

# FP-V2 PXD



Flex Precision™ Series

EXPERIENCE THE SOUND  
OF TRUE ENGAGEMENT

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

### DESCRIPTION

The **Flex Precision FP-V2 PXD** is a display mounted single-channel horizontal loudspeaker that employs ribbon HF and extended range LF drivers in an ultra slim enclosure. Its frequency response (120-20,000 Hz  $\pm$ 3 dB) has been optimized for speech intelligibility.

The FP-V2 PXD loudspeaker pairs employ a stereo 100-watt per channel class D amplifier with pre-amp, DSP, Ethernet Control and Dante.

Flex Precision loudspeakers can be used in combination with an Innovox Micro-Sub Series sub-woofer to extend low frequency response below 50 Hz to support full-range music program.



### KEY FEATURES

- Made to match the height of the display
- Works with Flex-Companion Series subwoofers
- 100 W class D power, DSP, Ethernet control, Dante

### APPLICATIONS

- Stereo video conference speaker
- Audio for digital signage
- Uniform sound coverage for near field applications

### DESCRIPTIVE DATA

System Configuration:	Frequency-shaded line array (sold in pairs)
Components & Loading:	(4) 3.5" long-excursion LF drivers; (1) 3.25" ribbon HF driver
Enclosure Type:	Sealed enclosure, low-profile column
Enclosure Material:	ABS with ABS endcaps
Inputs:	Balanced Line, Unbalanced Stereo, Optical Digital, Speaker Level, USB, Dante
Outputs:	Processed Sub-Bass
Control:	IR, RS 232, USB, Ethernet
Connectors:	6-pole Phoenix, 3.5 mm stereo, Optical Digital, Speaker Level, USB, Ethernet, Dante
Suspension Options: (specify #1 or #2 when ordering)	1 – Adjustable universal mounting system for direct mount to display 2 – Wall Mount
Grille:	Integral, fabric wrap, color black

### NOMINAL DATA

Frequency Response:	120 – 20 kHz $\pm$ 3 Db
Amplifier Power:	2 x 100 W RMS
Maximum Long-Term Output: Peak Output:	105 dB 111 dB
Nominal Coverage Angles:	120° H x 90° V
Minimum Display Height:	27.5" / 699 mm
Dimensions	Height: (custom) Width: 4.06" / 103 mm Depth: 2.13" / 54 mm
Approximate Net Weight/pair: (varies with length)	9 – 26 lbs / 4.0 – 11.7 kg
Approximate Shipping Weight/pair: (varies with length)	13 – 30 lbs / 5.8 – 13.6 kg

