

Electronic Dryer User Manual

— AID201 Series —



0512-69008100

Soundlink Co.,Ltd.

Applicable model
 ■ AID201
 ■ AID201-UV

Overview

AID201 electronic dryer is specially designed for daily dry dehumidification of precision electronic products such as hearing aids. With automatic constant temperature heating element, AID 201 can reach the set constant temperature in a short time, and has obvious dehumidification effect. The middle plate isolates the object from the heating system, dehumidifying the object by the heated air, thereby avoiding the excessive temperature caused by the conventional heating method and causing damage to the object.

This product is easy to carry and stable in performance. It is a necessary dehumidifier for both home and travel use.

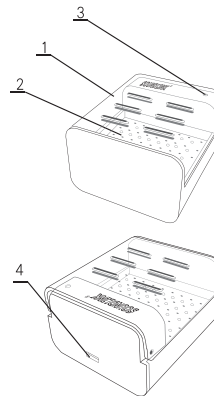
Use Environment

1. Ambient temperature: 0~40°C;
2. Air Relative humidity $\leq$ 80% RH (temperature is 25°C);
3. No flammable or corrosive gas or conductive dust in the surrounding air.

Technical Parameters

1. Power supply: DC5V/1A;
2. Rated power: $\leq$ 3W;
3. Timing time: 8 hours;
4. Constant temperature: $50 \pm 5^\circ\text{C}$;

External Structure



Name and function description:

1. Upper cover,
2. Drying chamber,
3. Indicator light,
4. Power interface.

Operation Method

1. Prepare the power adapter (output voltage DC5V, output current $\geq$ 1A), connect the Type-C power cable in the accessory to the adapter;
2. Wipe off the water stains and oil stains on the hearing aid surface before drying, open the battery compartment and remove the battery, put the hearing aid into the drying chamber and close the upper cover;
3. Connect the power supply, the green indicator light on the drying box lights up and remains on during the drying process;
4. The default drying time of this product is 8 hours, and the constant temperature is 50°C . When the drying time is over, the green

indicator light transfers to the breathing state;
 5. Pull out the power, take out the hearing aid, and finish drying.

Precautions

1. Must use a power adapter with an output voltage of 5V DC and an output current $\geq$ 1A;
2. Must wipe off the water and oil stains on the surface and remove the battery before drying;
3. Do not dry more than 12 hours a day;
4. For hearing aids that have been contaminated by battery leakage, please clean them before drying;
5. It is strictly forbidden to cover the dryer during working time;

6. Please unplug the power plug in time after finish drying;
7. Do not disassemble and repair by yourself.

Packing List

No.	Item Name	Model/Specification	Quantity
1	Electronic Dryer	AID 201	1
2	Power Cable	Type-C	1
3	User Manual	AID 201Series	1



AID201-UV

Overview

AID201-UV electronic disinfection dryer is specially designed for daily dehumidification and sterilization of precision electronic products such as hearing aids. With automatic constant temperature heating element, AID 201 can reach the set constant temperature in a short time, and has obvious dehumidification effect. The middle plate isolates the object from the heating system, dehumidifying the object by the heated air, thereby avoiding the excessive temperature caused by the conventional heating method and causing damage to the object. Most of the people wearing hearing aids are elderly and disabled. They are weak and have poor resistance. Hearing aids are contaminated with sweat and earwax during use, which can easily breed bacteria and viruses, endangering their health. When the UC-LED dryer working, it produce

275nm ultraviolet light, which directly kills bacteria and viruses on the surface of the hearing aid. This product is easy to carry and stable in performance. It is a necessary dehumidifier and sterilization product for both home and travel use.

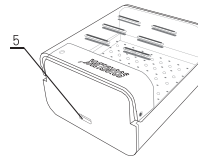
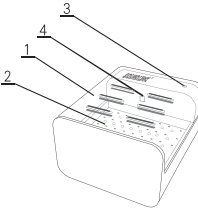
Use Environment

1. Ambient temperature: 0~40°C;
2. Air Relative humidity $\leq$ 80% RH (temperature is 25°C);
3. No flammable or corrosive gas or conductive dust in the surrounding air.

Technical Parameters

1. Power supply: DC5V/1A;
2. Rated power: $\leq$ 3W;
3. Timing time: 8 hours;
4. UV sterilization time: 30min;
5. Constant temperature: $50 \pm 5^\circ\text{C}$;

External Structure



Name and function description:

1. Upper cover,
2. Drying chamber,
3. Indicator light,
4. UV-LED light,
5. Power interface.

Operation Method

1. Prepare the power adapter (output voltage DC5V, output current $\geq$ 1A), connect the Type-C power cable in the accessory to the adapter;
2. Wipe off the water stains and oil stains on the hearing aid surface before drying, open the battery compartment and remove the battery, put the hearing aid into the drying chamber and close the upper cover;
3. Connect the power supply, the green indicator light on the drying box lights up. During the drying process, the green indicator light is always on. The UV-LED germicidal lamp is on, the sterilization is started, the lamp is extinguished in 30 minutes when the disinfection is finished;

4. The default drying time of this product is 8 hours, and the constant temperature is 50°C . When the drying time is over, the green indicator light transfers to the breathing state;
5. Pull out the power, take out the hearing aid, and finish drying.

Precautions

1. Must use a power adapter with an output voltage of 5V DC and an output current $\geq$ 1A;
2. Must wipe off the water and oil stains on the surface and remove the battery before drying;
3. Do not dry more than 12 hours a day;
4. For hearing aids that have been contaminated by battery leakage, please clean them before drying;

5. It is strictly forbidden to cover the dryer during working time;
6. Please unplug the power plug in time after finish drying;
7. Do not disassemble and repair by yourself.

Packing List

No.	Item Name	Model/Specification	Quantity
1	Electronic Dryer	AID 201-UV	1
2	Power Adapter	5V/1A	1
3	Power Cable	Type-C	1
4	User Manual	AID 201Series	1