

Features

- * The sound quality with the neutral sound and excellent midrange definition bring out the voices even in a noisy environment.
- * Exceptional max SPL compared to the size.
- * Easy to handle due to the low weight of only 17kg and the small size.
- * The design and low profile make it discrete.



Description

1. The enclosures are of visco-elastic damped aluminium construction that makes 25% less gross volume and also that the panel resonances are much smaller compared to plywood cabinets so the lower midrange is produced smoothly and articulated.

2. The 32cm mid-bass transducer has following features:

- The magnet system is equipped with flux stabilizer rings that make much lower distortion at high SPL's.
- The cone is coated for water protection and better mid range definition.
- The unit has unusual long excursion for extended bass capacity.

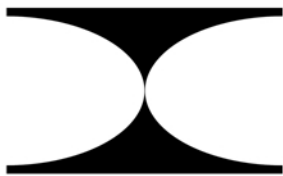
3. The cabinet and the steel grille are powder-coated in black satin finish, as an option it can be powder-coated in white, grey or aluminium finish. The grille has a 5mm acoustic foam on the back. The enclosures are equipped with rubber foot-pads, two handles (one of them is the transmission line opening) and a pole mount cup (D=35mm). The phase plug in front of the mid-bass transducer makes higher efficiency and better dispersion control.

Accessories

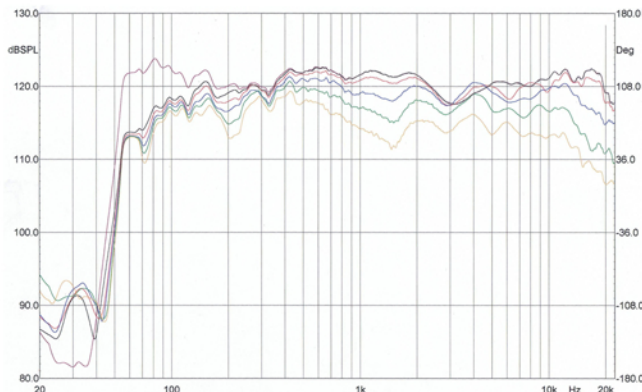
- * A powder-coated steel bracket aimed for wall and ceiling mounting.

Application

The Ultima MP-26 is a multi-purpose loudspeaker that can be used as a full-range or a mid/top speaker as well as a stage monitor.

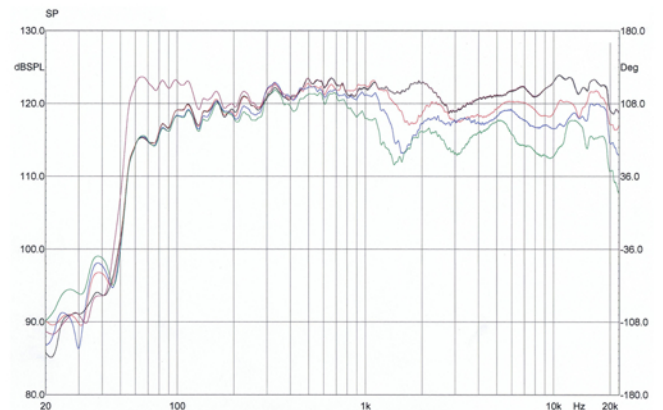


Horizontal

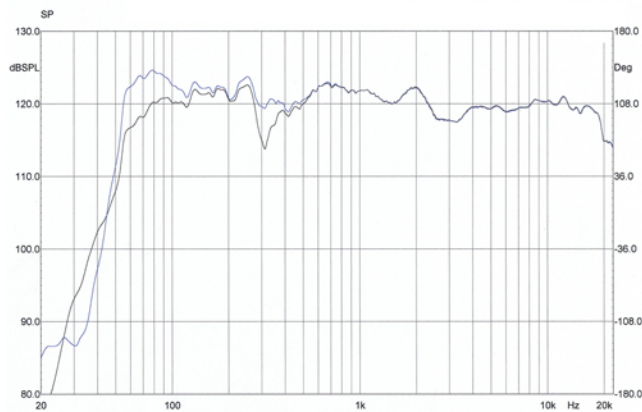


Fullspace: BLACK= 0° RED= 15° BLUE= 30° GREEN= 45° ORANGE= 60°
VIOLET= With EQ and Hipass

Vertical

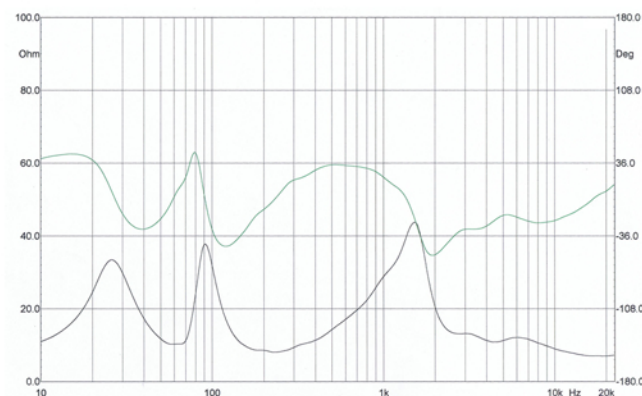


Fullspace: BLACK= 0° RED= 15° BLUE= 30° GREEN= 45°
VIOLET= With EQ and Hipass



BLACK= Halfspace, on floor BLUE= With EQ and Hipass

Microphone height: 165cm



GREEN= Phase Angle
BLACK= Impedance

Specifications

Components:	30cm cone; 6,1cm driver
Frequency response	-Hz -6dB, half space: 60-22000 Hz
Frequency response	-with preset EQ: 52-22000 Hz

Recommended filtering	
-Lowpass:	< 16000 Hz
-Highpass:	47 Hz, Butter, 24 dB/Oct

Dispersion:	120° Horizontally 45+30 Vertically
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Impedance Ohms, nom:	8
Recommended amplifier power:	1000-2000 W @ 8 Ohm

Sensitivity dB/w/m average, half space:	100
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Maximum SPL dB Program/Peak:	130/133
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Connectors (in and trough):	2x Neutrik Speakon +1, -1
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Width:	544 mm
Height:	355 mm
Depth:	297 mm

Volume gross:	33 l
Weight:	17 kg