



(shown without grille)

DESCRIPTION

The **Flex Select** Model **FS-H3** is an ultra slim three-channel horizontal loudspeaker designed to mate with flat panel video displays. It has been developed for applications where the budget allows the use of separate amplifiers external to video displays. Carefully selected drivers are employed with sophisticated filter networks to take full advantage of the reserve power available with separate amplifiers to optimize performance and SPL in a slim profile. Nominal coverage angle is 100° H x 120° V. Configuration per channel includes two 3.5" long-excursion LF drivers and one .75" textile dome HF driver.

NOMINAL DATA

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|-------------------------|--|
| Frequency Response | 120 – 20,000 Hz ± 3 dB |
| Sensitivity | 90 dB @ 2.83 volts / 1M |
| Impedance | 8 Ω |
| Power Handling | 90 W long term (AES-2) (per channel) |
| Maximum Output | 103 dB long term; 109 dB peak |
| Nominal Coverage Angles | 100° H x 120° V |
| Dimensions | height: 4.10 " width: 47.00 – 96.00 " (custom) depth: 2.10 " |
| Net Weight | 12-16 lbs (depending on length) |
| Shipping Weight | 16-20 lbs (depending on length) |

DESCRIPTIVE DATA

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|------------------------------------|--|
| System Configuration | Horizontal 3-channel (LCR) 2-way display-mounted loudspeaker |
| Components & Loading (per channel) | (2) 3.5 " long-throw woofers; (1) soft-dome tweeter |
| High-Pass Filter | On-board 1 st order @ 120 Hz; no outboard HP needed |
| Enclosure Type | Low profile sealed enclosure |
| Enclosure Material | Extruded ABS plastic with steel baffle insert |
| Finish | Black is standard; (custom colors available) |
| Connectors | (3 sets) Dual binding-head screws |
| Suspension Hardware | Universal mounting kit for direct attachment to flat-panel display |
| Grille | Integral fabric wrap |