

Surround Loudspeaker



P-27S

- Elegantly balances performance and lifestyle
- Delivers seamless surround sound coverage
- Works great in less than ideal room configurations
- Clean, contemporary style fits any décor

Setting new standards for audio excellence, our magnificent Palladium™ Series P-27S surround speaker delivers smooth coverage and dynamic sound performance from a beautifully designed cabinet.

In order to achieve realistic and enveloping entertainment experiences, the P-27S employs dual 0.75" titanium diaphragm compression drivers mated to 90° by 70° Tractrix® Horns in our exclusive Wide Dispersion Surround Technology array, also known as WDST. It's a design that provides crystal-clear sonic detail even in listening areas with less than ideal configurations, so the surround sound is pointed at you no matter where you sit.

The low-frequency driver employs dual 7" hybrid cone woofers, powered by a unique neodymium magnet structure. Dual ports on the front 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.

The speaker's unique enclosure hints at the power inside, while maintaining a high degree of sophistication. The cabinet is made primarily out of the same high-grade material as the horns, while the end caps feature a zebra-grain Linia veneer that's available in natural, merlot or espresso. The horizontal linear grain and absence of visible fasteners allows the P-27S to elegantly complement your furniture and décor.

SPECIFICATIONS

frequency response	72Hz-24kHz +/-3dB
low frequency extension	54Hz
high frequency extension	30kHz
power handling	150W continuous / 600W peak
recommended amplifier power	50 - 350W
sensitivity	96dB @ 2.83V / 1m
nominal impedance	4 ohms
high frequency crossover	2000Hz
maximum acoustic output	117dB (2 speakers in-room)
high frequency drivers	Dual 0.75" (1.9cm) titanium diaphragm compression drivers mated to 90° x 70° Tractrix® Horns in a WDST array
low frequency drivers	Dual 7" (17.8cm) high-output, aluminum / Rohacell® / Kevlar® hybrid cone woofers
enclosure material	CTS composite
enclosure type	Bass-reflex via dual front-firing ports
height	20.5" (52.1cm)
width	13.75" (34.9cm)
depth	7" (17.8cm)
weight	25 lbs (11.4kg)
finishes	Cabinet painted a dark smoked nickel satin finish, end caps feature a zebra-grain Linia veneer in natural, merlot or espresso stain

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All specifications are subject to change without notice. ©2008

