

anko

Desktop Misting Fan User Manual



Model No.: YS-403DCMF

Rev 1

Note: This appliance's specifications and/or components are subject to change without prior notice.

If any accessories should fail during use, please call 1300 105 888 (Australia) or 09 8870 447 (New Zealand) for an immediate replacement. This will save you from returning the product to the store.

If we can assist you in any other way, please feel free to contact us.

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1 Important Information



Before using this appliance, read and follow all warnings and instructions in this manual, even if you are familiar with this product.

This appliance 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 the use of the appliance by a person responsible for their safety.

Ensure children and babies do not play with plastic bags or packaging materials. Dispose of these materials safely.



Safety & Warnings

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Keep the appliance and USB cable out of reach of young children.
- Children should be supervised to ensure that they do not play with the appliance and/or USB cable.
- Do not disassemble the appliance and/or USB cable. There are no user serviceable parts inside.
- Ensure that the appliance and/or USB cable does not get wet (water splashes etc.).
- Do not use your charger, appliance, or the USB cable with wet hands.
- Do not immerse the appliance and/or the USB cable in water or other liquids, or use near sinks, baths, or showers.
- Charge the appliance using only the supplied USB cable.
- Only charge the appliance from a Safety Extra Low Voltage battery charger with an output rating the same as indicated on the appliance's rating label.
- This appliance uses USB d.c. 5V input voltage to charge.
- Do not use the charger with high or low voltage for charging.
- Charge the appliance using a USB charger (5V) or a USB port on a computer.
- Position the USB power supply lead properly so that it will not be walked on or pinched by items placed on or against it.
- Use the appliance and USB cable only for their intended use. The appliance and USB cable are intended for household use only and not for commercial or industrial use.
- Inspect the USB cable and appliance for damage prior to every use.
- Do not use the appliance if it has been dropped or any part of the appliance and/or the USB cable has been damaged.
- If the USB cable is damaged, call our customer service for a replacement.
- The use of accessories not intended for use with this appliance may cause injuries to the user or damage to the appliance and/or the USB cable.
- Do not sit the appliance on other appliances, on uneven surfaces or where it could be subject to heat sources (e.g., radiators or stoves), direct sunlight, excessive dust, or mechanical vibrations.
- The appliance and/or USB cable must not be used outdoors in the rain, near water, near a hot gas or electrical burner, or placed in a heated oven.

- Do not place or leave near any heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Do not operate or charge the appliance underneath or near flammable or combustible materials (e.g., curtains).
- Always switch off and unplug the charger when finished charging the appliance, during lightning storms, or when unused for long periods of time.
- Do not cover the appliance or charger when in use.
- Turn off and unplug before cleaning or storing.
- Any type of servicing, apart from ordinary cleaning, must be carried out by a qualified electrical person only. There are no user serviceable parts in this appliance.
- If this appliance and USB cable are used by a third party, please supply the instruction manual with it.
- Do not misuse the USB cable. Never carry the appliance by the USB cable or pull to disconnect it from the socket. Instead, grasp the plug and pull to disconnect.
- Do not insert or allow foreign objects to enter the grille openings as this may cause damage to the appliance and/or injury to the user.
- Do not leave the appliance running or charging unattended.
- Avoid contacting moving parts. Keep fingers, hair, clothing and other items away from the fan grille during operation to prevent personal injury and/or damage to the appliance.
- Do not use hard objects to stop the fan blade, otherwise the fan control circuit or fan motor will be burned out if the current is too high.
- Never poke anything through the fan grille.
- No liability can be accepted for any damage caused by non-compliance with these instructions or any other improper use or mishandling of the appliance and/or USB cable.
- This appliance has not been designed for any uses other than those specified in this manual.
- Only for domestic use. Industrial or commercial use invalidates the warranty.

Battery Specification:

Type: Li-ion, 3.7Vd.c., 2500mAh (non-user replaceable)

This appliance must only be supplied at Safety Extra Low Voltage "SELV".

Input: Requires a 5Vd.c. / 2A power adapter (not supplied)

Only charge the battery between an ambient room temperature of 10°C – 40°C.

Battery Information

This appliance contains batteries that are only replaceable by skilled persons.

This appliance contains batteries that are non-replaceable.

How to deal with leaking batteries

- a. If a battery shows signs of leakage, swelling or unusual odour, stop using the appliance immediately and disconnect it from charging.
- b. When handling a leaking battery, it is recommended to wear protective gloves to avoid direct contact of fluid with skin, eyes or clothing.
- c. If battery fluid comes into contact with skin, rinse immediately with plenty of water. If it gets into eyes, flush continuously with water and seek medical attention promptly.
- d. Do not dispose of leaking batteries in fire, and do not crush, puncture or disassemble them.
- e. Place the leaking battery in a sealed plastic bag and deliver it to an official waste battery collection point for professional disposal.

Consumers are cautioned against using and/or purchasing counterfeit and/or inferior quality batteries. These batteries have the potential to cause fire, personal injury, and/or damage to property. These batteries are typically found on online-auction websites or from other retailers and are known to pose a potential safety risk.

- Batteries may explode if disposed of in fire.
- The battery is non-user replaceable. Do not open the appliance.
- Do not use or store in temperatures above 40°C.
- Do not expose the appliance or battery to excessive temperatures.



At the end of the appliance's life, it must be disposed of correctly.

This appliance contains a battery that is non-user replaceable, and as the battery is non-user replaceable, the complete appliance must be recycled as this is where the battery is located

Contact your local waste management authority for more information on Battery Recycling and disposal regulations in your area.

Do not dispose of electrical appliances or batteries as unsorted municipal waste; use separate collection facilities.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

IMPORTANT: Should you find any abnormal fluid or residue seeping out of the appliance body around or below the charging port, this could be an indication that the battery is leaking. This signifies a damaged battery which must be immediately disposed of.

As the battery pack is not removable, the whole unit will need to be handed in for the battery to be recycled.

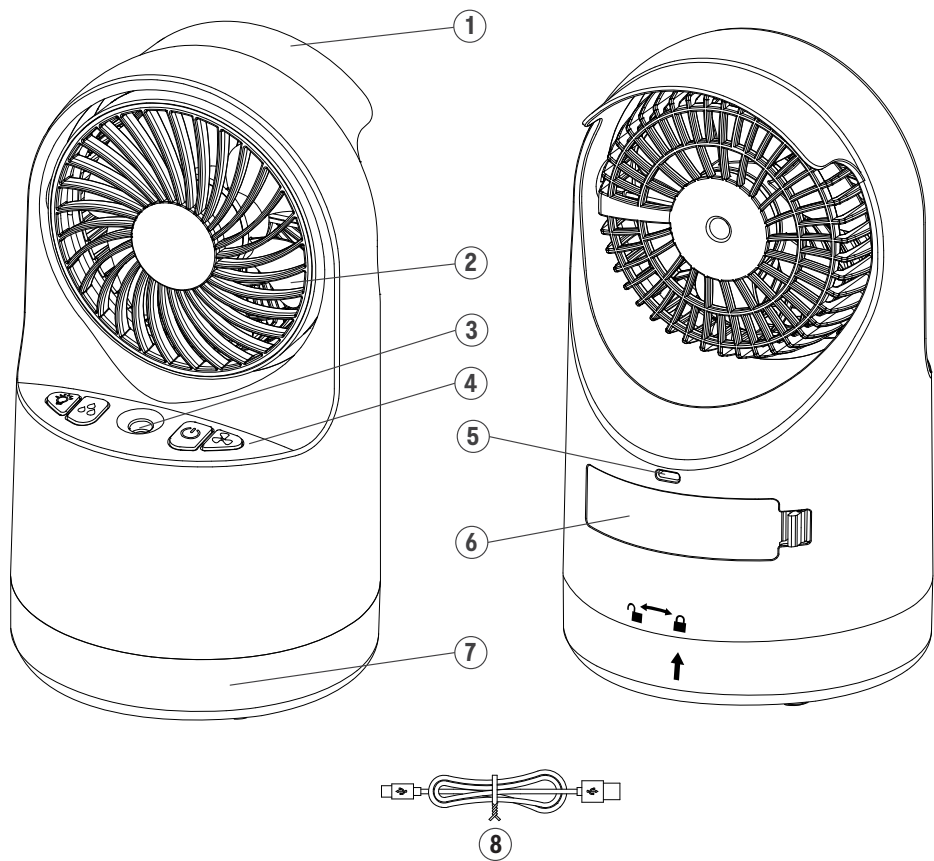
Take care not to touch the leaking fluid or residue, and if possible, place it into a large plastic bag and then place it outside in a dry area. Contact your local council or regional authority for more information on collection and safe disposal.

WARNING: With any battery type, should a metal object come into contact with battery terminals either while charging or not charging, this will short out the battery and could cause the battery and surrounding items to catch fire.

Do not open the appliance to access the battery pack. There are no serviceable parts inside.

Read and Save These Instructions

2 Overview



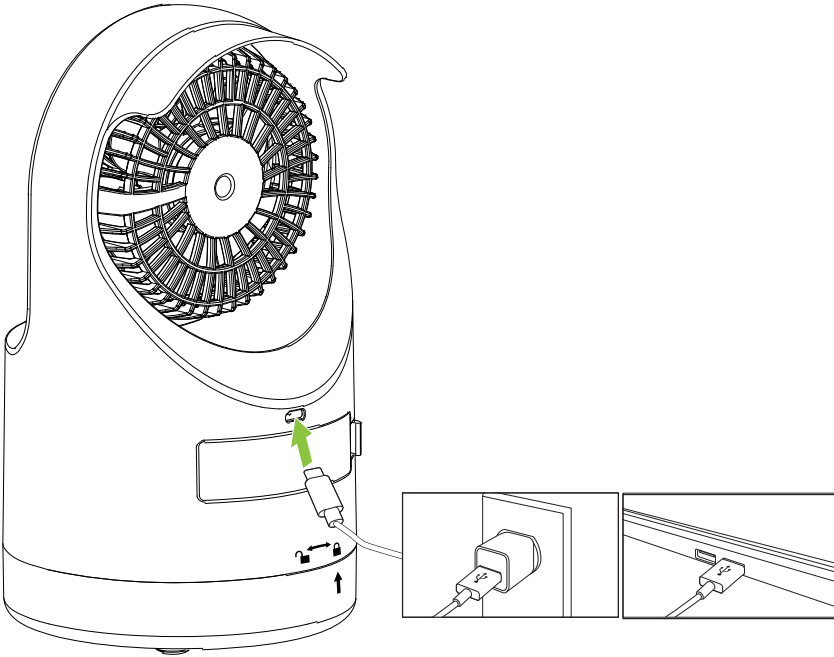
No.	Description
1	Handle
2	Fan Blade
3	Mist Outlet
4	Control Buttons     Light Mist Power Fan Speed
5	USB-C Charging Port
6	Battery Cover (not removable)
7	Water Tank
8	USB Charging Cable

3 Charging the Fan

IMPORTANT:

- ✓ This fan contains a built-in lithium-ion battery. Charge it using only the supplied USB cable.

Before first use, fully charge the fan.



1. Insert the small end of the USB charging cable into the USB-C charging port on the back of the fan.
2. Insert the large end of the USB cable into a 5V USB power source (for example, a USB wall charger or a USB port on a laptop/computer).
3. Check the illumination of the water tank:
 - Charging: Red light pulses.
 - Fully charged: Light turns green, then turns off after 30 seconds.
4. It may take up to 3.5 hours to fully charge the fan from an empty battery. Once fully charged, unplug the USB cable from the fan and USB power source.

Note: The fan can be used while connected to a USB power source. However, the misting function will not be available during charging.

4 Using the Fan

Turning on and off

Press the **Power**  button to turn the fan on or off.

Changing the fan speed

Press the **Fan Speed**  button to cycle through the 3 available fan speeds.

Light function

The fan features a soothing light function that illuminates the water tank when the fan is on, adding ambience to the room. Press the **Light**  button to cycle through the available colours, including turning the light **off**.

Misting function

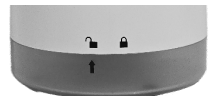
Note: Before turning on the mist function, make sure the water tank is filled with water to avoid damaging the mist outlet.

IMPORTANT

- Use tap water only. Do not use demineralised water or distilled water, as this may affect the mist generators and may cause water leaks.
- Always turn off the appliance and unplug it from the power supply before filling or refilling the water tank.
- Never fill the water tank with hot water.
- Do not add anything else to the water.
- Never overfill the water tank.
- Take care when moving the appliance with a full water tank.

Filling the water tank

1. To remove the water tank from the base of the fan, rotate clockwise until the arrow on the water tank aligns with the **Unlock**  symbol.



2. Fill water up to the **MAX** line indicated on the water tank. *Use clean tap water only. Do not fill above the **MAX** line.*



3. Reattach the water tank to the base. Align the arrow on the water tank with the **Unlock**  symbol, then rotate anticlockwise to the **Lock**  symbol to secure in place.

Turning the misting function on and off

Press the **Mist**  button to turn the misting function on or off. Fine mist will release from the outlet, and when the water tank is nearly empty, the mist may diminish or stop completely.

The misting function switches off automatically after 4 hours by default, but the fan continues to operate. Press the **Power**  button to turn off all functions.

You can also use the misting function on its own. When only the misting function is on, press the **Light**  button to cycle through the available light colours.

Note: Depending on the ambient humidity and operating conditions, the mist outlet may occasionally drip water. If this occurs, turn off the misting function, or place an absorbent cloth or a tray under the appliance to catch any drips.

Changing the fan angle

You can manually adjust the airflow direction by tilting the fan grille up or down.



5 Cleaning and Maintenance

- Always disconnect the fan from the USB power supply before cleaning.
- Never immerse the fan or USB cable in water or any other liquid.
- Regularly clean the outside of the fan to prevent dust build-up. Wipe the exterior and air outlet with a soft, dry cloth. Do not use harsh or abrasive cleaners.
- Never insert anything into the fan grilles. Clean the outside only.
- After each use, empty the water tank and allow it to dry completely before refitting or storing. This helps prevent residue and odours.
- Clean the inside of the water tank with clean, cool tap water. Rinse thoroughly, then dry completely before refitting.
- Wipe the mist outlet gently with a damp cloth.
- If you notice reduced mist output, mineral build-up may be restricting the mist outlet. Clean the water tank more frequently and rinse thoroughly after cleaning. Hard water may require more frequent maintenance.
- Store the fan in a cool, dry place.

Descaling the water tank

In some areas, the water used may be high in minerals (hard water). Over time, scale deposits may build up in the water tank and on the mist outlet.

To remove scale deposits:

1. Fill the water tank with a mixture of 1 part white vinegar and 3 parts cold water, then stir gently.
2. Refit the water tank.
3. Leave the mixture to soak for 1 to 2 hours.
4. After soaking, pour out the mixture.
Note: If necessary, repeat the process with a fresh vinegar and water mixture until no more scale deposits are visible.
5. Rinse the water tank with fresh, clean water. Repeat until no vinegar odour remains.
6. To clean the mist outlet, use a clean cloth dampened with the vinegar and water solution and gently wipe the affected area.
7. Wipe the affected area again with a cloth dampened with fresh, clean water to remove any remaining vinegar solution.

IMPORTANT: Do not run the appliance with vinegar in the system, as this may damage the appliance components.

6 Troubleshooting

Problem	Possible Solution
The fan fails to turn on.	Ensure the fan is charged. Connect the USB cable to the fan and a 5V USB power source (USB wall charger or computer USB port). Try a different USB power source if necessary.
The fan stops during use.	Recharge the fan. If operating while charging, ensure the USB power source is providing the minimum 5V output.
Airflow is weak.	Increase the fan speed (press the Fan Speed button until the highest setting). Check the grilles for dust build-up and clean the outside with a soft, dry cloth. Do not insert anything into the grilles.
Misting function does not work.	Check the water tank contains enough water and is fitted correctly. Do not run misting with an empty tank.
Noise when the misting function is on.	A faint buzzing sound during misting is normal. If the noise becomes loud, irregular, or is accompanied by reduced mist output, turn off misting, refill the tank, and clean the water tank.
Unusual odour from the water tank/mist.	Empty the tank, rinse it with clean water, and allow it to dry completely. Stagnant water/residue can cause odour; emptying/drying after each use helps prevent this.
Low mist output during use	Check whether there is enough water in the water tank. If there is sufficient water but the mist output is still low, clean the mist outlet with a clean cotton ball slightly moistened with citric acid solution.
The fan does not charge.	Use a 5V USB power source and the supplied USB cable. Try a different 5V USB charger/port. Incorrect charger voltage can cause charging problems.

7 Specifications

Model	YS-403DCMF
Rated Power	4W
Rated Input	DC 5V, 2A
Connector Type	USB-C
Battery Capacity	2500mAh Li-ion
Charging Time	Up to 3.5 hours
Run Time	Fan Only: Up to 9 hours (on Speed 1)
	Speed 1 with Misting: Up to 3 hours
	Speed 3 with Misting: Up to 2.5 hours

8 Warranty Information

12 Month Warranty

Thank you for your purchase.

Your new product is warrantied to be free from defects in materials and workmanship for the period stated above, from the date of purchase, provided that the product is used in accordance with accompanying recommendations or instructions where provided. This warranty is in addition to your rights under the Australian Consumer Law.

For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand legislation.

We will provide you with your choice of a refund, repair (where possible) or exchange (availability dependent) for this product if it becomes defective within the warranty period. The business will bear the reasonable expense of claiming the warranty.

This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse or neglect.

Please retain your receipt as proof of purchase and contact our Customer Service Centre as listed below, for the entity you purchased this product from, for any difficulties with your product. Warranty claims and claims for expense incurred in returning this product can be addressed to the respective Customer Service Centre.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Contact for Kmart purchases	Contact for Target purchases
Kmart Australia Ltd. C/- Customer Service Centre L2/ 1 MIDDLE ROAD, CHADSTONE VIC 3148 AUSTRALIA Customer Service: 1800 124 125 (Australia) or 0800 945 995 (New Zealand) or via Customer Help at kmart.com.au	Target Australia Pty Ltd C/- Customer Service Centre L2/ 1 MIDDLE ROAD, CHADSTONE VIC 3148 AUSTRALIA Customer Service: 1300 753 567 or via Customer Help at target.com.au/help/contact-us

IMPORTANT! For all technical queries or difficulties in operating the product and for spare parts, contact H.E. Group customer service 1300 105 888 (Australia) and 09 8870 447 (New Zealand).