

ELAC The life of sound.



Paint a panoramic
landscape of sound.

Debut C5
by Andrew Jones.

5.25-inch
Aramid-Fiber
Center-Channel
Speaker



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C5 5.25-inch Aramid-Fiber Center-Channel Speaker



To make a life-sized impression, a full-blown surround system needs a center channel just as formidable as the main speakers. The Debut C5 paints a majestic sonic picture to make movie soundtracks and music come alive with a realism ordinarily reserved for systems costing significantly more.

C5 Specifications

SPEAKER TYPE	2-way, bass reflex
FREQUENCY RESPONSE	48 to 20,000 Hz
NOMINAL IMPEDANCE	6 Ω
SENSITIVITY	87 dB at 2.83 v/1m
CROSSOVER FREQUENCY	3,000 Hz
MAXIMUM POWER INPUT	120 Watts
TWEETER	1-inch cloth dome
WOOFERS	2 x 5.25-inch woven aramid-fiber cones with oversized magnet and vented pole piece
CABINET	CARB2 rated MDF
CABINET FINISH	Black brushed vinyl
PORTS	2 x dual flared
BINDING POSTS	5-way metal
WIDTH	18.75 in / 476 mm
HEIGHT	7.87 in / 200 mm
DEPTH	8.75 in / 222 mm
NET WEIGHT	18.0 lb / 8.2 kg
GROSS WEIGHT (PACKAGED)	18.7 lb / 8.5 kg

Braced MDF Cabinet

Two vertical braces strengthen and stiffen the cabinet, helping minimize unwanted vibrations that can discolor music or movie content.

Custom Drivers

Both the tweeter and two bass drivers have been custom-designed by Andrew Jones to deliver an exceptional audio experience that can't be delivered with typical off-the-shelf parts.

Woven-Aramid Fiber Woofers

Woven aramid fiber offers a superior stiffness-to-weight ratio and damping over common polypropylene or paper cones. The added strength allows more flexibility in design to achieve a smoother, extended frequency response.

Deep-Spheroid Custom Waveguide

A custom-designed tweeter waveguide with a deep spheroid profile is utilized to improve directivity control and shield the tweeter wavefront from cabinet diffraction.

Intricate Crossover

A custom seven-element crossover with audio-grade components is implemented to ensure smooth transition between the drivers.