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› Konduone Heat Press Machine 12" x 10" Portable Easy Heat Press Heat Transfer for T-Shirts and HTV Vinyl Projects User Manual

Konduone HP3

Konduone Heat Press Machine User Manual

Model: HP3

1. INTRODUCTION

Thank you for choosing the Konduone 12" x 10" Portable Heat Press Machine. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your new heat press. Please read this manual thoroughly before first use and retain it for future reference.



Image: Top view of the Konduone 12" x 10" Heat Press Machine, showcasing its compact design and digital display.

2. SAFETY INSTRUCTIONS

- Always place the heat press on a stable, heat-resistant surface.
- Keep hands and fingers away from the heating plate during operation to prevent burns. The heating plate reaches high temperatures.
- Do not leave the machine unattended while it is powered on or heating.
- Ensure the power cord is not damaged and is properly connected to a grounded outlet.
- Unplug the machine when not in use or before cleaning and maintenance.
- Keep out of reach of children and pets.
- Do not immerse the machine in water or any other liquid.
- The machine features an automatic shut-off function for overheating protection, turning off after 10 minutes without operation. However, always manually power off and unplug after use.

AUTOMATIC SHUT-OFF

With overheating protection, the machine shuts off automatically after 10 mins without operation.



Image: The Konduone Heat Press Machine resting on its safety base, illustrating its automatic shut-off capability for user safety.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- 1 x Konduone Portable Heat Press Machine
- 1 x Safety Base
- 1 x User Manual (including Time & Temperature Guide)
- 1 x Canvas Bag
- Several transfer Vinyl sheets (for testing)

YOU WILL GET

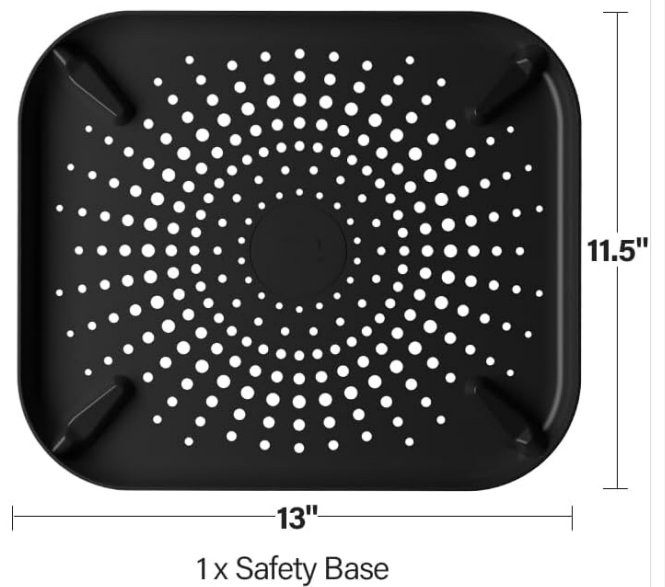
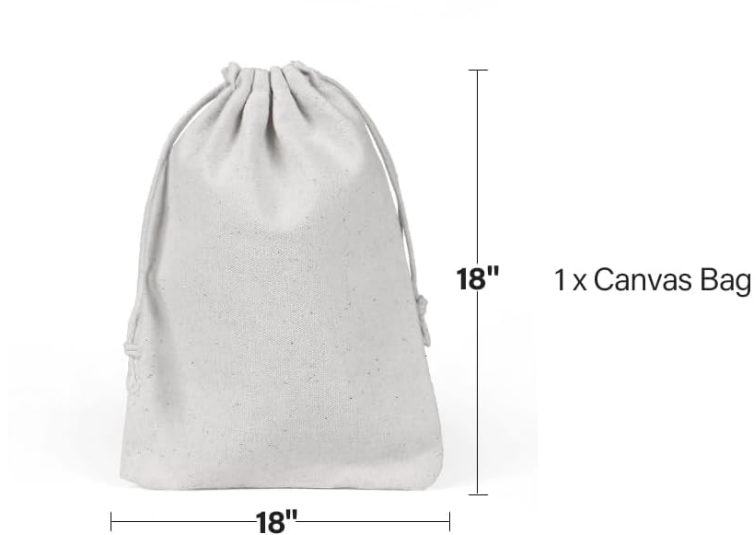


Image: A visual representation of the package contents, including the heat press machine, safety base, and canvas bag, along with their approximate dimensions.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Konduone Heat Press Machine:



Image: Detailed diagram labeling the key components of the Konduone Heat Press Machine, including the ergonomic handle, heating plate, safety base, and control panel buttons.

- **Ergonomic Handle:** Designed for comfortable and secure grip during operation.
- **Heating Plate:** The 12" x 10" (30cm x 25cm) surface that heats up to transfer designs.
- **Safety Base:** Heat-resistant base for safely resting the hot machine when not in active use.
- **Digital Display:** Shows current temperature and time settings.
- **Control Buttons:**
 - **Power Button:** Turns the machine on/off.
 - **Set Time Button:** Enters time setting mode.
 - **Set Temp Button:** Enters temperature setting mode.
 - **Up/Down Arrows:** Adjusts time and temperature values.
 - **Start Button:** Initiates the heating cycle.

5. SETUP

1. Unpack the heat press machine and all accessories from the box.
2. Place the safety base on a flat, sturdy, and heat-resistant surface.
3. Place the heat press machine onto the safety base.
4. Plug the power cord into a standard grounded electrical outlet (110V).

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- To power on, press and hold the **Power Button** until the display illuminates.
- To power off, press and hold the **Power Button** until the display turns off.

6.2 Setting Temperature and Time

HD LCD SCREEN

Precise temperature control up to 400°F / 205°C.
Sufficient time control up to 600s.



Image: A close-up view of the Konduone Heat Press Machine's HD LCD screen, displaying temperature (400°F) and time (30s) settings.

1. Press the **Set Temp Button**. The temperature display will flash.
2. Use the **Up/Down Arrows** to adjust the desired temperature.
3. Press the **Set Temp Button** again to confirm the temperature.
4. Press the **Set Time Button**. The time display will flash.
5. Use the **Up/Down Arrows** to adjust the desired time.
6. Press the **Set Time Button** again to confirm the time.

6.3 Heat Transfer Process



Image: A user applying heat transfer vinyl to a garment using the Konduone Heat Press Machine, demonstrating its ease of use for various HTV projects.

1. Prepare your garment or material on a flat, firm surface. Ensure it is wrinkle-free.
2. Place your heat transfer vinyl (HTV) or sublimation design onto the material as desired.

3. Preheat the machine to the recommended temperature and time for your specific material and HTV type (refer to the Time & Temperature Guide below).
4. Once the machine reaches the set temperature, place it firmly onto your design, applying even pressure.
5. Press the **Start Button** to begin the countdown.
6. When the timer finishes, lift the heat press and immediately place it back on its safety base.
7. Follow the peeling instructions for your specific HTV (hot peel, warm peel, or cold peel).

6.4 Time & Temperature Guide

This guide provides recommended settings for various HTV materials. Always perform a test press on a scrap piece of fabric before applying to your final project.



Image: A detailed chart providing recommended time and temperature settings for various types of HTV (Heat Transfer Vinyl) materials, including basic PU, foil, glitter, holographic, and more, across different fabric types.

Note: W/Q = Warm Peel / Gentle Press; C/P = Cool Peel / Firm Press.

7. MAINTENANCE

- Ensure the machine is unplugged and completely cooled before cleaning.
- Wipe the heating plate with a soft, damp cloth to remove any residue. Do not use abrasive cleaners or solvents.
- Clean the exterior of the machine with a soft, dry cloth.
- Store the machine in its canvas bag in a dry, safe place when not in use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not power on.	Not plugged in; Power outlet issue; Power button not held long enough.	Ensure power cord is securely plugged in. Test outlet with another device. Press and hold power button for 3-5 seconds.
Machine not heating up.	Temperature not set; Machine malfunction.	Verify temperature setting on display. If issue persists, contact customer service.

Problem	Possible Cause	Solution
HTV not adhering properly.	Incorrect temperature/time; Insufficient pressure; Wrong peel method.	Refer to Time & Temperature Guide. Apply firm, even pressure. Ensure correct hot/warm/cold peel method for your HTV.
Machine overheats or shuts off unexpectedly.	Normal automatic shut-off; Internal fault.	The machine has an auto-shutoff after 10 mins of inactivity. If it shuts off during active use, unplug and allow to cool. If problem persists, contact customer service.

9. SPECIFICATIONS

- **Model:** HP3
- **Heating Plate Size:** 12 inches x 10 inches (30 cm x 25 cm)
- **Product Dimensions:** 12 x 10 x 3.9 inches
- **Item Weight:** 8.49 pounds
- **Voltage:** 110 Volts
- **Upper Temperature Rating:** 400°F (205°C)
- **Material:** PA9T (High Performance Polyamide)
- **Color:** Silver & Old Glory Blue
- **UPC:** 708686973129



Image: The Konduone Heat Press Machine positioned on a T-shirt featuring a dog design, highlighting its 12" x 10" large size heating plate suitable for various projects.

HEATS EVENLY & QUICKLY

✓ Double Tube

✓ High Output

✓ Large Size



Image: An internal diagram illustrating the double tube heating element and dimensions of the Konduone Heat Press Machine, emphasizing its even and quick heating capabilities.

10. WARRANTY AND SUPPORT

Konduone provides a 1-year warranty for this heat press machine. For any questions, concerns, or technical support, please refer to the contact information provided in your product packaging or visit the official Konduone store on Amazon.

We are committed to providing friendly customer service and ensuring your satisfaction with our products.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question