aceline

User Manual

Speakers 2.0
ASP110

Contents

Intended Use.....3
Safety Precautions.....3
Device Diagram.....5
Connection.....5
Operating Instructions.....6
Power On/Off.....6
Volume Adjustment.....6
LED Backlight Adjustment.....6
Specifications.....7
Package Contents.....7
Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal.....8
Warranty Information.....9
Additional Information.....9

Dear Customer,

Thank you for choosing our products.
We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

Audio speakers are sound reproduction devices designed to connect to a personal computer, laptop, or other devices serving as an audio source, provided that the appropriate audio jacks are available.

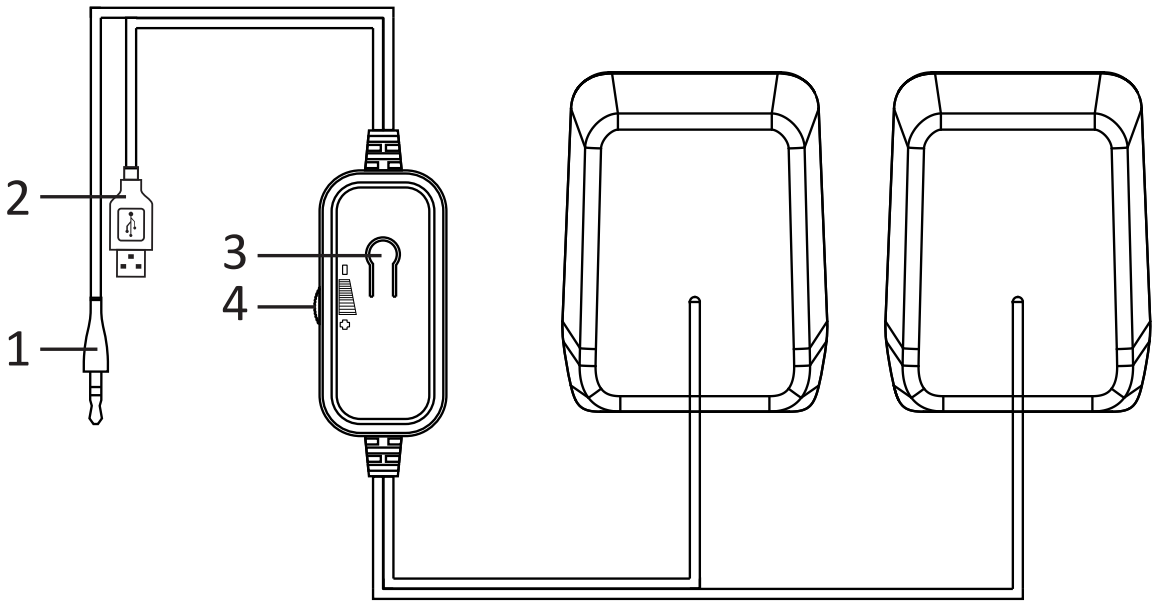
Safety Precautions

- Do not place this device near heat sources or heating elements.
- Protect the device from moisture, dust, and extreme temperatures.
- Do not use the device near sources of water or other liquids. Never place the device under running water or immerse it in water. If water gets inside the device housing, immediately contact an authorized service center.
- Protect the device from impacts, drops, vibrations, and other mechanical stress.
- Always disconnect the device from the power source during an extended period of non-use.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been

given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.

- Do not disassemble the device yourself to avoid electric shock. This device contains no user-serviceable parts. Maintenance and repairs should only be performed by qualified technicians at an authorized service center.
- Do not use the device if visible damage is detected. Unplug it immediately and contact an authorized service center.
- Do not use benzene-based substances, alcohols, solvents, etc., to clean the device, as they may damage its components and painted surfaces. To clean the device, use only a soft, dry cloth.
- Listening to music at high volume may damage your hearing.
- This device is not intended for commercial use.

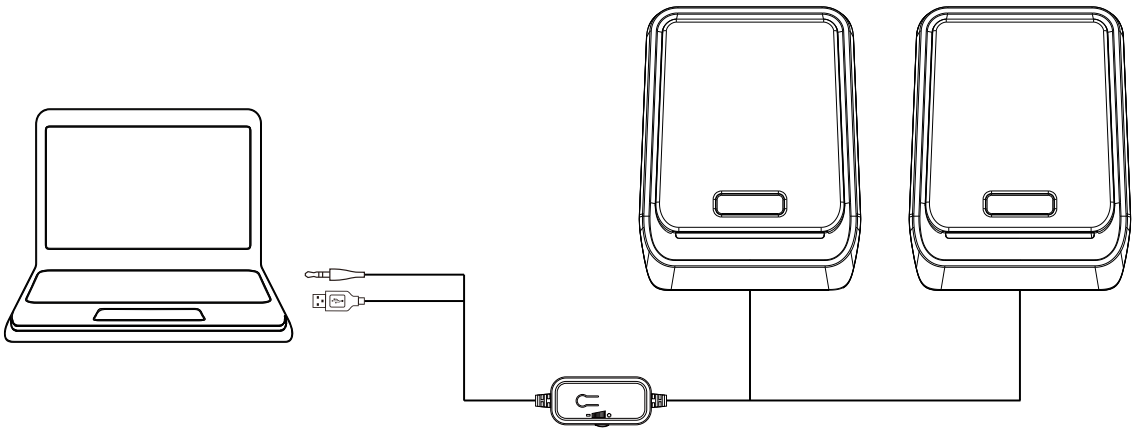
Device Diagram



1. 3.5 mm AUX audio cable.
2. USB cable.
3. Power button / RGB lighting control button.
4. Volume control.

Connection

1. Connect the USB cable and 3.5 mm AUX audio cable to your device.
2. Adjust the volume to a comfortable level.
3. The device is ready to use.



Operating Instructions

Power On/Off

To turn the device on/off, press and hold the power button.
Note: When the USB cable is connected to the device, the speaker and its backlight will turn on automatically.

Volume Adjustment

To increase/decrease the volume, use the corresponding control.

LED Backlight Adjustment

- Press the corresponding button to cycle through the backlight colors. There are 6 backlight colors available.
- Pressing the button after the sixth color will turn the backlight off.
- To turn the backlight back on, press the button again.

Specifications

- Model: ASP110.
- Trademark: Aceline.
- System format: 2.0.
- Housing material: plastic.
- Connection type: AUX 3.5 mm.
- Power supply: USB, 5 V ⎓ 1 A.
- Total output power: 2 W.
- Signal-to-noise ratio: ≥ 85 dB.
- Speaker diameter: 52 mm.
- Speaker impedance: 4 Ohms.
- Frequency range: 50 – 16000 Hz.
- Number of speakers: 2.
- Maximum power per channel: 6 W.
- THD: ≤ 10%.
- RGB backlighting.
- Supported audio formats: MP3, WMA 7/8/9, MPEG, PCM, ADPCM, Vorbis, FLAC, APE, ALAC.
- Dimensions (D × W × H): 85 × 79 × 102 mm.
- Weight: 0.43 kg.
- Cable length: 1.1 m.
- Cable attachment type: Z.
- IP code: IP00.
- Protection class: III.
- Scope of application: Domestic.

Package Contents

- Speakers (2 pcs).
- User manual.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months
Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:
https://www.dns-shop.ru/service-center/

Additional Information

Manufacturer: Dongguan Miaomiao Electronics Technology Co., Ltd. Room 401, Building 9, No. 69 Fengqing Road, Fenggang Town, Dongguan City, Guangdong Province, China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.

Production date (mm.yyyy): _____ v.1

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