RX112 Road Speaker

AUDAC

Features

- High-fidelity, full range reproduction of music and speech
- Coverage pattern 90° x 75°
- Horizontal and vertical coverage
- Easy to handle
- Multi-angled enclosure
- Built-in rigging stand fitting
- Scratch-free EPDM coating

Applications

- Road touring
- Stage monitor
- Clubs
- On stage
- Festivals



AUDAC's RX series are compact, full range loudspeakers especially designed for in- and outdoor applications.

The RX112 contains a special modified constant directivity horn with a 1.3" HF compression driver and a 12" high power low frequency loudspeaker. He is designed to work in a vertical as well as a horizontal position, with a coverage pattern of 90° x 75°.

Average power handling is 300W. On-axis frequency range is 75Hz to 18kHz. On-axis sensitivity (1W/1m) is 99 dB SPL and even reaches a maximum SPL of 124 dB

For extra safety, there's a protection circuit placed inside to protect the 1.3" tweeter when overload occurs.

The very solid plywood enclosure with a scratch free, textured EPDM black painting makes the RX series excellent suitable for on the road use.

There's a built-in 35mm speaker stand adapter integrated in the bottom of the speaker, and the 12 rigging points located on every side of the speaker make it possible to let him fly.

Its multi-angled enclosure can be used arrayed, on a speaker stand, standing upright on the floor and also as a monitor.

At the back of the RX112, you will find two Neutrik Speakon NL4MP connectors. One of these two Speakon connectors can be used for linking a second RX112 to the first one.

Their very compact size and ergonomic grips make the RX112 easy to handle and transport.

Optional accessoires:

- CPB112R protective cover bag

▶ Specifications

| SYSTEM SPECIFICATIONS | |
|-------------------------------------|--|
| Max power | 600 W |
| RMS power | 300 W |
| Impedance speaker | 8 Ohm |
| Sound pressure 1W/1m | 99 dB |
| Sound pressure Max W/1m | 124 dB |
| Frequency response -3dB | 75 Hz - 18 kHz |
| Frequency range -10dB | 60 Hz - 20 kHz |
| Cross-over frequency | 2 kHz |
| Crossover network | Passive built-in |
| Horizontal coverage | 90° |
| Vertical coverage | 75° |
| PRODUCT FEATURES | |
| Dimensions (Width x Height x Depth) | 395 x 620 x 345 mm |
| Weight net | 23 Kg |
| Drivers | HF 1,3" / MF 12" |
| Connectors | 2 x Speakon NL4MP Neutrik |
| Construction | Plywood with textured EPDM black coating |
| Front finish | Perforated steel grill |
| Rigging flying points | 12 x M10 |
| Carry handles | One at the top |
| Rigging stand fitting | Built-in bottom 35 mm |
| Colour | Black |
| SHIPPING & ORDERING | |
| Packaging | Carton box |
| Shipping weight & volume | 25 Kg - 0.084 Cbm |
| Accessories | CPB112R Protective cover bag |

*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products