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TECKWRAP TW-HG-U

TECKWRAP 2000W Digital Heat Gun User Manual

Model: TW-HG-U

INTRODUCTION

Experience next-level heating control with the TECKWRAP 2000W Digital Heat Gun—designed for professionals and DIY users who demand more than just a basic tool. With a pure copper motor and imported ceramic core, it heats quickly and maintains consistent temperatures between 50–650°C (122–1202°F). The digital LED screen lets you see and control the temperature clearly. Easily switch between °C and °F by pressing both airflow buttons at the same time. Whether you're applying heat shrink tubing, wrapping vinyl, stripping paint, or defrosting frozen items, this tool gives you total control. Six adjustable airflow speeds make it suitable for everything from delicate crafting to industrial-level heat jobs. Thoughtfully designed with a heat-resistant nozzle, high-temp insulation housing, and a 1.5-meter cord for flexibility, this heat gun brings comfort and safety to every use.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury.

- Always wear appropriate personal protective equipment, including safety glasses and gloves.
- Do not direct the heat gun at people or animals.
- Do not use the heat gun near flammable materials or gases.
- Ensure adequate ventilation when operating the heat gun, especially when stripping paint, as toxic fumes may be produced.
- Do not block the air intake or output nozzles.
- Allow the heat gun to cool down completely before storing.
- Always unplug the heat gun when not in use or before performing any maintenance.
- Keep the heat gun out of reach of children.

PRODUCT OVERVIEW



Figure 1: The TECKWRAP 2000W Digital Heat Gun shown with its retail packaging, highlighting its robust design and digital display capabilities.



Figure 2: A detailed view of the TECKWRAP 2000W Digital Heat Gun, emphasizing the ergonomic handle and the clear LCD display for temperature and airflow control.

The TECKWRAP 2000W Digital Heat Gun is engineered for precision and durability. Key features include:

- **High-Performance Heating Element:** Advanced ceramic heating core for rapid and consistent heat up to 650°C (1202°F).
- **Digital LCD Display:** Real-time temperature display with easy °C/°F toggle and power-off memory function.
- **Adjustable Airflow:** Six fan speeds for versatile application, from delicate tasks to industrial-level jobs.
- **Durable Motor:** Equipped with a pure copper motor and balanced fan blades for powerful and stable airflow.
- **Safety Features:** Thickened anti-scald nozzle guard and high-temp insulation housing for user safety.
- **Ergonomic Design:** Comfortable handle and a 1.5-meter power cord for flexibility and ease of use.

SETUP

1. **Unpacking:** Carefully remove the heat gun and all accessories from the packaging. Inspect for any damage.
2. **Power Connection:** Ensure the power switch is in the "OFF" position (0). Plug the 1.5-meter power cord into a standard electrical outlet (AC power source).
3. **Work Area Preparation:** Choose a well-ventilated work area. Ensure there are no flammable materials nearby. Place the heat gun on a stable, heat-resistant surface if using the hands-free support base.

OPERATING INSTRUCTIONS

1. **Power On:** Switch the power button to the "ON" position (I or II, depending on initial setting). The LCD display will illuminate, showing the current temperature and airflow setting.
2. **Adjusting Temperature:** Use the + and - buttons on the handle to increase or decrease the temperature. The temperature range is 50°C to 650°C (122°F to 1202°F).
3. **Switching Temperature Units (°C/°F):** To switch between Celsius and Fahrenheit, press both airflow adjustment buttons (usually indicated by fan icons) simultaneously.
4. **Adjusting Airflow:** Use the dedicated airflow buttons (often marked with fan icons or arrows) to cycle through the six available fan speeds. Select the appropriate speed for your task.
5. **Application:** Direct the heat gun nozzle towards the workpiece, maintaining a safe distance to prevent scorching or damage. Move the heat gun steadily to ensure even heat distribution.
6. **Power Off:** After use, switch the power button to the "OFF" position (0). Allow the heat gun to cool down completely before storing. The power-off memory function will retain your last settings.

Common Applications:

- Applying heat shrink tubing
- Vinyl wrap installation
- Paint and varnish removal
- Defrosting frozen pipes or items
- Bending plastic pipes
- Loosening rusted nuts and bolts
- Crafts and DIY projects requiring heat

MAINTENANCE

- **Cleaning:** Ensure the heat gun is unplugged and completely cool. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Nozzle Care:** Periodically check the nozzle for any obstructions or debris. Clean gently if necessary, ensuring the tool is off and cool.
- **Storage:** Store the heat gun in a dry, safe place, away from direct sunlight and extreme temperatures. Ensure the power cord is not kinked or damaged during storage.
- **Inspection:** Regularly inspect the power cord, plug, and housing for any signs of damage. If damage is found, do not use the tool and contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Heat gun does not turn on.	No power supply; power switch off; damaged cord/plug.	Check power outlet; ensure switch is ON; inspect cord for damage (do not use if damaged).
No heat or insufficient heat.	Temperature setting too low; heating element malfunction.	Increase temperature setting; if problem persists, contact customer support.
Weak or no airflow.	Air intake/output blocked; fan malfunction.	Ensure vents are clear; if problem persists, contact customer support.
Overheating/Shuts off automatically.	Overuse; blocked vents; internal safety mechanism activated.	Allow tool to cool down; ensure vents are clear; reduce usage time.

SPECIFICATIONS

Feature	Detail
Model Number	TW-HG-U
Power	2000W
Temperature Range	50–650°C (122–1202°F)
Airflow Speeds	6 adjustable speeds
Motor Type	Pure Copper Motor
Display	Digital LCD
Cord Length	1.5 meters
Item Weight	1.98 pounds
Package Dimensions	10.7 x 9.7 x 3.3 inches
Power Source	AC

WARRANTY AND SUPPORT

For warranty information or technical support, please contact TECKWRAP customer service. Refer to your purchase documentation for specific warranty terms and conditions.

You can visit the official TECKWRAP store for more information and contact details: [TECKWRAP Store on Amazon](#)

