

2-Way Active CoActual® Studio Monitor

Key Features

- Combines DSP time-correction and point-source design for symmetrical soundstage and micro-definition imaging
- Unique coaxial transducer integrates 6.5-inch midrange driver and 1-inch (25 mm), horn-loaded HF transducer with Coaxial Speaker Coherence Alignment
- Powerful DSP provides critical Temporal Equalization™ with multiple FIR filters
- 52 Hz to 20 kHz
- 109 dB maximum continuous SPL
- 180 watt, Class D biamplification
- High Pass Filter and High frequency controls plus Acoustic Space settings for accurate mixing contour

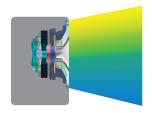
Hearing in three dimensions.



The lifelike, three-dimensional soundstage of Sceptre® S6 studio monitors has garnered praise from some of the most critical engineers in the audio industry. Their unique design delivers pure and honest sound reproduction that brings to light subtle nuances in recordings that cannot be heard in other monitors. The

result is panoramic imaging, finely detailed transient response, and stunning dynamics is nothing short of astonishing.

The CoActual® difference.



The single point source provided by coaxial designs offers unique advantages, thanks to their consistent acoustic center and symmetrical dispersion pattern. The proprietary CoActual design in the Sceptre S6

studio monitor relies on custom coaxial drivers and advanced onboard DSP to create a seamless crossover transition and an even frequency response. The net result is exceptional 3D imaging and a natural listening experience that reveals the subtlest details.

Set up your studio monitors for your room.

PreSonus knows modern recording studios can be anywhere from a spare bedroom to a multi-million dollar facility; that's why every studio monitor we make is equipped with controls that ensure the flattest response in your mix environment. Acoustic tuning controls allow you to configure the Sceptre S6 perfectly for your room—you get High Pass Filter and High-frequency controls, as well as 3-way acoustic space tuning that allows you to easily compensate for the sonic consequences of speaker placement against a wall or in a corner.

Accuracy defined.

The unique design of Sceptre S6 CoActual studio monitors delivers unmatched lifelike sonic reproduction and three-dimensional soundstage. Their ability to accurately reproduce transients and smooth frequency response will reveal subtle nuances that afford a truly honest listening experience. Hear them at your favorite PreSonus® dealer.

Technical Specifications

Frequency Response (-3 dB)	52 Hz – 20 kHz
Peak SPL	109 dB (@ 1M)
LF Amplifier Power	90W Class D
HF Amplifier Power	90W Class D
LF Driver	6.5" glass-reinforced paper
HF Driver	1" diaphragm compression driver
Inputs (1 ea.)	Balanced XLR, Balanced ¼" TRS
Controls	Level, HF, High Pass Filter, Acoustic Space
Dimensions (WxDxH)	9" x 12.2" x 13.2" (230
Moight	x 310 x 335 mm)
Weight	18.8 lbs (8.5 kg)

