

GT508A















Dimension(W×H×D):245×447×320mm

Product Profile

The GT508A speaker has two combo inputs (2-way XLR and Mono jack 6.35). The CH A input can be switched between line balanced input or microphone input. The two audio sources can be internally mixed and output as a balanced output, transmitting the signal to multiple speakers for easy system signal cascading distribution.

The cabinet is made of high-quality wood, with an innovative and compact multi-purpose symmetrical cabinet structure CNC wachined. This provides clear and powerful perfect sound quality. The base mounting holes are available in 0° or 10° options. According to different installation locations and methods, the cabinet can meet different sound reinforcement installation environments.

Specification

Active DSP-controlled full range Type

loudspeaker Frequency Response(-10dB) 65Hz-20kHz **Maximum Calculated** 119dB/125dB

SPL/1M(Continuous/Peak)

HF Customized driver, 1.0" exit, 1.75"

voice coil

LF Customized 8" driver, 2.0" voice coil

Horizontal Coverage 90°/60° **Vertical Coverage** 60°/90°

DSP

Processor 48kHz signal sampling frequency,

FIR filtering

MAIN, SPEECH, W/SUB **Presets**

AMPLIFIER

Amplifier Circuitry Class D Power (RMS standards) 1100W **Peak Power** 2200W

Frequency Response 20Hz-20kHz(±0.5dB)

(1W 8Ω 2ch)

Protection

Intermodulation Distortion < 0.05% **Total Harmonic Distortion**

<0.05% Cooling System Cooling with fans, air convection

DC protection, short circuit protection, overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection

Output / Input

Signal Input Female XLR(Mono jack 6.35)

Signal Output Male XLR

Power Input IEC power connector

Working Voltage 100V-130V~ or 220V-240V~(±10%,50/60Hz)

Power consumption 50W

(1/8 output power) Cabinet

Cabinet Color

Cabinet Material Coating

CNC machined plywood **Durable Polyurea Coating** Black is the default color. Contact Audiocenter for customization

Grille Iron mesh Handles 1 top **Monitor Angle Hanging Hardwares** M8 screw

Pole Mount

Base hole Φ35mm, 0° or 10° options

Speaker Dimension (W×H×D) 245x447x320mm Carton Dimension (W×H×D) 336x531x410mm

Net Weight 13.0 kg **Shipping Weight** 15.0 kg

Suggested Application



Multi-functional



House of



Museum



Lecture



DJ

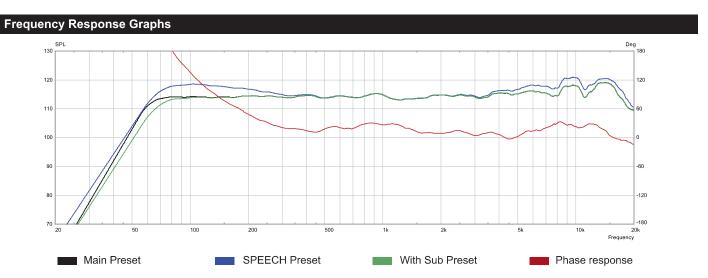


Wedding

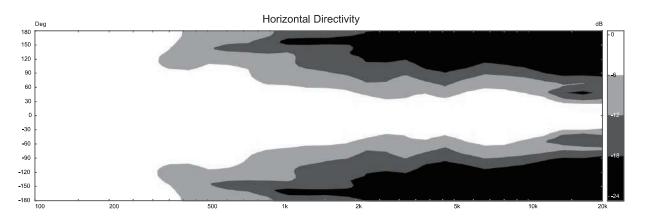


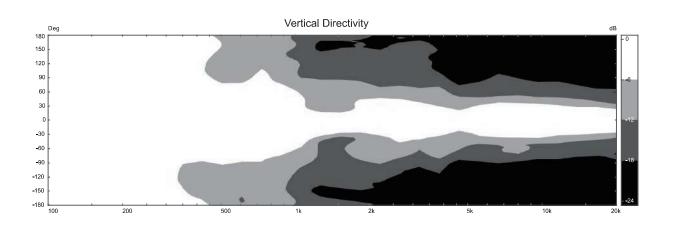
Performance













Accessories









Horizontal U bracket Bearing 60KG

Cover

Pole bar Bearing 50KG

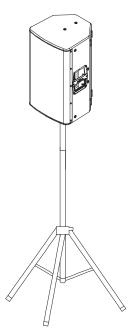
Flightcase For 2 cabinets, with 100mm wheels

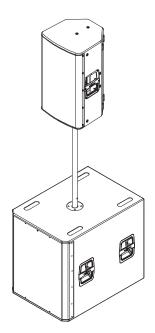
Installations



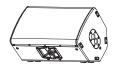














Function Introduction of Rear Panel



- 1 POWER Indicator
- 2 SIGNAL Indicator
- 3 LIMITER Indicator
- 4 PROTECT Indicator
- 5 LINE/MIC Switch
- 6 MIC Indicator
- FRONT LED ON/OFF Switch
- 8 Preset Switch

- 9 INPUTS (MIC/LINE A)
- OUTPUTS (OUT A)
- 11 CH A Gain Control Knob
- 12 INPUTS (LINE B)
- (MIX OUT)
- 14 CH B Gain Control Knob
- 15 Voltage Switch
- 16 Power Switch
- 17 IEC power connector