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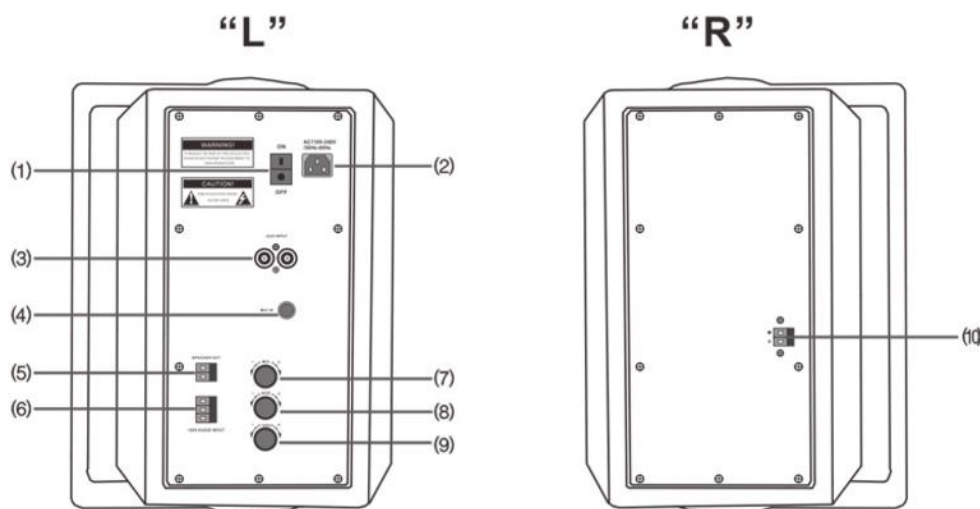
Fashion Active Speaker RH609W



The [RH-AUDIO](#) multimedia 2.0 powered loudspeaker RH609W consists of one main active loudspeaker and one sub passive loudspeaker. The main active loudspeaker "L" with built-in 2-channel stereo digital Class-D amplifiers 20W*2, with Phoenix connector ready to be connected to the sub passive loudspeaker "R".

This loudspeaker is designed with U shaped stainless and rotatable mounting bracket could be adjusted at request, finish in black and white color available.

This [active outdoor speaker system](#) produces good clear sound and acoustical clarity, suitable for AV applications such as meeting rooms, classrooms, multi-media rooms, etc.



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- (1) POWER SWITCH: Press the button for turning on/off power.
- (2) POWER CONNECTOR: This connector is used to connect the AC power source to active loudspeaker.
- (3) LEFT & RIGHT RCA INPUT: This RCA connector for unbalanced audio input of "L" & "R" loudspeaker.
- (4) MIC. INPUT: This 6.3mm MIC jack ready for connecting wired microphone.
- (5) "R" LOUDSPEAKER OUTPUT: This Phoenix connector ready to be connected to the sub passive loudspeaker.
- (6) 100V LINE INPUT: Collecting remote 100V amplified signal.
- (7) MIC. VOLUME: The MIC. knob control for adjusting the microphone input level.
- (8) AUX VOLUME: This knob control for adjusting the local audio signal input level.
- (9) 100V VOLUME: This knob control for adjusting the remote 100V audio signal input level.
- (10) AUDIO CONNECTOR: This Phoenix connector ready to be connected to "R OUT" for audio signal.

Main active loudspeaker "L"

- ※ Built-in 2-channel digital stereo amplifier (Class D) 20W*2.
- ※ Rated power 20W*1.
- ※ 2-way speaker units woofer 5.25" + tweeter 1".
- ※ With one 6.3mm MIC jack input.
- ※ "L&R" of unbalanced inputs via RCA connectors.
- ※ 100V signal input via RCA connector available.
- ※ Separate volume controls for audio input, microphone input, and 100V signal input.

Sub passive loudspeaker "R"

- ※ Rated power 20W.
- ※ 2-way speaker units woofer 5.25" + tweeter 1"..
- ※ Phoenix connector ready to be connected to the main loudspeaker "L".
- ※ Mounting bracket is supplied.

The specifications of [active powered speakers](#):

Model	RH609W
Rated Power	20W×2@8 ohm
Speaker Units	Woofer 5.25" + tweeter 1"
Amplifier	2-channel digital stereo amplifier (Class D)
Audio Inputs	100V line inputs via Phoenix connectors
	"L&R" of unbalanced inputs via RCA connectors
MIC. Input	6.3mm MIC jack
Indicators	LED indicators for POWER, "L" loudspeaker & "R" loudspeaker



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Volume Controls	Separate volume controls for audio input & microphone input
Tone Controls	Treble ± 10 dB, Bass ± 10 dB
Material	ABS enclosure, metal bracket & grille
Finished	White & Black available
Frequency Response	100Hz-20KHz/1W, ± 0.5 dB
THD	20Hz-20KHz/1W, 0.05%
Ratio of damping	$>200@8$ ohm/400Hz
S/N	>98 dB
Protection	Over-temperature, overload
Power	AC 110V-240V/50Hz-60Hz
Dimension	162*242*182mm
Mounting Method	"U" shaped bracket adjustable
Net Weight	4.5Kg (main loudspeaker 2.5Kg, Sub loudspeaker 2.0Kg)



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