

## VEVOR KJGWE1

# VEVOR 11-in-1 Heat Press Machine 12x15 Inch User Manual

Model: KJGWE1

## 1. SAFETY INSTRUCTIONS

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Please read and understand all safety instructions before operating the VEVOR 11-in-1 Heat Press Machine. Failure to follow these instructions may result in injury or damage to the equipment.

- **Electrical Safety:** Ensure the machine is connected to a grounded power outlet with the correct voltage (120V~60Hz). Do not operate with wet hands or in damp conditions. Disconnect power before cleaning or maintenance.
- **Heat Safety:** The heating plate reaches high temperatures. Avoid direct contact with the heating elements during operation and cool-down. Use the 360° swing-away feature to move the heating plate away from the work area when placing or removing items to reduce burn risk.
- **Proper Ventilation:** Operate the machine in a well-ventilated area to dissipate any fumes that may be produced during the heat transfer process.
- **Stable Surface:** Place the machine on a stable, heat-resistant surface to prevent tipping or accidental movement.
- **Children and Pets:** Keep children and pets away from the machine during operation and while it is cooling down.
- **Emergency Stop:** Familiarize yourself with the power switch location for quick shutdown in an emergency.

## 2. PRODUCT OVERVIEW

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The VEVOR 11-in-1 Heat Press Machine is a versatile tool designed for transferring designs onto various materials and objects. It features a 12x15 inch flat press and multiple attachments for mugs, hats, plates, pens, and shoes.

### 2.1 Components

- Main Heat Press Unit (12x15 inch flat platen)

- Digital Control Box (Temperature and Time)
- Mug Press Attachments (various sizes: 6oz, 9oz, 11oz, 12oz, 17oz)
- Hat/Cap Press Attachment
- Plate Press Attachments (two sizes)
- Pen Press Attachment
- Shoe Press Attachment
- Silicone Pad and Cotton Pad
- Power Cord
- User Manual



Image 2.1: Overview of the VEVOR 11-in-1 Heat Press Machine and its various attachments.

## 2.2 Key Features

- **Dual-Tube Heating:** Ensures rapid and uniform heat distribution across the entire platen, minimizing temperature differences between the center and edges for consistent transfer results.
- **360° Swing-Away Design:** Allows the heating platen to be rotated away from the lower platen, providing a clear and safe workspace for placing and removing items.
- **Precise Digital Control:** Features a digital LCD display for accurate temperature and time settings, with easy-to-use silicone buttons and switchable Celsius/Fahrenheit units.
- **Anti-Scalding Surface:** Designed with two layers of thermal insulation cotton to keep the upper surface temperature lower, enhancing user safety.
- **Adjustable Pressure:** A red knob allows for easy adjustment of pressure to suit different material thicknesses and transfer requirements.

### UPGRADED DUAL-TUBE HEATING DESIGN

More Uniform Heating & Better Printing Effect



#### Uniform Heating

The temp difference of center & edge is only 5°C.



#### Uneven Heating

The old-fashioned heating tube is more than 10°C.





Time Saving



Double-tube Heating

Image 2.2: Illustration of the dual-tube heating design for uniform heat distribution.

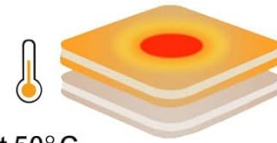
# ANI-SCALDING SURFACE

The Surface is only a little hot . More practical secure .



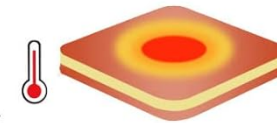
## Ours

The upper temperature is only about 50° C



## Others'

The upper temperature is over 70° C



Thickened Design

2 Layers of Thermal Insulation Cotton

Image 2.3: Diagram detailing the anti-scalding surface with two layers of thermal insulation.

# DIGITAL LCD DISPLAY



Image 2.4: Close-up view of the digital LCD control panel for temperature and time settings.

## 3. SETUP

### 3.1 Unpacking

Carefully remove all components from the packaging. Verify that all listed components in Section 2.1 are present. Inspect the machine for any signs of damage during transit. If any parts are missing or damaged, contact VEVOR customer support immediately.

### 3.2 Assembly of Attachments

The main flat press platen is typically pre-assembled. For other attachments (mug, hat, plate, pen, shoe), follow these general steps:

1. Ensure the machine is unplugged and cool.
2. Identify the correct attachment and its corresponding mounting points on the main unit.
3. Securely attach the desired press using the provided screws or locking mechanisms. For example, the mug press typically slides onto a bracket and is secured with screws.
4. Connect any necessary electrical plugs for the attachment to the main control box, ensuring a secure fit.

5. Refer to the specific instructions for each attachment type for detailed assembly steps.

## MULTIPLE FUNCTIONS

Easily transfer images onto t-shirts , cups , hats , plates

You can change different accessories to make various designs.



Image 3.1: Visual representation of the multiple functions and attachments for the heat press machine.

## 4. OPERATING INSTRUCTIONS

### 4.1 Basic Operation (Flat Press Example)

1. **Power On:** Plug the machine into a grounded outlet and turn on the power switch.
2. **Set Temperature:** Press the 'SET' button on the digital control box. Use the '+' and '-' buttons to adjust the desired temperature. Press 'SET' again to confirm.
3. **Set Time:** After setting temperature, press 'SET' again to enter time setting mode. Use '+' and '-' to adjust the desired time in seconds. Press 'SET' to confirm.
4. **Preheat:** Allow the machine to preheat until it reaches the set temperature. The display will indicate the current temperature.
5. **Prepare Item:** Place your item (e.g., T-shirt) on the silicone pad of the lower platen. Position your transfer design on the item.

6. **Adjust Pressure:** Use the red pressure adjustment knob to set the appropriate pressure for your material. A firm, even pressure is generally required.
7. **Press:** Swing the heating platen over the item. Firmly press down the handle to engage the press. The timer will begin counting down automatically.
8. **Release:** Once the timer reaches zero, an alarm will sound. Lift the handle and swing the heating platen away from the item.
9. **Remove Item:** Carefully remove the transferred item. Be aware that the item and transfer may still be hot.



Image 4.1: Main steps for operating the heat press machine, including setting parameters, positioning, and pressing.

## 4.2 Using Different Attachments

Each attachment requires specific placement and potentially different temperature/time settings. Always refer to the transfer material manufacturer's recommendations for optimal settings.

- **Mug Press:** Insert the mug into the mug press attachment. Ensure the design is securely wrapped around the mug. Adjust pressure as needed.
- **Hat Press:** Place the hat onto the curved platen of the hat press. Secure it with the clamping mechanism.

- **Plate Press:** Position the plate on the plate press attachment. Ensure the heating element aligns with the transfer area.
- **Pen/Shoe Press:** These attachments are designed for specific item shapes. Ensure the item fits snugly and the transfer area is properly aligned with the heating element.

## MULTIPLE APPLICATION



Mask



Pillow



T-Shirt



Canvas Bag



Mug



Hat



Plate



Shoes



Pen

Image 4.2: Examples of various items suitable for heat transfer with this machine.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your heat press machine.

- **Cleaning:** After each use, allow the machine to cool completely. Wipe down the heating platen with a soft, dry cloth. For stubborn residue, use a specialized platen cleaner. Avoid abrasive cleaners or solvents.
- **Teflon Coating:** The heating platen has a Teflon coating. Avoid scratching or damaging this surface, as it helps prevent scorching and sticking.
- **Silicone Pad:** Periodically inspect the silicone pad for wear or damage. Replace if necessary to ensure even pressure distribution.

- **Storage:** Store the machine in a clean, dry environment when not in use.
- **Moving Parts:** Occasionally check screws and bolts for tightness. Do not over-tighten.

## 6. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, contact VEVOR customer support.

Problem	Possible Cause	Solution
Uneven heating or inconsistent transfer results	Incorrect pressure setting; Worn silicone pad; Faulty heating element (less likely with dual-tube design)	Adjust pressure knob for firm, even contact. Inspect and replace silicone pad if damaged. Ensure machine has preheated fully.
Machine not heating up	Power cord not properly connected; Power switch off; Blown fuse/circuit breaker	Check power connections. Ensure power switch is on. Check building's circuit breaker.
Digital display not working	Loose connection to control box; Internal fault	Ensure all cables to the control box are secure. If problem persists, contact support.
Attachments difficult to change	Screws too tight; Misalignment	Ensure all securing screws are loosened sufficiently. Align attachments carefully before tightening.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	KJGWE1
Heating Plate Size	12 x 15 inches (290 x 380 mm)
Power	800W
Voltage/Frequency	120V~60Hz
Temperature Range	114-410 °F (45.5-210 °C)
Time Range	1 - 999 seconds
Product Dimensions	15.55"L x 16.93"W x 14.96"H (395 x 430 x 380 mm)
Item Weight	28 pounds (12.7 kg)
Material	Aluminum, Metal, Silicone
UPC	197988850373

## 8. WARRANTY AND SUPPORT

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The VEVOR 11-in-1 Heat Press Machine (Model KJGWE1) comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical assistance, or any questions regarding the operation or maintenance of your machine, please contact VEVOR customer support. Have your model number (KJGWE1) and purchase information ready when contacting support.

For the most up-to-date support information, please visit the official VEVOR website or refer to the contact details provided with your product packaging.