

Features

- * Better middle range definition and musicality compared to loudspeakers made of wood or plastic.
- * Unusual high acoustic capacity in relation to the size.
- * Can be used vertical as well as horizontal without any lobing problems.



Description

1. The enclosures are built of 2,5mm steel that makes 28% less gross volume compared to common wood cabinets. The shape together with careful damping makes the panel resonances are much smaller compared to wood or plastic cabinets.

2. The design with a 17cm coax fullrange transducer makes that the speaker dispersion is very uniform no matter if the speaker is in standing or lying position.

3. The 17cm coax transducer with its 2,5cm soft-dome tweeter have a high sensitivity of 93dB 1W @ 1m, max excursion before damage is \pm 8mm and it can handle 160W AES.

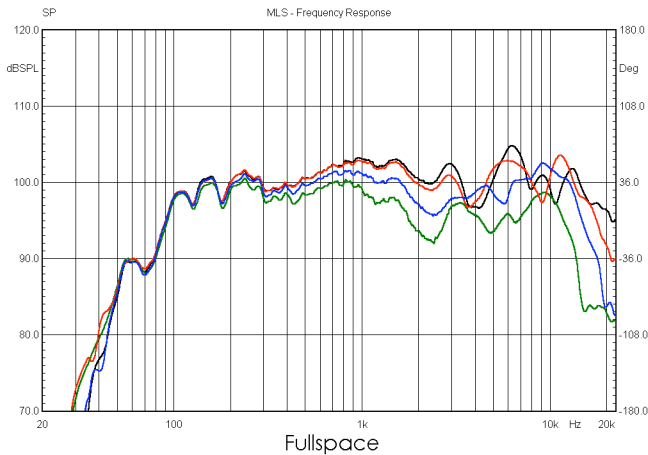
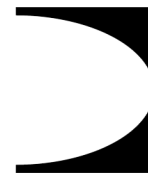
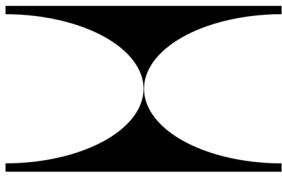
4. The cabinet and the steel grille are powder-coated in black satin finish, as an option it can be powder-coated in white, grey or aluminium finish.

Accessories

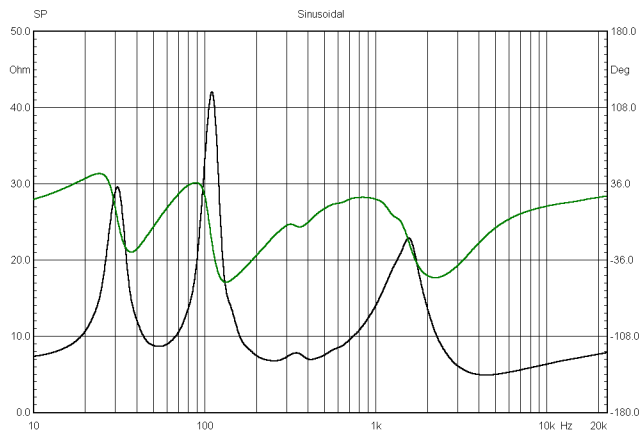
* A powder-coated steel bracket aimed for wall and ceiling mounting.

Application

The Ultima Top-7 is intended for installations in restaurants, clubs and bars as well as home cinemas and HiFi systems. It is also suitable as DJ monitors and stage monitors as well as in delay systems.



BLACK= 0°
 RED= 15°
 BLUE= 30°
 GREEN= 45°



GREEN= Phase Angle
 BLACK= Impedance

Specifications

| | |
|-----------------------------------------|------------------------------------|
| Components: | 17cm coax |
| Frequency response | |
| -Hz -6dB, half space: | 70-20000 |
| Frequency response | |
| -with preset EQ: | 50-20000 |
| Recommended filtering | |
| -Lowpass: | < 16000 Hz |
| -Highpass: | 45 Hz, Butter, 24 dB/Oct |
| Dispersion: | 90° Horizontally 90° Vertically |
| Impedance Ohms, nom: | 8 |
| Recommended amplifier power: | 90-180 W @ 8 Ohm |
| Sensitivity dB/w/m average, half space: | 93 |
| Maximum SPL dB Program/Peak: | 110/116 |
| Connectors (in and trough): | 2x Neutrik Speakon |
| Width: | 192 mm |
| Height: | 292 mm |
| Depth: | 194 mm |
| Volume gross: | 11 l |
| Weight: | 7,5 kg |