

T 212 PA Speaker



Description

2 × 12"/1.4" high-performance loudspeaker with very high efficiency and a precise dispersion angle of 60° × 50°.

The T 212 is an uncompromisingly conceived 2-way system with very high resilience and excellent sound characteristics. As a result of using 2 woofers with a short horn and one 1.4" mid-high driver with a low-resonance 3" titanium membrane the T 212 is in a position to effortlessly transfer very high levels with extended range.

The T 212 can be employed as a full-range loudspeaker for sophisticated voice and music reproduction or as a top unit in combination with bass speakers in large PA systems.

As subwoofers we recommend the models B 18 B and B 218.

Special Features

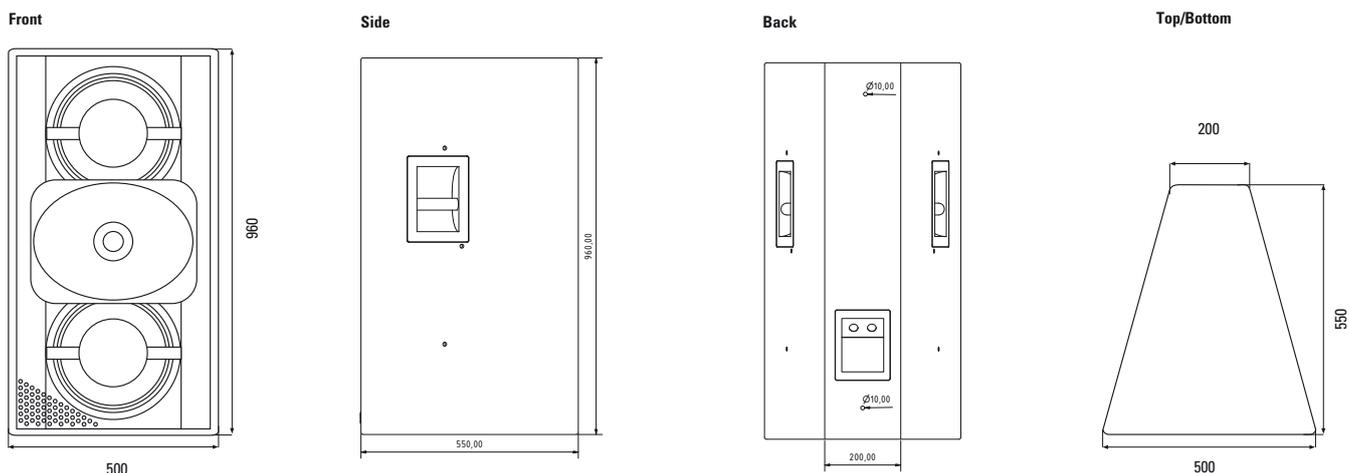
- 2 × 12" bass + 1.4" driver with CD-horn
- Dispersion angle (H × V) 60° × 50°
- Very high efficiency
- Frequency range 58 ... 21,000 Hz
- Power capacity 2000 watts
- Maximum sound pressure 134 dB
- Extensive mounting accessories

Fields of Application

- PA, mobile systems
- Clubs, discotheques
- Concert halls, theatres
- Large rooms, halls

T 212 PA Speaker

Dimensions T 212



Technical Data

Principle	2-way, horn-loaded
Components	2 × 12" bass + 1.4" driver with CD-horn
Frequency range	58 ... 21,000 Hz, 65 ... 19,000 Hz (+/- 3 dB)
Impedance	4 ohms
Power capacity	RMS 1000 watts, program 2000 watts
Sound pressure	101 dB (1W/1m), max. 134 dB
Dispersion angle (H × V)	60° × 50°
Dimensions (W × H × D)	500 × 960 × 550 mm
Weight	53 kg
Cabinet	Multiplex cabinet, trapezoidal, Textured paint black, Threaded inserts M 10 at rear, M 12 on side (only with U-bracket) Front metal grille, lined with foam material
Connectors	2 × Speakon NL 4 MP
Warranty	5 years

Model

Order-No.

Version

T 212 Black	1412-0001	RAL 9005, textured paint, black
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Andere Farben und Ausführungen auf Anfrage

Accessories

Order-No.

Version

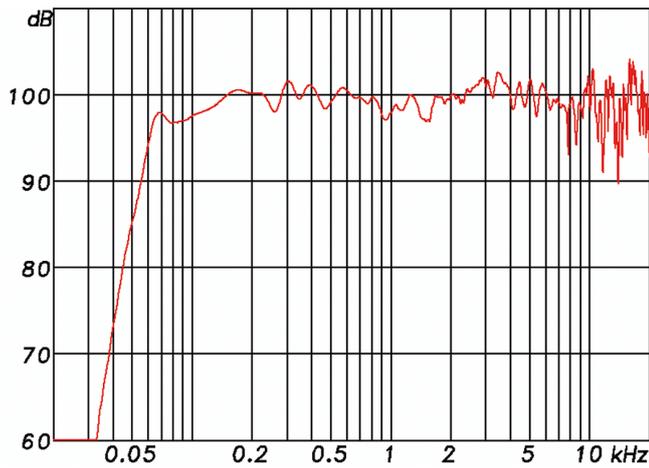
UB 212	7114-0021	U-bracket, black incl. mounting material
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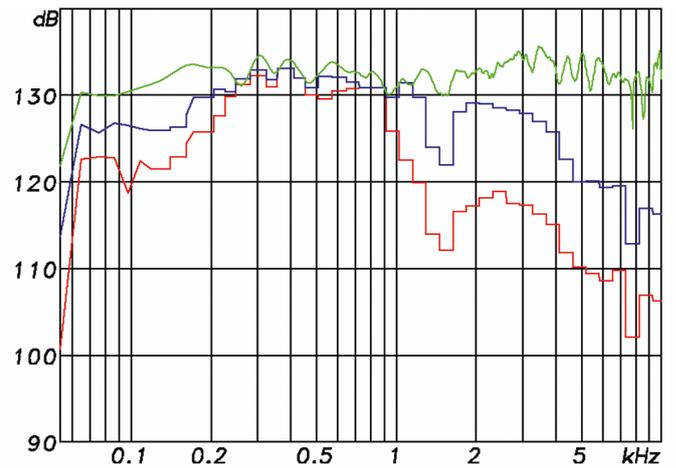
T 212 PA Speaker

Measuring Diagrams

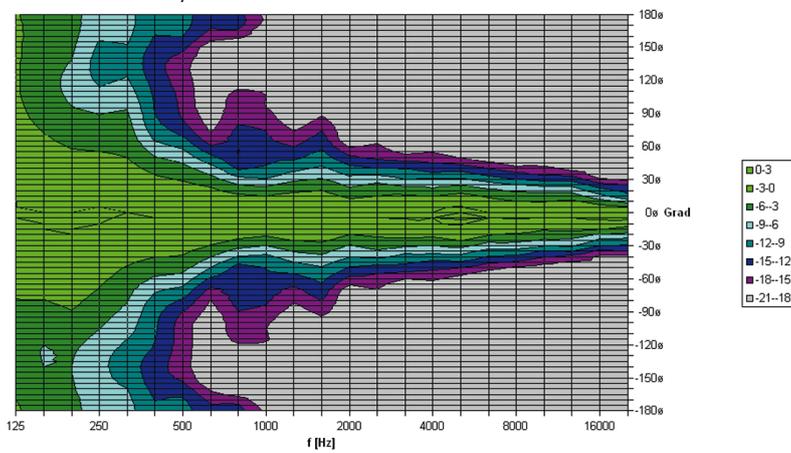
T 212 Sens. 2,83 V/1m: 99,6 db (100-10k) 58 Hz - 20,6 kHz (-6 dB)



T 212 max. SPL @ 3% and 10% distortion threshold 2 kW max. Power



T 212 hor. Direktivität Plot



T 212 vert. Direktivität Plot

