

# FP-H2 PXD



Flex Precision™ Series

EXPERIENCE THE SOUND  
OF TRUE ENGAGEMENT

## Made-to-Measure for the Exact Width of Your Flat Panel Display

### DESCRIPTION

The **FP-H2 PXD** is a display mounted three-channel horizontal loudspeaker that employs ribbon HF and extended range LF drivers in an ultra slim enclosure. Its frequency response (120 Hz – 20 kHz  $\pm$  3 dB) has been optimized for speech intelligibility and musical detail.

The FP-H2 PXD loudspeaker pairs employ a stereo 100-watt per channel class D amplifier with pre-amp, DSP, Ethernet control and Dante. Adding an Innovox Flex-Companion Series powered subwoofer will extend low frequency performance below 50 Hz to deliver a high impact full-range music program.



### KEY FEATURES

- Made to match the width of the display
- Works with Micro-Sub Series subwoofers
- 100 W class D amplifier with DSP, Dante

### APPLICATIONS

- Mono video conference speaker
- Audio for digital signage
- Managed sound coverage for museum displays

### DESCRIPTIVE DATA

System Configuration:	Display-mounted horizontal two-channel
Components & Loading: (per channel)	(4) 3.5" long-excursion LF drivers; (1) 3.25" HF ribbon driver
Enclosure Type:	Low profile sealed enclosure
Enclosure Material:	Extruded ABS with steel baffle plate
Inputs:	Balanced Line, Unbalanced Stereo, Optical Digital, Speaker Level, USB, Dante
Outputs:	Processed Sub-Bass
Control:	IR, RS 232, USB, Ethernet
Connectors:	2-pole Phoenix, 3.5 mm stereo, Optical Digital, Speaker Level, USB, Dante, Ethernet
Suspension:	Adjustable universal mounting system for direct mount to display
Grille:	Integral, fabric wrap, color black

### NOMINAL DATA

Frequency Response:	120 Hz – 20 kHz $\pm$ 3 dB
Maximum Long-Term Output: Peak Output:	105 dB 111 dB
Amplifier Power:	2 X 100 W RMS
Nominal Coverage Angles:	90° H x 120° V
Minimum Width:	51.43" / 1306 mm
Dimensions	Height: 4.06" / 103 mm Width: (custom) Depth: 2.13" / 54 mm
Approximate Net Weight/pair: (varies with length)	11 – 29 lbs. / 4.9 – 13.1 kg
Approximate Shipping Weight/pair: (varies with length)	15.33 lbs. / 6.8 – 14.9 kg

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## DIMENSIONAL DRAWINGS

