



Illuminate 7c

Spec Sheet



Description:

Meet the Illuminate 7c—a flagship 7-inch, three-way centre speaker purpose-built to dominate the front stage of serious home theatres. Its dedicated dome midrange locks dialogue in the middle of the screen with laser-like precision, while twin 7-inch woofers lay down effortless punch and depth. Tuned for a flat response, low distortion and extreme dynamics, every murmur, roar and soundtrack swell lands exactly as the director intended.

Designed for larger rooms and reference-level listening, the Illuminate 7c fuses surgical clarity with cinematic weight—crowning your Illuminate system with the detail, scale and realism that drag you straight into the story.

Features:

- **Great Sound:** Outstanding Sound: 28mm soft dome tweeter, a dedicated dome midrange and two high-excursion 7-inch woofers for rich mids and clear dialogue.
- **Limitless Customization:** Choose from thousands of 3D printer filaments for a truly personalized finish.
- **Simple to Print and Assemble:** With detailed sourcing guides, step-by-step instructions, and STLs, building your speaker is a breeze.
- **Incredible Value:** Delivers top-notch performance that rivals more expensive, off-the-shelf speakers, offering unbeatable quality and bang for your buck.

Recommended amplifier power	20-180 Watts
Nominal Impedance	8 Ohm
Sensitivity	91dB (2.83v/1m)
Frequency Response (-3dB)	61Hz - 20kHz
Frequency Response (-10dB)	40Hz - 20kHz
Low Frequency Driver	7inch paper cone (RS180P-4)
Mid Frequency Driver	52mm Dome (RS52AN-8)
High Frequency Driver	25mm fabric dome (RST28F-4)
Dimensions (HxDxW)	250x265x494mm

