## Center Channel Loudspeaker



Setting new standards for visual impact and audio excellence, our luxury Palladium<sup>™</sup> Series P-27C center channel delivers precise dialogue placement for truly lifelike performances.

The speaker's carbon-infused, thermoset composite dual-horn configuration is unique to the Palladium family. It consists of a proprietary tweeter design, combining a chambered phase plug and Tractrix<sup>®</sup> Horn for extended high-frequency response; a second 90° by 60° acoustically damped Tractrix Horn is coupled to the midrange driver, resulting in precise performances.

The low-frequency driver employs dual 7" hybrid cone woofers, powered by a unique neodymium magnet structure. Dual ports on the rear of the speaker enhance low-distortion bass response. Each woofer's voice coil responds accurately to the smallest signal modulation, yet can also handle the high power of the most demanding soundtracks.

Designed with an eye toward home interior and furniture designs, the P-27C has a signature style that blends classic Klipsch audio and a clean, contemporary look. Its unique enclosure hints at the power inside, while maintaining a high degree of beauty. Next to its shape, the most striking visual statement is the zebra-grain Linia veneer available in natural, merlot or espresso. The horizontal linear grain and absence of visible fasteners further add to its appeal.

## P-27C

- Elegantly balances performance and lifestyle
- Precise dialogue placement for accurate, lifelike performances
- Excellent, low-distortion bass response
- · Gallery-like appearance fits beautifully into any décor

## SPECIFICATIONS

frequency response	56Hz-24kHz +/-3dB
low frequency extension	39Hz
high frequency extension	30kHz
power handling	250W continuous / 1000W peak
recommended amplifier power	50 - 600W
sensitivity	96dB @ 2.83V / 1m
nominal impedance	4 ohms
mid-frequency crossover	550Hz
high frequency crossover	3400Hz
maximum acoustic output	115dB (in-room)
high frequency driver	0.75" (1.9cm) titanium diaphragm compression driver mated to 90° x 60° Tractrix® Horn
mid-frequency driver	4.5" (11.4cm) aluminum diaphragm compression driver mated to 90° x 60° Tractrix® Horn
low frequency drivers	Dual 7" (17.8cm) high-output, aluminum / Rohacell® / Kevlar® hybrid cone woofers
enclosure material	Constrained layer MDF (medium density fiberboard)
enclosure type	Bass-reflex via dual rear-firing ports
height	9.4" (23.9cm)
width	32.9" (83.6cm)
depth	17.5" (44.5cm)
weight	52 lbs (23.6kg)
finishes	Zebra-grain Linia veneer in natural, merlot or espresso stain

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