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## ZENDURE ZDSF10 Smart Fan



## Specifications

- **Product Name:** Smart Fan
- **Model:** ZDSF10
- **Rated Power:** 12V DC
- **Rated Power:** 4.8W
- **Protection Level:** IP65
- **Operating Temperature:** -10~C to 55°C

## Disclaimer

Read all safety guidelines, warnings and other product information in this manual carefully, and read any labels or stickers attached to the product before using. Users take full responsibility for the safe usage and operation of this product. Familiarize yourself with relevant regulations in your area. You are solely responsible for being aware of all relevant regulations and using Zendure products in a way that is compliant. Keep this manual for future reference.

## Safety Instructions

### 1. Pre-Use Inspection

Please check whether the smart fan is damaged, cracked, or if cables are damaged before operating. If any issues are found, stop using the product immediately.

### 2. Usage Environment Requirements

- Avoid using the fan in high-temperature environments, near open flames, or in flammable and explosive surroundings.
- Ensure the fan has sufficient ventilation space and do not place it in confined or obstructed areas.
- Do not submerge it in liquid. Only clean the ports with a dry cloth.

### 3. Operational Safety

- Do not allow fingers, hair, clothing, or any foreign objects near the fan blades or ventilation openings.
- Do not attempt to disassemble, adjust, or move the fan while it is operating.
- If abnormal noise or vibrations occur during operation, stop using the fan immediately and contact a professional technician.

#### 4. Child and Pet Safety

- Keep the fan out of reach of children and pets to prevent accidental operation or injury.
- Do not allow children or pets to use or play with the fan unsupervised.

#### 5. Cleaning and Maintenance

- Always unplug the fan and ensure it has completely stopped before cleaning.
- Clean the fan's exterior with a soft, dry cloth. Do not rinse the fan directly with water.
- Do not use corrosive cleaning agents or sharp tools to clean the fan.

#### 6. Prohibition of Modifications

Do not disassemble, modify, or repair the fan without authorization, as this may result in equipment damage or safety hazards.

#### 7. Storage and Transportation





- If not in use for an extended period, unplug the fan and store it in a dry, well-ventilated place.
- When transporting the fan, use the original packaging or ensure it is well-protected to avoid damage from impact

### EC DECLARATION OF CONFORMITY

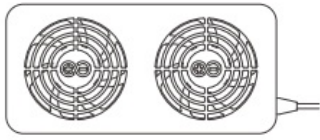
ZENDURE TECHNOLOGY CO., LIMITED declares that the smart fan complies with directive 2014/53/EU (RED), 2011/65/EU(RoHS), 2015/863/EU(RoHS).

The full text of the Declaration of Conformity is available at the following web address:

<https://zendure.de/pages/download-center>

	<b>Declaration of conformity</b> The EU Declaration of Conformity can be requested at this address: <a href="https://zendure.de/pages/download-center">https://zendure.de/pages/download-center</a>
	<b>Disposal and Recycling</b> Disposal of packaging: dispose of the packaging separately by type of material.
	Disposal of old equipment (applies in the European Union and other European countries with separate collection (waste collection) Old equipment must not be disposed of in household waste. Every consumer is legally obligated to dispose of old equipment that can no longer be used separately from household waste, for example at a collection point for recyclables. To ensure proper recycling and avoid negative impact on the environment, electronic devices must be taken to an appropriate collection site. For this reason, electronic devices are marked with the symbol shown to the left.
	Batteries and accumulators must not be disposed of in household waste. As a consumer, you are legally obligated to dispose of all batteries and accumulators, regardless of whether they contain pollutants or not, at a designated collection point. Marked with: Cd = Cadmium, Hg = Mercury, Pb = Lead. Discharge any built-in or accessory batteries before disposing.

### What's in the Box



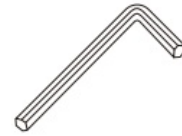
1x Smart Fan



1x Bracket



4x Screws



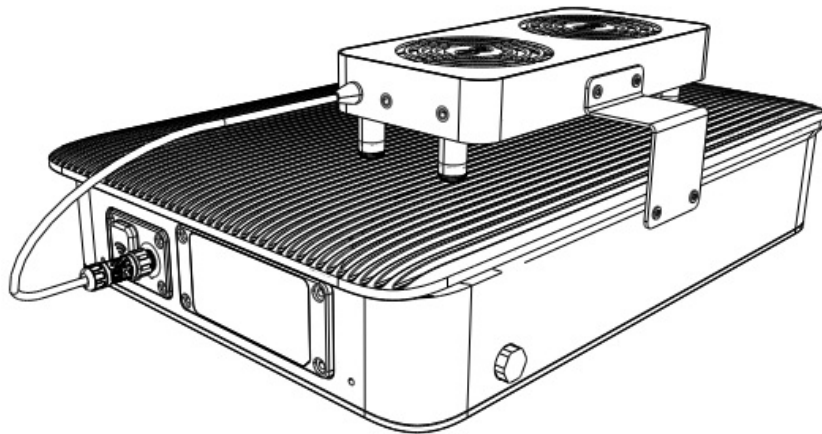
1x Screwdriver



1x User Manual

## Installing Your Smart Fan

1. Place the smart fan on top of the inverter.
2. Secure the fan to the inverter using the bracket and screws.
3. Connect the fan's power cable to the port on the inverter.
4. The smart fan is powered by the Zendure microinverter. The Zendure inverter automatically turns the fan on/off or adjusts its speed based on its internal temperature monitoring.



**Scan the QR code to access the complete user manual.**



**Please scan the QR code to visit the Zendure Help Center or claim the product warranty.**



**Zendure USA Inc.**

ZENDURE TECHNOLOGY CO., LIMITED

Hours: Mon – Fri 9:00 – 17:00 Pacific

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<https://eu.zendure.com/pages/contact-us>

<https://zendure.com/pages/contact>

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<https://zendure.de>

<https://eu.zendure.com>

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China



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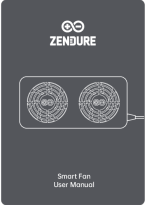
E-mail: [support@zendure.com](mailto:support@zendure.com)

Phone: 0049-[800-627-3067](tel:800-627-3067)

## FAQ



- **Q: What should I do with the packaging after unpacking the Smart Fan?**  
A: Dispose of the packaging separately by type of material for recycling purposes.

## Documents / Resources

	<a href="#">ZENDURE ZDSF10 Smart Fan [pdf]</a> User Manual V1.0, ZDSF10 Smart Fan, ZDSF10, Smart Fan, Fan
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## References

- [User Manual](#)

 fan, Smart Fan, V1.0, ZDSF10, ZDSF10 Smart Fan,  
 ZENDURE    ZENDURE

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