



:: UB-8H1 ::

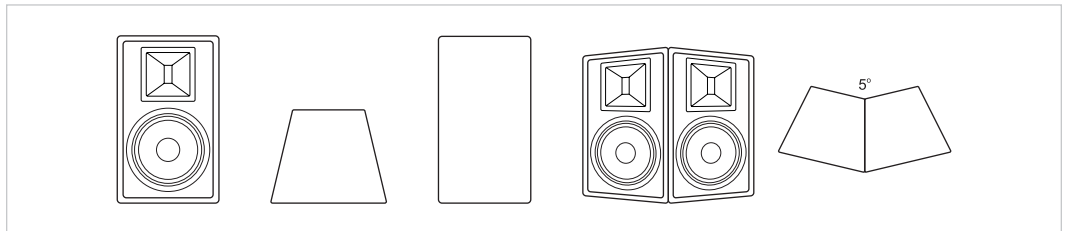
TECHNICAL SPECIFICATIONS

UNDERBALCONY SERIES

The UB-8H1's asymmetrical dispersion horn provides high performances without compromises. This horn will deliver a wide coverage in short throw (for the closest listener) and a narrow coverage for long throw while keeping the sound pressure constant. With its sophisticated horn control of 60° x 100° horizontal and 50° vertical dispersion, the UB-8H1 is one of the most versatile, full-range, compact system available on the market.



OUTLINE DRAWING



DESCRIPTIVE DATA

Frequency range ·	70 Hz - 19 kHz	Material/Cabinet ·	5/8" Birch 13 ply
Sensitivity (SPL 1W @ 1m) ·	94 dB	Finish ·	Urethane
Maximum SPL ·	124	Grille ·	Perforated metal
RMS (W) ·	250	Connections ·	-
Peak power (W) ·	500	Height (In/cm) ·	16 3/4" / 42.55
Impedance (Ohms) ·	8 opt.4	Width In/cm) ·	10" / 25.40
Passive crossover ·	2.2 KHz	Depth (In/cm) ·	10 1/4" / 26.04
Dispersion (Horiz./Vert.) ·	100° x 60° x 50° (1")	Weight (lbs/Kg) ·	27 / 12.27
High frequencies ·	1" driver	Fixing points ·	12 points
Low frequencies ·	1 x woofer 8"		

SPL VS FREQUENCY

