FF-H1.650 P

Powered Flex Focus™ Series



Horizontal Line Array Solution for Longer Rooms

DESCRIPTION

The **FF-H1.650 P** loudspeaker uses shaded line array technology with ribbon high frequency drivers to extend sound projection in longer rooms. Their frequency response ($120 \text{ Hz} - 20 \text{kHz} \pm 3 \text{ dB}$) is optimized for speech intelligibility and musical detail.

The FF-H1.650 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-H1.650 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

DESCRIPTIVE DATA

System Configuration:	Frequency-shaded line array
Components & Loading:	(6) 3.5 " LF drivers; (1) HF ribbon
Enclosure Type:	Sealed enclosure, low profile column
Enclosure Material:	ABS with ABS endcaps
Inputs:	Balanced Line & Unbalanced Stereo
Connectors:	3-pole Phoenix & 3.5mm stereo
Suspension Options:	#1 – Adjustable universal bracket for direct mount to display
(specify #1 or #2 when ordering)	#2 – Wall-mount
Grille:	Integral, fabric wrapped, color black

NOMINAL DATA

Frequency Response:	120 Hz – 20 kHz ± 3 dB
Nominal Coverage Angles:	50° H x 120° V
Pattern Control to:	650 Hz
Maximum Long-Term Output: Peak Output:	113 dB 119 dB
Minimum Display Width:	46.5"/1181 mm
Dimensions Height: Width: Depth:	4.06" / 103 mm (custom) 2.13" / 54 mm
Approximate Net Weight:	14.0-26.0 lbs / 6.4-11.8 kg
Approximate Shipping Weight:	18.0-30.0 lbs / 8.2-13.6 kg

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DIMENSIONAL DRAWINGS









