

Audfly Technology

# Audfly Directional Speaker Product Catalog

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



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## Model B1/B2 >>

Model B is the most popular directional speaker all over the world that provides completely directional sound solutions that enables you to add sound to where ever you want and keep it in just where you need it to be.



<b>Model</b>	FSC5- B1/B2	<b>Power Requirements</b>	24V DC/3A
<b>Amplifier Type</b>	Amplifier Separated with Speaker Panel	<b>Max input</b>	/
<b>Directivity Angle</b>	<15° (-20dB)	<b>Rated Power</b>	B1: 16 W B2: 20 W
<b>Frequency Range</b>	500Hz-20kHz	<b>Input sensitivity</b>	0.5Vrms
<b>Installed Accessories</b>	75x75mm Universal Bracket	<b>Dimension</b>	294 x 169 x 29mm
<b>Audio Line</b>	3.5mm Dual-Channel Audio Cable	<b>Weight</b>	B1: 1450g / B2: 1500g
<b>Input Interface</b>	3.5mm AUX/USB	<b>Color</b>	Gray/White Mesh Cover
<b>Power Adapter Spec.</b>	(Input) 100-240Vac 50/60Hz (Output) 24V DC/3A	<b>Volume (Maximum SPL)</b>	B1: 78±3dB@2m/1KHz B2: 83±3dB@2m/1KHz
<b>USB Function</b>	USB2.0 (Support Maximum 32G) USB format support FAT, FAT32.	<b>USB Audio Format</b>	Support MP3, WAV. USB audio will be played first and automatically after connecting.

### Model B1/B2 Application

It's most commonly used in indoor scenes including museums, library, hospital, bank, digital signs, retail stores, trade shows and galleries etc. Audfly Model B is available for all mounting solutions, including walling mounding, ceiling mounting, or integrated to a display etc.



# 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.

