

Horizontal Line Array Solution for Longer Rooms

The **FF-H1.50 5070 P** loudspeaker uses shaded line array technology with ribbon high frequency drivers to extend sound projection in longer rooms. Their frequency response (120 Hz - 20kHz±± 3 dB) is optimized for speech intelligibility and musical detail.

The **FF-H1.50 5070 P** loudspeaker can be used in combination with an Innovox Micro-Sub Series subwoofer to extend low frequency response to support full-range music program. The **FF-H1.50 5070 P** loudspeaker employs a 100-watt class D power amplifier.



Key Features

- Made To Match Width Of Video Display
- Onboard 100-Watt Class D Amplifier
- Precise 50° Horizontal Control
- Line Array Projection For Longer Rooms

Applications

- Mono Video Conference Speaker
- Audio For Digital Signage
- Managed Sound Coverage For Museum Displays

Technical Specifications

DESCRIPTIVE DATA

System configuration	Frequency-shaded line array
Components & Loading	(4) 3.5" LF drivers; (1) ribbon HF driver
Inputs	Balanced Line & Unbalanced Stereo
Input Connectors	3-pole Phoenix & 3.5mm stereo
Enclosure Material	Extruded ABS plastic with ABS endcaps
Enclosure Type	Sealed enclosure, low profile column
Grille	Integral, fabric wrap, color black
Suspension Options (Specify #1 or #2 when ordering)	#1 - Adjustable universal bracket for direct mount to display #2 - Wall-mount

ACOUSTICAL DATA

Frequency Response	120 Hz--20 KHz ±3dB
Pattern Control to	900 Hz
Nominal Coverage	50° H x 120° V
Maximum Long-term Output	113 dB
Peak Output	119 dB

PHYSICAL

Minimum Display Width	37.5" / 953 mm
Height	4.06" / 103 mm
Width	(custom)
Depth	2.13" / 54 mm
Net Weight/pair (varies with length)	12 - 24 lbs. / 5.5 - 10.9 kg
Shipping Weight/pair (varies with length)	16 - 28 lbs. / 7.3 - 12.7 kg

Dimensional Drawings

