



XT Series CI 6.5" LCR In-Wall Speaker

XTW6-LCR

SKU: 169787 UPC: 810123025541

The largest "LCR" model in the Motion XT CI series includes a unique feature that brings its performance level up even higher. In addition to the FMT XT tweeter, and dual 6.5" woven Kevlar Nomex-backed bass drivers, the XTW6-LCR has a dedicated 6.5" midrange driver that brings its acoustic performance to the same level as a traditional floor standing speaker. With a rotating tweeter housing, the XTW6-LCR can be used horizontally when needed, and is the perfect choice for systems desiring a higher level of performance without the large footprint of a tower speaker.

Frequency Response	44 - 25,000 Hz \pm 3dB
Tweeter Dispersion (horizontal x vertical)	80 x 30 degrees
Recommended Amplifier Power	Range 50-300 Watts
Sensitivity	93dB @2.83V/ 1 meter
Impedance	4 ohms. Compatible with 8 ohms
Crossover Frequency	260, 2470 Hz
High Frequency Driver	FMT Transducer 1.27"x 2.4"(3.22cm x 6.09cm) Opening 4.5"x 2.75"(11.43cm x 6.98cm) Diaphragm
Crossover Type	3 way
Driver Configuration	1 x 1.27"x 2.75" FMT, 1 x 6.5" midrange, 2 x 6.5" Woofers
Woofer Specifications	Two 6.5"(16.51 cm) cast aluminum basket, black Kevlar with Nomex backer cone, Open back chamber format. Concave dust cap.
Cabinet Material	Black w/ White Paintable Grill
Connector	Push style

Components	Custom air core coil inductors, polyester film capacitors in series and low DF electrolytic capacitors FMT thermal/current protection.
Max Power Handling	150 Watts
Midrange Driver	One 6.5"(16.51 cm) cast aluminum basket, black Kevlar with Nomex backer cone, Sealed back chamber format. Concave dust cap
Weight	3.5 lbs. each (1.6 kg)
Dimensions (overall size)	28"x 7.69"x 3.67"(71.12 x 19.5 x 9.31cm)
Required Wall Opening (includes tolerance)	6.64"x 27"(16.9 x 68.5cm)
Projection From Wall Surface	0.13"(0.32cm)
Depth Behind Wall Surface	3.54"(8.99cm)