



Bowers & Wilkins

CT8 LR

Technical Information



Listening is believing

Stationed to the left and right of the screen are two upright speakers. The CT8 LR features a spherical midrange/tweeter head that can be tilted towards the listener to retain a focused delivery, plus twin 10" bass units.

Technical features	Nautilus™ spiral tube-loaded tweeter Aramid fiber FST™ mid-range Carbon Aerofoil™ bass cone Matrix cabinet Active bass crossover
Description	3-way closed-box system
Drive units	1x Ø32mm (1¼ in) Aluminium dome with Nautilus™ spiral tube-loaded high-frequency 1x Ø150mm (6 in) Aramid fiber cone FST™ midrange 2x Ø250mm (10 in) Carbon Aerofoil™ bass cone
Frequency range	-6dB at 23Hz to 40kHz
Frequency response (on reference axis)	29Hz - 24kHz +/-3dB
Dispersion within 2dB of reference response	Horizontal: over 60° arc Vertical: over 10° arc
Sensitivity (2.83V, 1m)	93dB
Harmonic distortion 2nd and 3rd harmonics (90dB, 1m)	<1% 45Hz – 20kHz <0.5% 55Hz – 20kHz
Nominal impedance	8Ω (minimum 4Ω)
Crossover frequencies	300Hz, 4kHz
Recommended amplifier power (into 8Ω on unclipped programme)	500W – 1,000W
Max. recommended cable impedance	0.1Ω
Dimensions	Height: 1,100mm (43.3 in) Width: 325mm (12.8 in) Depth: 550mm (21.65 in)
Net weight	85kg (187 lb)
Finishes	Cabinet: Black painted

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