



Bowers & Wilkins

DIGITAL
CINEMA

AVAILABLE AT
DIGITAL CINEMA

707 S3

Technical Information



Technical features

Decoupled Carbon Dome tweeter
Continuum™ cone bass / midrange
Flowport™

Description

2-way vented-box system

Drive units

1x ø25mm (1in) Decoupled Carbon Dome high-frequency
1x ø130mm (5in) Continuum cone bass / midrange

Frequency range

45Hz to 33kHz

Frequency response

(+/-3dB from reference axis)

50Hz - 28kHz

Sensitivity

(on axis at 2.83Vrms at 1m)

84dB

Harmonic distortion

2nd and 3rd harmonics (90dB, 1m on axis)
<1% 110Hz - 22kHz
<0.5% 150Hz - 20kHz

Nominal impedance

8Ω (minimum 4.0Ω)

Recommended amplifier power

30W - 100W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 300mm (11.8in) cabinet only
Width: 165mm (6.5in) cabinet only
Depth: 247mm (9.7in) cabinet only
284mm (11.2in) including grille and terminals

Net weight

6.2kg (13.6lbs)

Finishes

Cabinet: Gloss black
Satin white
Mocha
Rosenut (APAC only)
Grille: Black
Grey (Satin White only)