

### ► Features

- High-fidelity, full range reproduction of music and speech
- Coverage pattern 90° x 75°
- Vertical or Horizontal coverage
- 12 Built-in rigging points
- Stand fitting built in bottom
- Scratch-free EPDM coating

### ► Applications

- Concerts
- Clubs
- Pubs
- Indoor festivals
- Athletic fields
- Events



AUDAC's PX112 cabinet is a compact, full range loudspeaker designed to be used especially in indoor installations.

It delivers a clear and natural sound. The loudspeaker has a 12" cone driver and a 1.3" HF driver with a coverage pattern of 90° x 75° and is designed to work vertically as well as horizontally.

Average power handling is 300 W. On-axis frequency range is 70Hz to 19kHz. On-axis sensitivity (1W/1m) is 100 dB SPL and even reaches a maximum SPL of 125 dB.

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

The PX series have a MDF wooden enclosure with scratch free, durable textured EPDM black painting and ergo grips.

The built-in bottom 35 mm speaker stand adapter can be replaced by a M10 screw flange. With M10 screw flange attachment points on top and bottom, the PX112 can be mounted in any direction with an optional suspension bracket. With the 12 rigging points on every side of the speaker, it's also possible to let him fly.

At the back of the PX112, there are two Speakon NL4MP Neutrik connectors. One of these two Speakon connectors can be used for linking a second PX112 to the first one.

Optional accessoires:

- CPB112P Cover bag
- MBK112 Wallbracket

### ► Specifications

| SYSTEM SPECIFICATIONS   |  |
|---|--|
| Max power   | 600 W  |
| RMS power   | 300 W  |
| Impedance speaker   | 8 Ohm  |
| Sound pressure 1W/1m  | 100 dB   |
| Sound pressure Max W/1m   | 125 dB   |
| Frequency response -3dB   | 70 Hz - 19 kHz   |
| Frequency range -10dB   | 55 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)   | 385 x 645 x 420 mm   |
| Weight net  | 28 Kg  |
| Drivers   | HF 1,3" / MF 12"   |
| Connectors  | 2 x Speakon NL4MP Neutrik                                    |
| Construction  | Medium density wood with EPDM black coating                  |
| Front finish  | Perforated steel grill                                       |
| Rigging flying points   | 12 x M10   |
| Carry handles   | Two at the sides   |
| Rigging stand fitting   | Built-in bottom 35 mm + top M10                              |
| Colour  | Black (RAL9005)   PX112/B<br>White (RAL9010)   PX112/W       |
| SHIPPING & ORDERING   |  |
| Packaging   | Carton box   |
| Shipping weight & volume  | 30 Kg - 0.075 Cbm  |
| Accessories   | CPB112P Protective cover bag<br>MBK112 wall bracket + Safety |
| *AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products |  |