

Motion 50XT

SPECIFICATIONS

Frequency Response

50–25 000 Hz \pm 3 dB

Dispersion

80° x 30°

High Frequency Driver

1.25" x 2.4" (3.2cm x 6.1cm)

Folded Motion XT Transducer with 4.5" x 2.75" (11.4cm x 7cm) diaphragm.

Low Frequency Transducer

Two 6.5" (16.5cm) aluminum cone with cast polymer basket. Non-resonant asymmetrical chamber format. Rigid structured dust cap to reduce cone break-up modes.

Sensitivity

94 dB/2.83 volts/meter

Impedance

4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers.

Recommended Amplifier Power

20 – 300 watts

Crossover Frequency

900 & 2,200 Hz

Cabinet

Rear Ported

Components

Custom air core coil and low DCR steel laminate inductors. Polypropylene film capacitors in series and low DF electrolytic capacitors in parallel. Tweeter thermal/current protection.

Inputs

Custom 5-way bi-wire tool-less binding posts

Weight

30.5 lbs. (13.8 kg)

Dimensions

7.6" x 22.8" x 12.8"

(19.2cm x 58cm x 32.6cm)

Specifications are subject to change without notice.



Powerful center channel speaker features our largest and most accurate Folded Motion™ XT tweeter and larger woofers an extreme performance.

XT stands for *extreme*, and for good reason. The Motion 50XT center channel plays louder, lower, and with unflinching accuracy. Inspired by the clarity and detail of our ultra-high-end electrostatic loudspeakers, Motion 50XT features an exquisite Folded Motion XT tweeter and powerful bass technology in a high-performance center channel package that creates refined sound with stunning dynamic range and jaw-dropping clarity.

