

Description

This product design uses dual power amplification technology to provide 70W peak power for the woofer and 50W peak power for the soft dome tweeter, both using DDTIII compression. 5.25" composite glass fiber woofer and 1" soft dome tweeter, 1 set of hybrid input connectors and 1 set of RCA input connectors are provided. This makes the sound output more obvious, the transients more vivid and detailed, while improving the dynamics and the natural timbre of the sound.

Feature

- *Bi-amplifier powered speaker system.
- *The woofer has a peak power of 70W and the tweeter has a peak power of 50W.
- * 1" soft dome tweeter, 5.25" composite fiberglass woofer.
- *0° phase sound response.
- *Features low distortion reflective port.
- *With precision directivity tweeter waveguide.

Specification

Woofer unit	5.25" composite fiberglass woofer
Tweeter unit	1" soft dome tweeter
Frequency Range	50 Hz - 20 kHz
Maximum sound pressure level	107dB
Horizontal diffusion angle	110°
Vertical diffusion angle	70 °
Input resistance	XLR/3kΩ,RCA / 20kΩ
Input sensitivity	XLR/+4 dBu ,RCA/-10 dBu
Total power (Class D amplifier)	120W
Treble	50W
Bass	70w
Crossover frequency	2.8kHz
Limiting	Soft
Bass fine tuning Treble fine tuning	-1.5dB/ 0dB /+1.5dB;-1.5dB/ 0dB /+1.5dB
Dimensions (width x height x depth)	185 × 300 × 243 mm
Net weight	4.9kg × 2
Gross weight	12kg