ΣS212a/85

12" Two Way Full Range Active Speaker



DESCRIPTION

Portable and Installed PA loudspeakers used in applications including sound reinforcement and stage monitoring in Houses of Worship, Events, Clubs,Rehearsal Halls, Ballrooms. ∑ Series delivers extraordinary performance at unmatched value.



FEATURES

- High SPL and sensitivity
- 1 x 12" high power low frequency transducer
- 1 x 3" titanium diaphragm compression driver
- Built-in power amplifier module
- Master volume control
- XLR input and output connectors
- 120Hz low cut switch
- 80° x 50° controlled coverage pattern
- Computer aided design to optimise frequency and phase response
- Multi purpose cabinet design for FOH or monitor use
- Suitable for use as a main system with or without sub speaker augmentation
- Integral 35mm pole mount receptacle for stand or vertical installation
- Mounting points for permanent installation (wall, ceiling, under balcony)
- Combine with any ΣB or ΣJ Series high power sub speaker for extended low frequency, high quality music reproduction
- Powder coated grill
- Durable Polyurethane textured base paint
- 2 x XLR connectors



TECHNICAL SPECIFICATIONS

Max SPL@ 1m: 120dB Dispersion (H × V): 80° x 50° Transducers Compression driver: 1 x 3" HF Compression Driver Moofer: 1 x 12" LF Input/Output section Input signal: Balanced 20kQ, Unbalanced 10kQ Power section Total Power: 000W HF, 300W LF(RMS); Nominal Impedance (Ohm): 8Q Votage range: AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz) Physical specifications Color: Black Bige Dimension (W x D x H): 377 x 395 x 610mm / (14.8 x 15.6 x 24in) Package Dimensions (W x D x H): S05 x 485 x 730mm / (19.9 x 19.1 x 28.7in)			
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Transducers Compression driver: 1 × 3" HF Compression Driver Woofer: 1 × 12" LF Input/Output section Input signal: Balanced 20kΩ, Unbalanced 10kΩ Power section Total Power: 100W HF, 300W LF(RMS); Nominal Impedance (Ohm): 8Ω Voltage range: AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz) Physical specifications Color: Black Timension (W × D × H): 377 × 395 × 610mm / (14.8 × 15.6 × 24in) Package Dimensions (W × D × H): 505 × 485 × 730mm / (19.9 × 19.1 × 28.7in)		Max SPL @ 1m:	120dB
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Veight Net Weight: 30 kg / 66.1 lb		Package Dimensions (W x D x H):	505 x 485 x 730mm / (19.9 x 19.1 x 28.7in)
	Weight	Net Weight:	30 kg / 66.1 lb
Gross Weight: 35 kg / 77.2 lb		Gross Weight:	35 kg / 77.2 lb