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› Ausic 9L Bucket Portable Misting Fan P30 Instruction Manual

Ausic P30

Ausic 9L Bucket Portable Misting Fan

Model: P30 | Brand: Ausic

1. INTRODUCTION

Thank you for choosing the Ausic 9L Bucket Portable Misting Fan. This innovative device combines powerful airflow with a refreshing mist, designed to provide cooling comfort in various environments. Featuring a large 9L water reservoir, a high-capacity 20000mAh rechargeable battery, and multiple fan and mist settings, it is ideal for outdoor activities, camping, patios, and even indoor use.

Please read this manual thoroughly before operating the fan to ensure safe and efficient use. Keep this manual for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

- Always use a clean water source to prevent scale and impurities from blocking the misting nozzles.
- Do not immerse the fan unit in water or other liquids.
- Keep the device away from children and pets during operation.
- Ensure the charging port is dry before connecting the USB cable.
- Do not block the fan blades or mist outlets during operation.
- Empty the water bucket and dry the unit completely before storing or transporting.
- The product undergoes professional functional testing before leaving the factory; a few water droplets in the bucket are normal.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Ausic Misting Fan:

- **Fan Unit:** Contains the fan blades, misting nozzles, control panel, and battery.

- **9L Water Bucket:** Serves as the water reservoir and storage compartment.
- **Water Pump Tube:** Connects the fan unit to the water in the bucket.
- **Control Panel:** Buttons for power, fan speed, mist settings, and LED lights.
- **Charging Port:** USB-C port for recharging the internal battery.
- **Latches:** Secure the fan unit to the water bucket.



Figure 1: Assembled Ausic 9L Bucket Portable Misting Fan. Shows the fan unit mounted on top of the large black water bucket.



Figure 2: Close-up of the fan unit showing the control buttons and the three misting nozzles in the center of the fan.

4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Separate Fan Unit from Bucket:** Unlatch the two side clips on the water bucket and lift the fan unit off.
3. **Fill Water Bucket:** Fill the 9L (2.4 Gallon) water bucket with clean water. For enhanced cooling, you may add ice. Ensure the water level is sufficient for your desired operation time.
4. **Connect Fan Unit:** Place the fan unit back onto the water bucket. Ensure the water pump tube is fully submerged in the water and not pinched by the fan unit or latches.
5. **Secure Latches:** Fasten the two side latches to securely attach the fan unit to the water bucket.

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Video 1: Demonstrates the process of filling the water bucket and attaching the fan unit, ensuring the water pump tube is correctly positioned.

5. OPERATING INSTRUCTIONS

The fan features a user-friendly control panel with distinct buttons for various functions:

- **Power Button:** Press to turn the fan ON/OFF.
- **Fan Speed Button:** Cycle through 3 wind speeds (Low, Medium, High). The fan is powered by a high-power brushless motor.
- **Mist Button:** Activate the misting function. Multiple presses may cycle through different misting modes (e.g., 1, 2, or all 3 spray outlets active). The 3 large spray outlets provide wider coverage.
- **LED Light Button:** Turn ON/OFF the integrated LED lights.

9L BUCKET MISTING FAN

An Portable Air Cooler
Rapid cooling in seconds with misting system!



Figure 3: The Ausic Misting Fan actively producing a fine mist, illustrating its cooling capability.

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Video 2: Shows the fan and misting functions in action, including the LED lights.

6. CHARGING THE BATTERY

The fan is equipped with a powerful 20000mAh rechargeable lithium battery, offering extended operation times:

- **Battery Life:** Approximately 6-7 hours with High Fan + Mist, or 12-55 hours with Fan Only (depending on speed setting).
- **Charging:** Use the provided USB-C cable to charge the fan. The charging port is located on the side

of the fan unit.

- **Battery Indicator:** LED lights on the control panel indicate the current battery level.

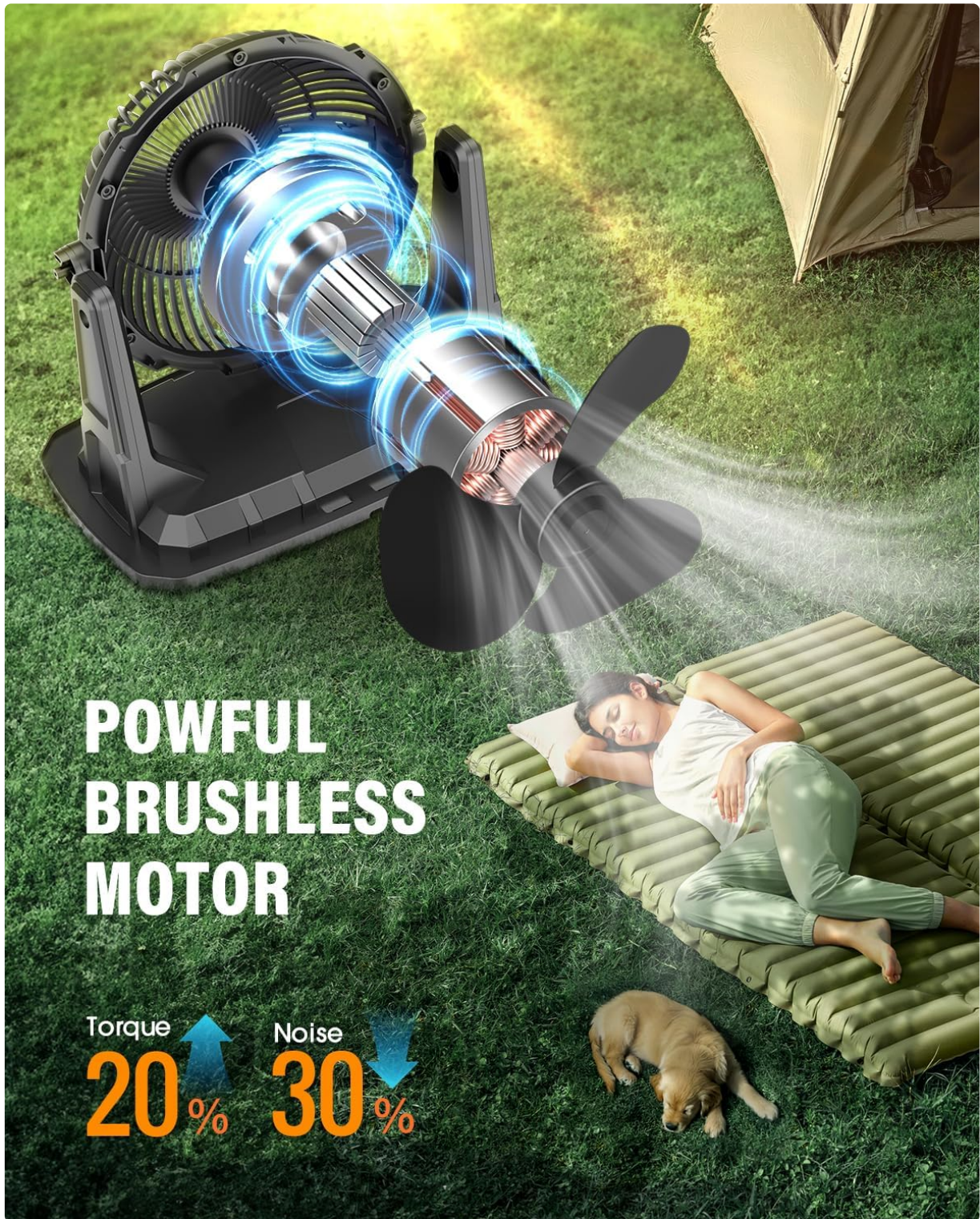


Figure 4: Illustrates the 20000mAh battery capacity and estimated run times for different modes.

7. STORAGE AND TRANSPORT

The Ausic Misting Fan is designed for convenient storage and portability:

1. **Empty Water:** Before storing or transporting, always empty any remaining water from the 9L bucket.
2. **Dry Unit:** Allow the fan unit and water bucket to dry completely to prevent mold or mildew.
3. **Compact Storage:** The fan unit can be inverted and placed inside the water bucket for compact storage. Secure the latches to keep it in place.

4. **Easy Transport:** The integrated handle makes it easy to carry the lightweight (3.64 lb) fan to campsites, beaches, or other locations.

大环境不好 不要恶搞 专注于品质和推广 友好赚钱 市场烂了谁也赚不到钱

Figure 5: The fan unit inverted and stored inside the water bucket, demonstrating its space-saving design.

8. MAINTENANCE

- **Clean Water:** Always use clean water to prevent mineral buildup and clogging of the misting nozzles.
- **Regular Cleaning:** Periodically clean the water bucket and misting nozzles to ensure optimal performance.
- **Filter Check:** Ensure the water pump tube's filter (if applicable) is clean and free of debris.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan not turning on	Low battery or not charged.	Charge the battery using the USB-C cable.
No mist or weak mist	Water bucket empty, pump tube not submerged, or nozzles clogged.	Refill water bucket, ensure pump tube is correctly placed, clean nozzles.
Water droplets in bucket (new unit)	Normal functional testing residue.	No action required; this is normal.

10. SPECIFICATIONS

Feature	Detail
Brand	Ausic
Model Name/Number	P30
Color	Black
Power Source	Battery Powered (20000mAh Lithium)
Water Tank Capacity	9L (2.4 Gallons)
Mist Outlets	3 Large Spray Outlets
Fan Speeds	3 (Low, Mid, High)
Noise Level	50 Decibels
Wattage	40 watts
Product Dimensions	7.5"D x 12"W x 21.97"H
Item Weight	3.64 Pounds
Material	High-performance PC and PP plastic
Control Method	Button Control
Indoor/Outdoor Usage	Indoor, Outdoor

11. WARRANTY AND SUPPORT

For any questions, concerns, or warranty claims regarding your Ausic 9L Bucket Portable Misting Fan, please contact Ausic customer service. Our team is available 24 hours a day to assist you. Please refer to your purchase documentation for specific warranty terms and conditions.