



FE-series for AV speaker

# FE107E

## Features

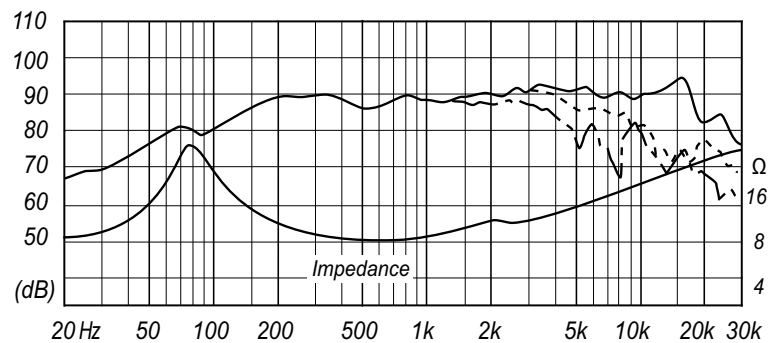
- ◆ 100mm (4 in) cone type full range
- ◆ 8 ohm impedance
- ◆ fo to 22kHz frequency response
- ◆ 90dB sensitivity at 1W/1m (3.3ft)
- ◆ 0.55kg (1.213 lb) net weight



## Specifications & Thiele/Small Parameters

Impedance	: 8 ohm
Minimum Frequency Response	: 80Hz
Reproduction Frequency Response	: fo - 22kHz
S.P.L.	: 90dB/W (m)
Rated Input	: 5W
Music Power	: 15W
Equivalent Diaphragm Radius	: 40mm (1.575 in)
Equivalent Mass	: 2.6g (0.006 lb)
Magnet Weight (main)	: 101g (0.223 lb)
(cancel)	: 59g (0.130 lb)
Net Weight	: 550g (1.213 lb)
Fs	: 80Hz
Re	: 7.6 ohm
Qts	: 0.38
Qms	: 2.56
Qes	: 0.45
Vas	: 5.945 L
Xmax	: 0.35mm(0.014in)
no	: 0.596%

## Frequency Response / Impedance



## Dimensions & Mounting Information

