

audfly

Audfly Technology

Audfly Directional Speaker Product Catalog



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CUBE 01

Directional Speaker

**Modular. Precise.
Designed to Fit Anywhere.**

A next-gen directional speaker engineered for flexibility, easy integration, and seamless aesthetics—perfect for modern interactive spaces.



Key Features



Modular & Expandable

Configure as 2, 3, or 4 units to suit different installation needs—flexible by design.



VESA-Compatible Mounting

Supports multiple mounting options and fits standard VESA brackets (100mm) for a secure and professional finish.



Engineered for Easy Installation

All interfaces are designed for standardized, on-site assembly, ensuring faster, more efficient setup.



Flat. Thin. Elegant.

Modern, minimalist profile that blends into any environment—from museums to retail spaces.

Dimension	300x150x19mm (L*W*H)	System Voltage	24V DC/2A
SPL	78±3dB@2m/1kHz	Input Sensitivity	0.5Vrms
Directivity Angle	<15° (-15dB)	Input Interface	3.5mm/Balanced input
Frequency Range	400Hz-20kHz	Temperature range	-15°C-45°C
THD	<10%	Working humidity	0-90%
Rated Power	15W	Mounting brackets	Optional Universal Bracket, optional Fixed Bracket, or standard 100x100mm VESA brackets

Customized Solutions



While Audfly's directional speakers come in multiple series to cater to a wide range of application scenarios, we also offer tailored customization of directional speaker products and solutions according to your requirements.

Audfly's team of experts oversees the entire customization process, including design, engineering, prototyping, and full-scale production.



Size and Shape



Color and Appearance



Spec



Application and Scenario

Whether you're looking for fully customized solutions or ready-to-deploy modules, we specialize in crafting tailored audio experiences using advanced directional sound technology, designed to elevate your soundscape and propel innovation in your industry.



Application-Specific Designs

Customized for acoustically challenging environments.



Seamless Integration

Aligning perfectly with your design or branding goals.



End-to-End Support

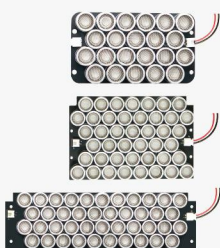
From initial planning to post-installation fine-tuning.



Diversified Customization Options

From specifications, shape, size, interfaces, to sound channels, expand-ability, and more.

Piezo directional speaker



Dimensions	Any size, recommended 5cm*10cm or larger
Shape	Any shape, square or circular preferred
Interface	3.5mm Audio cable / Balanced input, Power interface.
Sound effect	Single channel / Dual channel
Scalability	1 to 1, 1 to 2, 1 to 3, etc.

Co-create products that meet your needs.

Audfly : Expert in Directed Audio

Audfly is a global leader in directional audio technology, dedicated to acoustic innovation since its founding in 2015. The company provides advanced directional speaker solutions for a wide range of applications, including museums, showrooms, advertising, digital signage, trade shows, banks, government offices, and outdoor environments.

At the core of its innovation is the Focusound Screen®—a transparent film-based directional sound technology that integrates seamlessly into consumer electronics such as laptops, monitors, and all-in-one PCs. This breakthrough delivers personalized audio with enhanced privacy and immersion, redefining user experiences in both consumer and professional markets.

Audfly also offers customized directional audio modules tailored to specific client needs, including size, shape, color, and acoustic performance.

Audfly's Advantage in Directed Audio

10+ years' dedication in directed audio :

We are the #1 in China to commercialize directed audio technology, with 10 years' experience and self-owned manufacturing plant, we are now recognized as the foremost experts in directed audio.

Diverse product portfolio and customization capabilities :

We have diverse product lineup, offering both standard product series and customized solutions to meet specific customer needs from indoor to outdoor settings. Over 5000+ applications worldwide.

Owner of the Focusound Screen®:

We are the inventor of the latest directed audio technology Focusound Screen®, the glass directional sound speaker, setting new standards in the field. And we possess the most patents related to directed audio, ensure us stay ahead in the market and provide cutting-edge solutions.

