

ipow®

WT-F20
USB
RECHARGING
HANDHELD
FAN



IPOW WT-F20 USB Recharging Handheld Fan User Guide

[Home](#) » [IPOW](#) » IPOW WT-F20 USB Recharging Handheld Fan User Guide 

Contents

- [1 IPOW WT-F20 USB Recharging Handheld Fan](#)
- [2 INTRODUCTION](#)
- [3 SPECIFICATIONS](#)
- [4 WHAT'S IN THE BOX](#)
- [5 PRODUCT OVERVIEW](#)
- [6 FEATURES](#)
- [7 SETUP GUIDE](#)
- [8 CARE & MAINTENANCE](#)
- [9 TROUBLESHOOTING](#)
- [10 PROS & CONS](#)
- [11 WARRANTY](#)
- [12 FREQUENTLY ASKED QUESTIONS](#)
- [13 VIDEO – PRODUCT OVERVIEW](#)
- [14 References](#)
- [15 Related Posts](#)

ipow®

IPOW WT-F20 USB Recharging Handheld Fan



INTRODUCTION

With the IPOW WT-F20 USB Recharging Handheld Fan, you can stay cool and refreshed. It's a small but powerful fan that's made to keep you comfortable in hot weather. This fan is great to have with you at the office, on the road, or just relaxing at home. It has a rechargeable battery and three speed sets so you can change the airflow to suit your needs. The fan is small, light, and doesn't have a cord, so it's easy to carry around. At only \$9.99, it's a great deal for people who want a cheap, reliable, and effective way to cool down. The fan can be used indoors or outdoors, including in bedrooms and offices. It comes with a remote handle to make things easier. You can buy the IPOW WT-F20 straight from IPOW, a reputable company known for making high-quality products that are also easy on the wallet. With this fan, you can stay cool and comfortable anywhere.

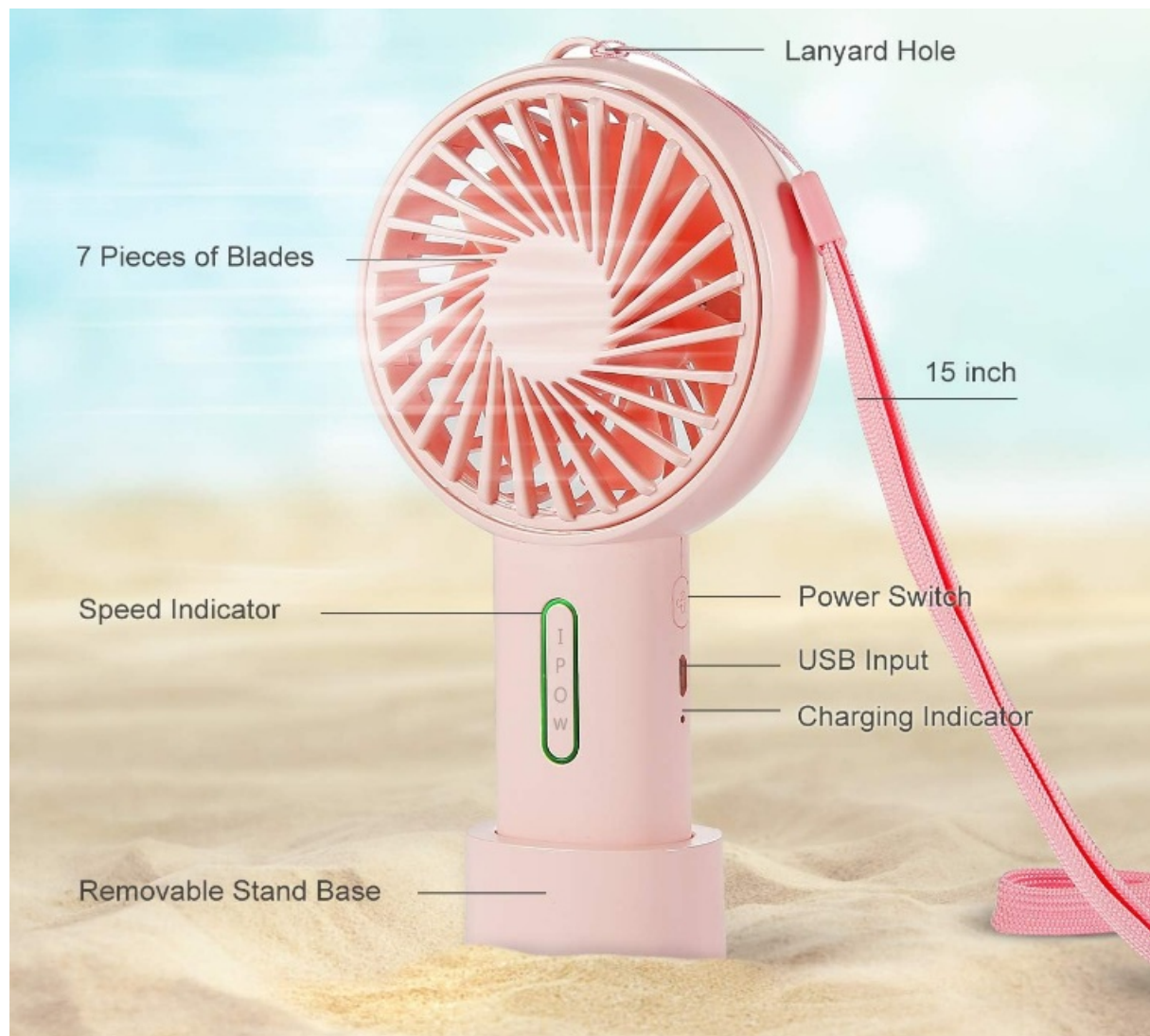
SPECIFICATIONS

Brand Name	IPOW
Price	\$9.99
Voltage	5 Volts
Switch Type	Push Button
Indoor/Outdoor Usage	Outdoor, Indoor
Control Method	Remote
Reusability	Rechargeable
Is Product Cordless	Yes
Is Electric	Yes
Number of Power Levels	3
Number of Speeds	3
Wattage	3 watts
Number of Blades	4
Power Source	Battery Powered
Room Type	Bedroom
Additional Features	Mini Handheld Fan
Recommended Uses For Product	Office, Travel, Indoor, Home
Mounting Type	Freestanding, Tabletop
Controller Type	Button Control
Item Weight	5.25 Ounces
Item Dimensions (D x W x H)	1.5 D x 3.8 W x 7 H Inches
Model Number	WT-F20
Manufacturer	IPOW

WHAT'S IN THE BOX

- Handheld Fan
- User Guide

PRODUCT OVERVIEW



FEATURES

- **Handheld and Hands-Free Design:** The fan's base can be taken off, so it can be used either by hand (great for outdoor activities) or without your hands (great for desks or tables inside).
- **3-Speed Settings:** It has three-speed levels that you can change: Low, Medium, and High. The lights are color-coded (green for low, blue for medium, and red for high) so you can quickly find the setting you want.

3 Speed with Indicator

Operating 4-13 hours at different speed



- **Small Size:** The fan is small (7 x 3.8 x 1.5 inches), so it's easy to carry around or pack in a small bag for a trip.
- **Adjustable Angle:** You can move the fan head up or down by up to 15 degrees, which lets you direct the wind exactly where you need it.



- **Strong Battery:** The fan has a 2500mAh recharging battery that lets it work nonstop for up to 13 hours, based on the speed setting.
- **USB Rechargeable:** The fan has a rechargeable battery built-in and can be easily powered by USB. This makes it an easy and eco-friendly choice.
- **Portable:** This fan is only 5.25 ounces heavy, so it's easy to take with you when you move, whether you're just relaxing at home or commuting.
- **Quiet Operation:** The fan doesn't make a lot of noise, so it's great for places that are quiet, like offices, classrooms, or bedrooms.
- **Rechargeable Battery:** The fan uses a 2500mAh lithium-ion battery that can be charged, so you don't have to buy new batteries every time.
- **Friendly to the environment:** The fan's USB charging feature saves money and cuts down on the waste that comes with using throwaway batteries.
- **Flexible Use:** Great for indoor (office, bedroom) and outdoor (camping, travel) settings, keeping you cool in a variety of places.
- **Ease of Use:** The fan is controlled by a simple push-button switch that makes it easy to use and change the speed settings.
- **Lanyard Included:** The fan comes with a handy lanyard that you can wear around your neck to cool off without using your hands.

- **Very Reasonable Price:** The fan is a cheap way to cool down, costing only \$9.99.

SETUP GUIDE

- **Unbox the Fan:** Take the fan out of its box and make sure all of its parts are still together (the fan, the base, the USB cable, and the strap).
- **Enter the Lanyard:** If you want to use the fan without using your hands, you can connect the provided lanyard to it.
- **Use the USB cord** that came with the fan to connect it to a power source, like a computer, a power bank, or a USB wall adapter.
- **To turn on the fan,** press and hold the power button for three seconds.
- **Change the Speed of the Fan:** Press the button to go from low to medium to high speed. As the speed changes, the light will change to show it.
- **Adjust Fan Angle:** Move the fan head 15 degrees up or down to get it tilted at the angle you want.
- **Use with Base:** Put the fan on a flat surface and use the base to turn it into a hands-free fan, which is great for use at a desk.
- **To switch to handheld mode,** take the fan off the base and hold it in your hand. This is great for walking or driving outside.
- **Check the Battery Indicator:** If the red light comes on, charge the fan right away to keep it from running out of power.
- **Turn Off the Fan:** To turn off the fan, press and hold the power button for three seconds.
- **How to Charge the Fan:** Always charge the fan after using it to keep the battery life long, but especially before long trips or daily use.
- **Test the Fan:** Make sure that all three speeds of the fan work by running it through them all.
- **Clean the Fan:** Wipe down the fan's blades and base with a soft cloth before putting it away.
- **How to Store the Fan:** Keep the fan out of direct sunlight and in a cool, dry place when not in use.
- **Chain Use:** You can hang the fan around your neck with the chain that comes with it to cool off without using your hands while traveling or doing activities outside.

CARE & MAINTENANCE

- **Regular Cleaning:** Use a wet cloth to wipe down the fan blades and surface often to keep them clean.
- **Avoid Water:** To keep the electronics from breaking, don't put the fan in water or leave it out in wet conditions for long periods of time.
- **Charge the Battery Correctly:** Use the USB cord that came with the fan to charge it, and be careful not to overcharge it so that the battery lasts longer.
- **Keep It Cool:** When not in use, keep the fan somewhere cool and dry so that it doesn't get too hot and damage the internal parts.
- **Stay out of direct sunlight:** Long-term exposure to direct sunlight can hurt the fan's battery and general performance.
- **Clean the Fan Blades:** Use a soft brush or microfiber cloth to gently clean the fan blades to keep dust from building up and keep the movement at its best.
- **If you want to use the fan in mobile mode,** you should take it off the base so that the parts don't have to work too hard.

- **Do Not Overload:** To keep the motor from getting too tired, don't use the fan in extreme situations like high heat or humidity.
- **Check for Obstructions:** Make sure the fan blades are free of any dirt or obstructions that might be getting in the way of their work on a regular basis.
- **Turn Off When Not In Use:** Always turn off the fan when not in use to save battery life and keep the fan from wearing out too quickly.
- **Keep in a Protective Case:** If you're going to be moving with the fan, you might want to keep it in a protective case so that it doesn't get broken by bumps or drops.
- **Keep an eye on the battery level** and charge it when it gets low to make sure the fan is always ready to use.
- **Check the USB connection:** Look for any signs of damage or wear on the USB charging connection. If you need to, replace it to avoid charging problems.
- **Do Not Drop:** Be careful when handling the fan because dropping it could damage the parts inside.
- **Use Original Parts:** For best performance, always use the USB cable that came with the fan and stay away from third-party devices that might not work with it.

TROUBLESHOOTING

Issue	Solution
Fan does not turn on	Ensure the battery is charged. Press the power button firmly.
Weak airflow	Try adjusting the fan to a higher speed setting.
Fan not holding charge	Recharge the fan fully. If the problem persists, check the battery or charger.
Fan makes noise	Clean the fan blades and check for any obstructions.
Remote control not working	Replace the remote's battery or check the signal range.
Fan stops after a short time	Fully charge the fan and try using it again.
The fan is overheating	Allow the fan to cool down before using it again. Avoid prolonged use on high speed.
Charging problems	Use a different USB cable or charging port. Ensure the port is free from dust.
The fan is not rotating properly	Check for debris or blockages in the fan blades. Clean gently.
Fan speed buttons unresponsive	Reset the fan by turning it off and on. Ensure the button is not stuck.
No airflow at any speed	Inspect the fan blades for any obstructions or damages.
Fan vibrates excessively	Place the fan on a stable surface and check for loose parts.
Battery doesn't last long	Recharge the fan fully. Check the battery's condition after repeated use.
Fan is too noisy	Reduce the fan speed or clean the blades for smoother operation.
USB connector issues	Inspect the USB port and cable for damage. Try using a different charger.

PROS & CONS

Pros:

- Lightweight and portable, making it easy to carry for on-the-go use.
- A rechargeable battery offers cordless convenience, eliminating the need for constant battery replacement.
- Three adjustable speed settings to control airflow for personalized cooling.
- Remote control functionality adds convenience, especially for those moments when the fan is placed at a distance.
- Affordable price, providing great value for money without sacrificing quality.

Cons:

- Small sizes may not provide strong airflow for large spaces.
- Limited battery life at high speeds may require frequent recharging.
- Plastic construction feels less premium compared to higher-end models.
- Noisy at higher speeds, which may be distracting in quiet environments.
- Not suitable for very hot climates, as it's designed for personal cooling.

WARRANTY

The **IPOW WT-F20 USB Recharging Handheld Fan** comes with a **1-year limited warranty**. This warranty covers defects in material or workmanship under normal use conditions. If your fan experiences any functional issues within the warranty period, you can contact the manufacturer for a replacement or repair. However, the warranty does not cover damage due to misuse, accidents, or unauthorized repairs. Keep the original proof of purchase and register the product with **IPOW** for easier claims processing. For any issues related to the fan, the customer support team will assist in resolving them as quickly as possible, ensuring a smooth and satisfactory experience.

FREQUENTLY ASKED QUESTIONS

What brand manufactures the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan is manufactured by IPOW, a brand known for producing compact and efficient cooling solutions.

What is the price of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan is priced at \$9.99, making it an affordable option for portable cooling.

What is the voltage of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan operates on a 5 Volt power source, standard for USB-powered devices.

What type of switch does the IPOW WT-F20 USB Recharging Handheld Fan use?

The IPOW WT-F20 USB Recharging Handheld Fan uses a push button switch for easy control and operation.

What is the control method for the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan is controlled via remote, allowing for convenient adjustments from a distance.

Is the IPOW WT-F20 USB Recharging Handheld Fan cordless?

IPOW WT-F20 USB Recharging Handheld Fan is cordless, allowing you to use it without being tethered to an outlet.

How many power levels does the IPOW WT-F20 USB Recharging Handheld Fan have?

The IPOW WT-F20 USB Recharging Handheld Fan offers 3 power levels, allowing you to adjust the fan speed according to your cooling needs.

How many speeds are available on the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan has 3 speeds, giving you control over the airflow intensity.

What is the wattage of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan operates at 3 watts, making it energy-efficient and effective for personal cooling.

How many blades does the IPOW WT-F20 USB Recharging Handheld Fan have?

The IPOW WT-F20 USB Recharging Handheld Fan has 4 blades, designed to create a strong and even airflow.

What is the power source of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan is powered by a battery, offering flexibility and portability.

What is the weight of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan weighs only 5.25 ounces, making it lightweight and easy to carry or hold.

What are the dimensions of the IPOW WT-F20 USB Recharging Handheld Fan?

The IPOW WT-F20 USB Recharging Handheld Fan has dimensions of 1.5 x 3.8 x 7 inches, offering a compact size perfect for portable use.

Why won't my IPOW WT-F20 USB Recharging Handheld Fan turn on?

Ensure the IPOW WT-F20 USB Recharging Handheld Fan is fully charged. If the fan does not turn on, connect it to a USB charger for at least 1-2 hours. Check the power button and press it firmly to turn the fan on.

Why is my IPOW WT-F20 USB Recharging Handheld Fan not blowing air?

If the IPOW WT-F20 USB Recharging Handheld Fan is not blowing air, check if the fan blades are obstructed by dust or debris. Power off the fan and clean the blades using a soft brush or cloth.

VIDEO – PRODUCT OVERVIEW



References

<https://manuals.plus/wp-content/uploads/2024/11/IPOW-WT-F20-USB-Recharging-Handheld-Fan-User-Guide.mp4>

[Manuals+ Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.