# FP-H2 P

## Flex Precision™ Series



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

## **DESCRIPTION**

The **FP-H2 P** is a display mounted two-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 P loudspeaker has two 100-watt Class D amplifiers.

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 width of the display
- Ribbon HF and Forward-Motor Drivers provide superior speech clarity
- Works with Micro-Sub Series subwoofers

### **APPLICATIONS**

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

#### **DESCRIPTIVE DATA**

	Display-mounted horizontal two-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
	Black fabric
Connectors:	3-pole Phoenix
	Adjustable universal mounting system for direct mount to display
	Integral, fabric wrapped, color black

#### **NOMINAL DATA**

Frequency Response:	120 Hz – 20 kHz ±3 dB
Amplified Power:	2 x 100 W RMS
Maximum Long-Term Output: Peak Output:	105 dB 111 dB
Nominal Coverage Angles:	90° H x 120° V
Minimum Width:	46.0" / 1168 mm (with 2 mid-bass drivers per channel)
Dimensions Height: Width: Depth:	4.06" / 103 mm (custom) 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**









