: frequency response, measured with swept sine wave input, shall be flat within ±3 dB from 45 Hz to 150 Hz and within -10 dB from 38 Hz to 200 Hz. Nominal dispersion shall be "half space." Nominal impedance shall be 8 Ohms. Power handling shall be 500 Watts continuous, 2,000 Watts peak. Sensitivity, measured on axis, mean averaged over stated bandwidth, shall be 99 dB, 1 Watt @ 1 metre. Maximum SPL (peak), measured at 1 metre with music program at stated amplifier input, shall be 132 dB. Dimensions: 514 mm high x 574 mm wide x 620 mm deep (20.2" x 22.6" x 24.4"). Net weight: 36 kg (79.3 lbs). The loudspeaker system shall be the TURBOSOUND NuQ115B-WH. No other loudspeaker shall be acceptable unless submitted data from an independent test laboratory verifies that the above combined performance / size specifications are equaled or exceeded.



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