## **EX42** 7-unit 2-way inverted full-range plastic speaker



## DESCRIPTION

Beta Three EX42 is a 7-unit 2-way inverted full-range plastic speaker. It adopts a modular structure design and is equipped with dual 4-inch woofers and 5 silk-dome tweeters. The shell is made of ABS material, which is compact and easy to use. When used alone, it can be used as a point sound source; different combinations can adapt to the sound reinforcement needs of spaces of different sizes. We use Dirac Live optimization software to intelligently evaluate array performance and optimize, consistency is further improved.



## **FEATURES**

- Dual 4-inch woofers and 5 silk-dome tweeters
- Made of plastic ABS material, lightweight, strong and durable.
- The modular structure design allows it to be flexibly combined and matched according to needs.
- Small size and easy to use.



## TECHNICAL SPECIFICATIONS

| Acoustical specifications | Frequency Response(-3db):       | 85Hz-20kHz  |
|---------------------------|---------------------------------|---|
|                           | Max SPL @ 1m:                   | 107dB/113dB (PEAK)  |
|                           | Dispersion (H x V):             | 100° × 0-5°   |
| Transducers               | Compression driver:             | 5 x 16mm silk dome tweeter  |
|                           | Woofer:                         | 2 x 4" woofer   |
| Input/Output section      | Input Connectors:               | Phonix Connectors   |
|                           | Sensitivity (1W @ 1m):          | 90dB  |
| Power section             | Total Power:                    | 50W(RMS); 100W(MUSIC); 200W(PEAK);  |
|                           | Nominal Impedance (Ohm):        | 16Ω   |
| Physical specifications   |                                 | Cabinet is etched with fine lines, and the surface is covered with light gray |
|                           | Grille:                         | mesh fabric through pl  |
|                           | Color:                          | White   |
| Size                      | Dimension (W x D x H):          | 335 x 196 x 148mm / (13.2 x 7.7 x 5.8in)                                      |
|                           | Package Dimensions (W x D x H): | 415 x 270 x 235mm / (16.3 x 10.6 x 9.3in)                                     |
| Weight                    | Net Weight:                     | 3.7 kg / 8.2 lb   |
|                           | Gross Weight:                   | 4.5 kg / 9.9 lb   |