

USB Desk fan (low noise)

Home Use

# User Guide

- Thank you for purchasing this product.
- Please read this document before using the fan and use the fan correctly.
- Please keep this sheet in a safe place for future reference.

Included  
User Guide (this sheet) 1

User Guide Number 9ZF001-2 (Y1411)

## Product specifications

Interface: USB 2.0/3.0  
 Electric power supply: DC5V (fixed) 500mA or above (supplied from USB port)  
 External dimensions (approximate): 10cm Wide x 7cm Deep x 13cm High (3.9in Wide x 2.8in Deep x 5.1in High)  
 Weight (approximate): 175g/ 0.39lb  
 Length of USB cable (approximate): 1m/ 39.4in  
 Material: ABS / PP resin

### Specification table

Switch positions	Voltage V	Consumption current mA	Power consumption W	Air volume m <sup>3</sup> /min	Wind speed m/min	Noise dB
High	5	210	1	6.5	110	34
Low		140	0.7	5	90	26

\* Wind speed measured according to JIS (Japanese Industrial Standards) C9601 at a distance of 50cm.  
 \* Noise measured in a soundproof room  
 \* USB is to be used only for supplying power to the device and not for communicating with a computer.  
 \* For the sake of improvement, product specifications are subject to change with no advance notice.

## Safety Advice

Please read carefully and follow the instructions below.

Description of symbols

- ⊘ indicates that an action is prohibited.
- ❗ indicates that the directions must be followed.

### Before first use

1. Remove all packaging materials.
2. Check for completeness and shipping damage immediately after unpacking. If your shipment is damaged or incomplete, please contact your dealer.
3. Dispose of the packaging materials in an appropriate way.
4. Packaging materials are not toys. Always keep all packaging materials away from children.

**Warning** This symbol indicates the danger of death or serious injury.

- ❗ Do not use if damaged or broken.
- ⊘ Do not use in the following places. May cause a fire or electric shock.
  - Near heating appliances such as stoves or open flames.
  - In strong direct sunlight where temperatures may soar, for example, inside a car standing in the sun.
  - Near any location where organic solvent (thinner, paint, etc.) or gas is being used.
  - Near a humidifier.
  - In bathrooms, near a washing machine, kitchens or near any other wet or damp places.
  - Within the reach of small children.

- ⊘ Do not use without the fan guard. There is a risk of serious injury or death.

### Proper care and maintenance

- When the appliance is badly soiled, use a soft cloth with a small amount of mild detergent to clean it. Then rub it dry with a dry cloth.
  - \* See the section entitled "Removing and reattaching the rear fan guard."
  - \* Do not immerse the electric parts of the appliance in water or other liquids. Do not hold the appliance under running water.
- Do not use benzene, paint thinner, alcohol, or any kind of spray cleaner to treat soiled areas on the case or other parts.

**Caution** This symbol indicates the possibilities of injury or material damage.

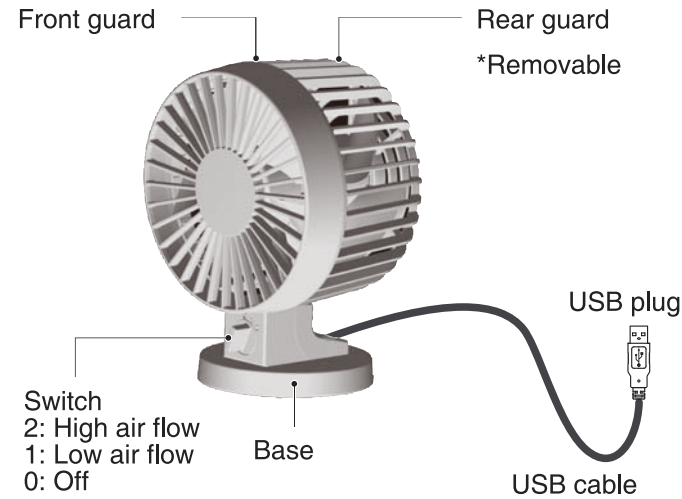
- ⊘ Do not insert fingers or other objects in the fan guard. There is a danger of personal injury or damage or breakage.
- ⊘ Do not disassemble or modify the product. There is danger of personal injury or damage to the product or breaking it.
- ❗ Place on a stable surface. If placed on an uneven surface, the fan may fall over or fall from the furniture, resulting in personal injury or damage to the product or breaking it.
- ⊘ Do not cover with woven materials on the fan and keep away from strings and cords. There is danger of personal injury or damage or to the product or breaking it.

**CE** This product complies with the EMC requirements of the European Community.

The symbol on the product, packaging, and/or accompanying document indicates that this product should not be disposed with normal household waste. This product shall be taken to the applicable collection point for recycling. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health. For more information about recycling of this product, please contact the shop where you purchased the product, or your local authority.

This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps to prevent potentially negative consequences for the environment and human health.

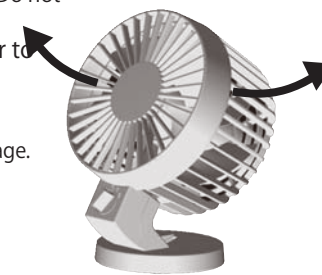
## Parts: names and functions



**Caution**

- ⊘ When cleaning the product or when it is not in use, be sure to remove the USB plug from the USB port.
- ⊘ When plugging or unplugging the USB cable, make sure to hold it by the plug.
- ⊘ Be careful when placing the USB cable to avoid a tripping hazard.
- ⊘ Do not spin the device around, drop it, or apply strong force to it.

## Adjusting air flow



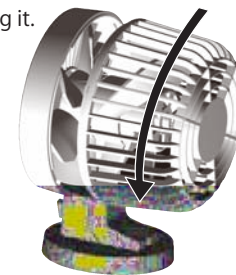
You can adjust the direction of air flow in a 30° range between the horizontal and vertical. Adjust the angle while holding the base with one hand. Have the switch set at "0" (Off) before adjusting it.  
 \* If you move the fan guard while the blades are revolving, then may come in contact with the fan guard.

## Removing or attaching the rear fan guard

You can remove the fan guard on the back in order to dust the fan.

### Removing

- (1) Unplug the USB plug.
- (2) Turn in the direction shown by the arrow.



**Caution**

- \* There are sharp angles on certain areas of the blades, due to their function. To avoid injuries, please wear gloves when handling them.
- \* Unplug the USB cable from the computer before servicing the fan.
- \* Be sure to attach the fan guard before turning the fan on.

### Attaching



When attaching the guard, match up the notches and tabs and then twist.

- (3) Pull to remove.

## To use the fan, follow these steps.

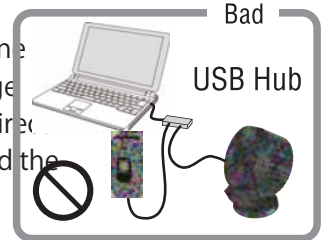
### 1. Connect USB cable.

- (1) Set switch at "0" (Off).
- (2) Insert the USB plug into the USB port of computer. When plugging in, pay attention to the position of the plug. Forcing may damage or break it.
  - \* No electric power will be transferred from the USB port if the computer is not switched on. Some computers provide electric power even if the computer is turned off.
  - \* You can also use an AC adapter that transforms an ordinary household electrical outlet into a USB power source. Use an outlet with a rated power voltage of 5V and an electric current of at least 500mA.

### 2. Set the switch to either "1" (Low) or "2" (High).

### If the blades fail to revolve

- (1) Check to make sure that the USB cable is plugged in securely.
- (2) Make sure that the computer is on.
- (3) Is it possible that you are engaged in charging a cell phone from the USB port? You cannot use more than one device at the same time when a large consumption current is required.
- (4) The motor may have reached the end of its lifetime.



## Cautions for use

### 1. Connecting the fan to a computer while it is supplying power to an external hard disk through a USB port or charging a cell phone or other product at the same time may damage the computer.

With USB2.0 standard rated output, voltage 5V, electric current 500mA  
 This fan should be connected directly to a USB port.

We will not be responsible for any expense, financial loss, or other losses that may result from the use of this product.

### 2. To prolong the life of your fan

- (1) When not using it, be sure that the switch is set at "0" (Off).
- (2) Do not use it to cool a computer.

### 3. The fan may cause unwanted noise when used next to a television set or radio.

Please use it at a suitable distance from televisions and radios.