

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

DESCRIPTION

The **FP-H2** 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.

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

| | |
|--|--|
| 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 |
| Finish: | Black fabric |
| Connectors: | 3-pole Phoenix |
| Suspension: | Adjustable universal mounting system for direct mount to display |
| Grille: | Integral, fabric wrapped, color black |

NOMINAL DATA

| | |
|---|---|
| Frequency Response: | 120 Hz – 20 kHz \pm 3 dB |
| Sensitivity: | 90 dB @ 2.83 V/1M |
| Impedance: | 6 Ω |
| Power Handling: | 90 W (AES-2) |
| Maximum Long-Term Output: Peak Output: | 105 dB 111 dB |
| Nominal Coverage Angles: | 90° H x 120° V |
| Minimum Width: | 37.0" / 940 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 |

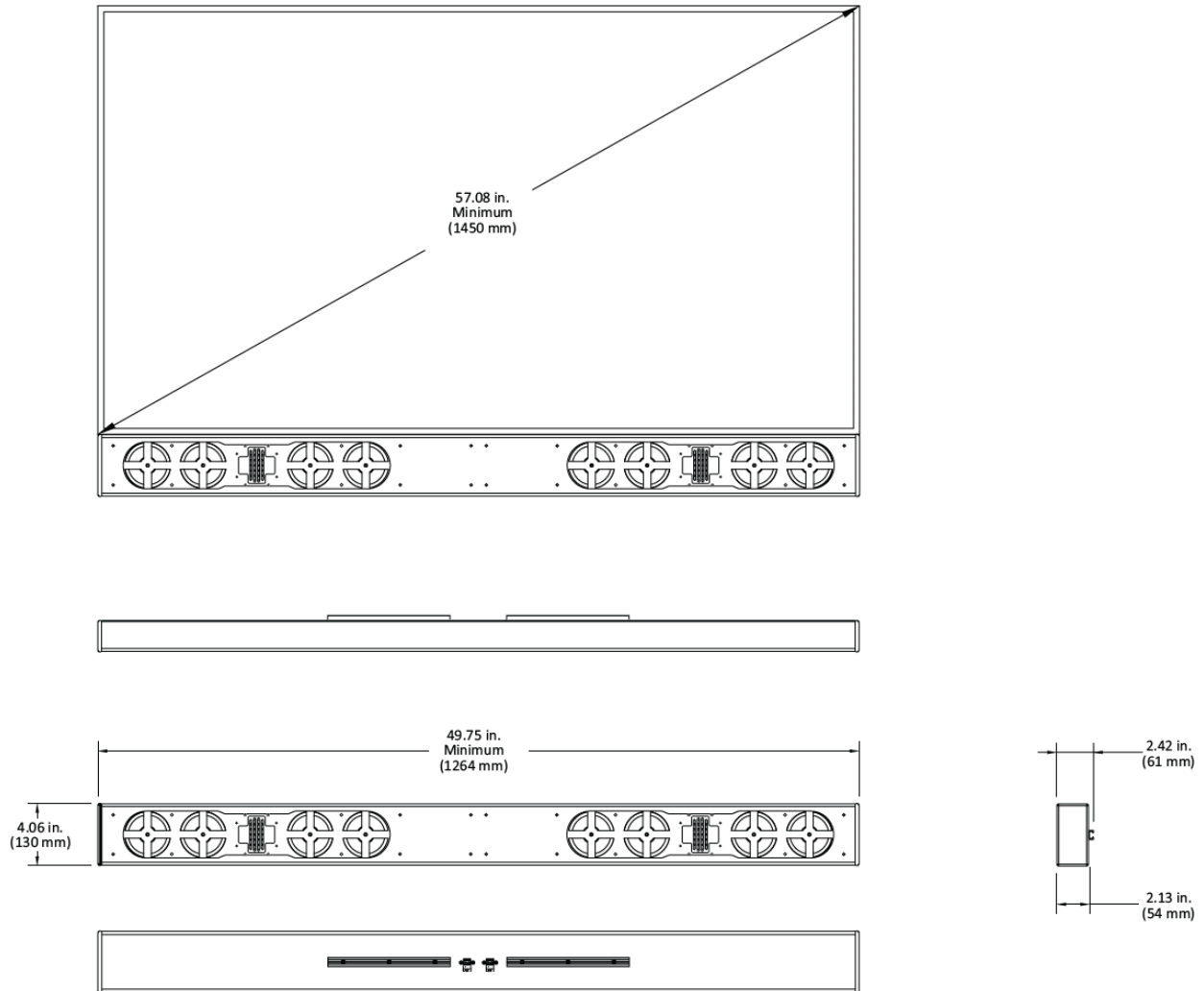
FP-H2

Flex Precision™ Series



EXPERIENCE THE SOUND
OF TRUE ENGAGEMENT

DIMENSIONAL DRAWINGS



CONNECTION DETAILS

