
RT
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RT SERIES



WORK presents the RT series, composed of loudspeakers designed for touring applications and made with high quality components. The RT series is adequate for almost any audio configuration, with seven different models with their own features.



Selection and optimization of components.

All the components of the RT series have been selected for their reliability and in order to fit with each loudspeaker configuration. Precision of filter provides minimum tolerance for excellent results, even with high output power. The RT series includes loudspeakers from 400 W output power (RT 12) to 1100 W RMS output power (RT 215, with a peak at 2200 W).



Maximum protection for acoustic top quality over the years.

The RT series differentiates itself from other loudspeakers series as it is very resistant. In order to protect plywood most exposed parts, a high quality ABS plastic moulded plate has been added at the upper and lower parts of the loudspeakers. Loudspeakers housing is 100% made of plywood, so the ABS plastic protections do not affect acoustic quality.



Accomplished loudspeaker design.

The RT series also stands out because each part of it has been designed with care. The strong, high quality plywood has been carefully painted using watercolour painting technique. Metal grille with special covering inside hides woofer and driver for best aesthetic results. Thanks to the ergonomic handles, transport is particularly easy.



35 mm insertion on top and bottom of loudspeakers.



RT 12 / RT 15

Great results and a compact size.

RT 12 and RT 15 are the first two models of the RT series. Both have a two way system and a high quality crossover, providing great acoustic results. RT 12 features a 12" woofer and a titanium driver (400 W output power), whereas RT 15 has a 15" woofer and a neodymium driver (500 W output power).



RT 212 / RT 215

A well-balanced sound and an impressive output power.

These loudspeakers based on the RT 12 and RT 15 stand out for their second woofer. It delivers high output power (up to 1100 W RMS for RT 215).
Each woofer is dedicated to a frequency range: one for medium/low frequencies and another for low/ultra-low frequencies. Thanks to this configuration, the sound is well balanced in all the frequency range.



RT 126 / RT 156

Get the best precision for each frequency range.

RT 126 and RT 156 are 3 way loudspeakers, made for most demanding people in the trade. They feature a woofer for low frequencies, a smaller one for medium frequencies and a driver for high frequencies. This configuration optimizes sound reproduction in each frequency range, providing optimum results.



RT 18 S

The subwoofer of the RT series.

Specially designed for RT loudspeakers, RT 18 S is dedicated to low frequencies, with a 38-800 Hz frequency range. It 18" speaker delivers 800 W output power (Max: 1600 W).



RT 12

- Type: 2 way loudspeaker.
- Components: 12" Woofer and 34 mm titanium driver.
- Output power: 400 W at 8 ohm (Max: 800 W).
- Impedance: 8 ohm.
- Frequency response: 48 - 20000 Hz.
- Sensitivity: 97 +/- 2 dB (1dB/1 m).
- Crossover point: 2.5 kHz.
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 420.6+280.3 x 746.2 x 401.1 mm.
- Weight: 23 kg.



RT 15

- Type: 2 way loudspeaker.
- Components: 15" woofer and 44 mm neodymium driver.
- Output power: 500 W at 8 ohm (1000 W max.).
- Impedance: 8 ohm.
- Frequency response: 45 - 20000 Hz.
- Sensitivity: 99 +/- 2 dB (1dB/1 m).
- Crossover point: 2.5 kHz.
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 485.1+337.1 x 844.4 x 454.9 mm.
- Weight: 30 kg.



RT 212

- Type: 2 way loudspeaker.
- Components: 2 12" woofers and 44 mm neodymium driver.
- Output power: 850 W at 4 ohm (Max: 1750 W).
- Impedance: 4 ohm.
- Frequency response: 46 - 20000 Hz.
- Sensitivity: 99 +/- 2 dB (1dB/1 m).
- Crossover point: 600 Hz (bass/mid), 2.5 kHz (treble/mid).
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 420.6+280.3 x 1038.2 x 401.1 mm.
- Weight: 36 kg.



RT 215

- Type: 2 way loudspeaker.
- Components: 2 15" woofers and 1 44 m neodinium driver.
- Output power: 1100 W at 4 ohm (Max. 2200 W).
- Impedance: 4 ohm.
- Frequency response: 42 - 20000 Hz.
- Sensitivity: 102 +/- 2 dB (1dB/1 m).
- Crossover point: 600 Hz (bass/mid bass), 2,5 kHz (mid bass/treble).
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 485.1+337.1 x 1227.6 x 454.9 mm.
- Weight: 49 kg.



RT 126

- Type: 3 way loudspeaker.
- Components: 1 12" woofer, 1 6,5" woofer for mid range frequencies and 1 34 mm titanium driver.
- Output power: 400 W at 8 ohm (800 W max.).
- Impedance: 8 ohm.
- Frequency response: 48 - 20000 Hz.
- Sensitivity: 97 +/- 2 dB (1dB/1 m).
- Crossover point: 800 Hz (bass/mid), 4 kHz (treble/mid).
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 420.6+280.3 x 839.7 x 401.1 mm.
- Weight: 26 kg.



RT 156

- Type: 3 way loudspeaker.
- Components: 1 15" woofer, 1 6.5" woofer for mid range frequencies and 1 34 m titanium driver.
- Output power: 500 W at 8 ohm (Max: 1000 W).
- Impedance: 8 ohm.
- Frequency response: 45 - 20000 Hz.
- Sensitivity: 99 +/- 2 dB (1dB/1 m).
- Crossover point: 800 Hz (bass/mid), 4 kHz (mid/treble).
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 485.1+337.1 x 929.2 x 454.9 mm.
- Weight: 35 kg.

RT SERIES



RT 18 S

- Type: Subwoofer.
- Components: 1 18" woofer.
- Output power: 800 W at 8 ohm (Max: 1600 W).
- Impedance: 8 ohm.
- Frequency response: 38 - 800 Hz.
- Sensitivity: 100 +/- 2 dB (1dB/1 m).
- Crossover point: 600 Hz.
- Output connectors: 2 x XLN4.
- Housing: High quality wood case, metal grille and plastic protections.
- Dimensions (W x H x D): 535 x 668 x 610 mm.
- Weight: 35 kg.

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