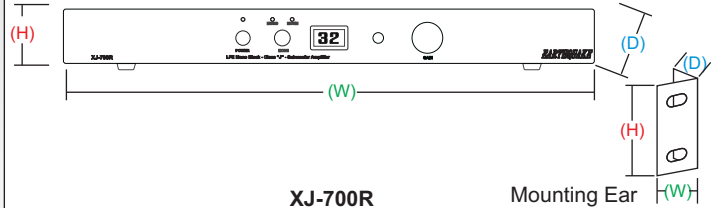


XJ-700R

LFE Mono Block Class "J" Amplifier



Model:
XJ-700R



	XJ-700R	Mounting Ear
(H) Height w/out feet	1-3/4" (45 mm)	1-7/8" (46 mm)
(W) Width	17" (432 mm)	1" (25 mm)
(D) Depth w/ knobs	10-1/2" (267 mm)	7/8" (22 mm)

INTENDED USE

- ✓ Contractors, Custom Installers & Retailers
- ✓ Home Theater
- ✓ Sound Systems
- ✓ Marine and RV Compatible
- ✓ Subwoofer Applications

SPECIAL FEATURES & HIGHLIGHTS

- **AUDIO INPUTS:** Connect to Unbalanced Female RCA Inputs. Connect the Right Female RCA input from an LFE output connection on a receiver or pre-amp processor.
- **BOUNDARY EQ:** In ON mode, the response remains flat; In OFF mode a +3dB. Boundary EQ removes exaggerated boomy sounds created by corner loading, large wall surfaces, or installations inside custom cabinetry. For a natural, tighter performance in less than ideal installation circumstances where boundaries are influencing the sound desired, select the ON position to compensate.
- **CROSSOVER:** Crossover frequency setting of the Low Pass Filter. Factory-set at 80Hz; the XJ-700R has the capability to be adjusted from 40 to 160Hz.
- **POWER MODES:** ON / AUTO / TRIGGERED
- **IR CONTROL:** Use this 1/8" Mono mini-jack to connect to most IR emitter output connections. The signal will be transferred and flashed to the IR receiver internally behind the front panel.

OBJECTIVE

Earthquake's XJ-700R amplifier addresses the needs to correctly adjust a room to precision audiophile status.

The XJ-700R has a built-in Boundary EQ designed to remove exaggerated boomy sounds created by corner loading, large wall surfaces, or installations inside custom cabinetry; other amplifiers try to equalize the rooms only by adjusting the volume. The new 99% efficient XJ-700R amplifier addresses the actual phase correction problem along with the room EQ.

Additionally, the XJ Series amplifiers are optimized to work in conjunction with the Q10B and MQB-1 tactile transducers as well as the Thor in-wall subwoofers. The XJ-700R can easily power up to two Thor in-wall subwoofers, four Q10B or six MQB-1 tactile transducers.

SPECIFICATIONS

XJ-700R	
Power Handling	1 x 700 WRMS (4-Ohms Mono) 1 x 400 WRMS (8-Ohms Mono)
Frequency Response	18Hz-160Hz
Total Harmonic Distortion	<0.02%
Finish	Black
MSRP	\$999.00