

Insight P3m-LR

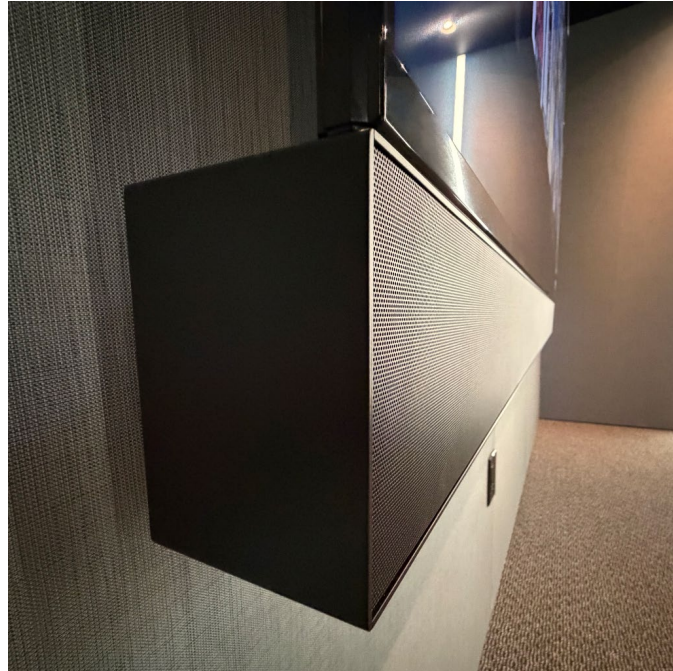
Passive Loudspeaker



PASSIVE CUSTOMIZABLE 2.0 SOUNDBAR On- Wall/TV Mount/Free- Standing

The Insight Series P3m-LR 2.0 Soundbar was specifically designed to avoid the compromises inherent in other conventional soundbar "custom length" designs, so you will not have to give up any sound quality just to have it match the width of your TV.

The P3m-LR Soundbar is available in custom lengths to fit TV's up to 100" Diagonal with a minimum width of 32.275" [820mm] and a maximum width of 110" [2540mm]. The P3m-LR contains (2) Spherical PMD for the high frequencies playing down to an amazing 900 Hz, and (4) 4.5" Woofers to do the low-frequency heavy lifting. The P3m-LR is available in multiple colors and is built to order to match the TV.



The P3m's distinctive crescent-shaped woofer apertures act as acoustic lenses, smoothing the front baffle to reduce tweeter diffraction while making the two woofers behave as though they are positioned closer together, improving dispersion and reducing interference through the crossover region. Behind each aperture, Wisdom Audio's patent-pending Dual-Helmholtz Resonator uses two slightly different tuning points to control unwanted resonances more effectively despite normal manufacturing variations. Together, these technologies help flatten the woofer response, reduce distortion, improve speaker-to-speaker consistency, and deliver more uniform tonal balance across the listening area. Optional TV VESA-Mount sold separately

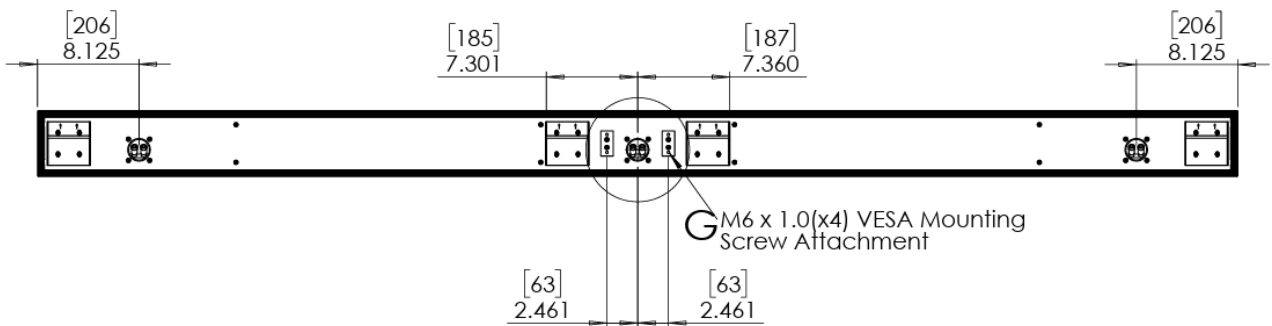
Specifications

All specifications are subject to change at any time to improve the product.

Frequency Response	80Hz – 20kHz +/- 3dB
Low Frequency Extension	60hz (-6dB) 50hz (-10dB)
Recommended High Pass Crossover	80Hz 24dB Linkwitz Riley Crossover
Impedance	4 ohms Minimum 5.2 ohm @ 460Hz, 4.1 ohm @ 20kHz
Sensitivity	85dB 2.83V @ 1m
Coverage Angle Horizontal x Vertical (-6db)	100° x 100°
Recommended Minimum Amplifier	75 Watts
Maximum Continuous Power Handling	200 Watts
TV Sizes	Up to nominal 110" diagonal TV sizes nominal
Min – Max Width	Minimum width is 32.275" [820mm] , Maximum width is 100" [2540mm] Minimum width when used with TV-VESA mount is 40" [1016mm] Customer must specify width when ordered.
Depth with Wall Mount	3.881" [98.7mm]
Height	5.250" [133.35mm]
Amplifier Channels Needed	2

Year	Number of Publications
198	3,866

Technical drawing of a long, narrow rectangular object, likely a book cover or endpaper, showing decorative elements and dimensions. The object is divided into three sections: a central long section and two shorter end sections. The end sections feature a decorative circular motif with a central star-like shape and radiating lines. Dimensions are indicated: the central section has a width of 410 and a length of 16.150; the end sections have a width of 133 and a length of 5.250.

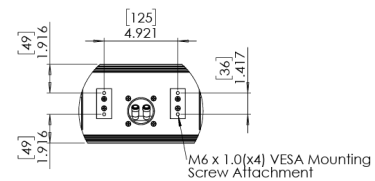


[10]
0.375

Recessed for Wall Bracket and Wire Chase
For Flush Mount to Wall

DETAIL F

SCALE 1 : 1



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