



## **SCX-12400**

**Référence:** B00850

**359,00 € inc. VAT**



Powerful 400W + 45W coaxial loudspeaker of 30.5 cm and 60° x 40°.

- Powerful 400 W + 45 W coaxial loudspeaker of 30.5 cm and 60° x 40°.
- This powerful 30.5 cm coaxial driver is a perfect point source if you insist on an excellent speaker design.
- It produces a 60° x 40° dispersion profile with a smooth tonal response.
- As a perfect point source, it allows you to build loudspeakers without unwanted phase problems.
- Lightweight design thanks to the neodymium magnetic structure.
- 30.5 cm bass speaker + 4.5 mm driver (2.5 mm voice coil)
- Power handling capacity W(AES): 400
- Max power Watts: 800
- Nominal impedance LF/HF  $\Omega$ : 8/16
- Frequency range Hz: 65-20K
- LF:
  - Sensitivity (1W/1m) dB: 98.5
  - Voice coil diameter mm/in: 75.5/3
  - Fs Hz: 70
  - Re  $\Omega$ : 6
  - Qms : 5.12
  - Qes : 0.38
  - Qts : 0.36
  - Vas L: 35
  - Mms gr: 55
  - Cms mm/N: 0.09
  - BL Tm: 19.8
  - Xmax mm: 5.0
- HF:
  - Throat diameter mm/in.: 25/1
  - Power handling capacity W(AES): 45
  - Nominal impedance  $\Omega$ : 16
  - Sensitivity (2.83V/1m) dB: 102
  - Frequency range Hz: 1.5K-20K
  - Voice coil diameter mm/in: 44.4/1.75
  - Re  $\Omega$ : 12
- Notes:
  - AES power is measured with 6dB crest factor continuous pink noise in 2 hours duration.
  - Max power is defined as 3dB higher than the nominal rating.
  - Sensitivity is measured at one meter at 2.83V and 8 ohm nominal impedance.
  - All measurement of the speaker is done after a sufficient high level of 20Hz sine wave test.
  - Xmas is defined at the BL drops by 18% of the original figure.

## Caractéristiques

<b>Brand</b>	Synq
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Galerie photos





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