

Audfly Technology

# Audfly Directional Speaker Product Catalog

<https://www.audflyspeaker.com/>



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## Model X2 >>

Model X2 is the finest and latest version of Audfly directional speakers, crafted with an integrated amplifier and utilizing the most up-to-date audio algorithms, X2 redefines the boundaries of acoustic perfection, features dual audio channels that culminate in a rich stereo experience.

By enriching sound clarity and intelligibility, X2 serves as a game-changer for individuals with varying degrees of hearing impairment by elevating their listening experience to new heights.



<b>Model</b>	FSC3-X2	<b>Size</b>	272x75.5x69mm (With stand)
<b>Max SPL</b>	85±3dB@1m/1KHz	<b>Weight</b>	430g
<b>Directivity</b>	<15°(-20dB)	<b>Accessories</b>	Wall Bracket   Rotating Base
<b>Input sensitivity</b>	0.5Vrms	<b>Color</b>	Black&Gray
<b>Max input</b>	1.4Vpp	<b>Audio cable</b>	3.5mm Dual channel audio cable(2m)
<b>Frequency Range</b>	200Hz-16kHz	<b>Adapter</b>	(Input)110-240Vac 50/60Hz (Output)24V DC/2A
<b>Power Rating</b>	15W		
<b>Audio Inputs</b>	3.5mm AUX/Bluetooth/Type-C	<b>Indicator</b>	Rhythm LEDSx7 Power Indicatorx1 Bluetooth Indicator x1
<b>Control</b>	LINE IN		
<b>Temperature Range</b>	0°-65°C		
<b>Operation Humidity</b>	0-90%		

### Model X2 Application

The Model X2 serves both personal and commercial purposes. Individuals facing hearing challenges with conventional speakers can rely on the X2 to elevate their auditory experience. In commercial settings, the X2 excels in small exhibitions and tranquil interior spaces where sound zoning is required.



# Customized Directional Sound Modules & Products >>

As one of the foremost experts in directed audio technology all over the world, Audfly Technology is able to provide customers with personalized, customized directional sound modules and products, accordingly to their special requirements on size, shape, color, acoustic specifications, etc.

With the customized directional sound modules and products, you can easily integrate it into your original products or applications, so that you will be able to broadcast your important audio messages straight to your target audience without disturbing others or increase the ambient noise.

Multiple solutions are available to address your specific application needs. Join us to seamlessly deliver sound exactly where you want it!

## Customize Product Development Process



### 01 Define

- Predefine
- PRD (Initial)
- Technological & Commercial
- Feasibility
- Strategic Coordination
- Offer for Reservation

### 02 Concept

- Concept Verification Testing / Design Drawing
- Final Signature of PRD
- Project Schedule (Initial)

### 03 Design

- Design Verification Testing (DVT)
- Official Offer
- Customize PO

### 04 Confirm

- Customers Confirm Samples

### 05 Industrialization

- Trial Batch Production

### 06 Production

- Batch Production
- Shipping Quantity

# Audfly's advantages in directed audio >>

**Audfly stands as the pioneering and largest company exclusively focused on directional sound technology.**

It was the first in China to venture into this field and achieve its successful commercial application.

**Audfly provides an extensive product range with the option for customization.**

This flexibility allows Audfly to cater to the diverse requirements of customers across various industries.

**Audfly has pursued multiple technical avenues.**

By advancing directional sound technology into its third generation, Audfly continues to demonstrate its commitment to progressiveness and leadership in this field through continuous technical refinement.

