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EasyCount E HP5APP

EASYCOUNT E HP5APP Heat Press Machine 12" x 10" User Manual

MODEL: HP5APP

Introduction

Thank you for choosing the EASYCOUNT E HP5APP Heat Press Machine. This portable 12" x 10" heat press is designed for efficient and easy heat transfer applications on various items such as T-shirts, pillows, tote bags, and more. Its lightweight design (8.6 lbs) makes it suitable for a wide range of non-commercial heat transfer projects. This manual provides essential information for safe and effective operation.

Key Features:

- **Generous Heating Plate:** 12 x 10 inches (30.52 cm x 25.4 cm) ideal for larger projects.
- **Versatile Compatibility:** Works with various Heat Transfer Vinyl (HTV) materials including foil, metallic, glitter, holographic, and sublimation paper.
- **Advanced Safety Features:** Constructed with high-performance polyamide (PA9T) and three layers of heat-resistant insulation. Includes an auto shut-off function for overheating protection.
- **Even & Rapid Heating:** Equipped with four pressure-regulating springs and a specially designed heat-resistant base for consistent heat distribution.



Image: Overview of the EASYCOUNT E Heat Press Machine highlighting its safety features including 10-minute auto shut-off, fireproof design, overload protection, insulated anti-slip base, overcurrent protection, and short circuit protection.

Setup

Before using your EASYCOUNT E Heat Press Machine, ensure all components are present and the device is placed on a stable, heat-resistant surface.

What's Included:

- Portable Heat Press Machine × 1
- Safety Base × 1
- User Manual (including Time & Temperature Guide) × 1
- Canvas Bag × 1
- Several Transfer Vinyl Sheets



Image: The package contents laid out, showing the heat press machine, white cloth bag, user manual, safety base, and transfer paper sheets.

Initial Placement:

1. Place the safety base on a flat, sturdy, and heat-resistant surface.
2. Ensure the power cord is easily accessible and not obstructed.
3. Plug the heat press into a suitable power outlet.

Operating Instructions

Follow these steps for successful heat transfer using your EASYCOUNT E Heat Press Machine.

Control Panel Overview:



Image: Detailed view of the heat press control panel, showing the ON/OFF Key, Temperature Key, Time Setting Key, Decrease Key (-), Increase Key (+), and Countdown Key. The display shows Temperature Range (210-400°F/100-205°C) and Time Range (0-600s).

Basic Operation Steps:

1. **Set Temperature and Timer:** Use the Temperature Key and Time Setting Key along with the Increase (+) and Decrease (-) keys to set your desired temperature and time. Refer to the 'Time & Temperature Guide' for recommended settings.
2. **Place Heat Press Mat:** Position the heat press mat (safety base) on a smooth, stable desk.
3. **Prepare Garment:** Place your T-shirt or other item on the mat, ensuring it is flat and wrinkle-free.
4. **Position Transfer:** Place the heat sublimation transfer or Teflon sheet onto the garment.
5. **Heat Press:** Firmly press the heat press machine onto the transfer. Press the Start/Countdown Key to begin the timer. Maintain even pressure throughout the cycle.
6. **Peel Transfer Film:** Once the timer completes and the machine beeps, carefully lift the heat press. Allow the transfer film to cool before peeling it off, following the specific instructions for your transfer material (cold peel or warm peel).



Image: Visual step-by-step instructions for operating the heat press, including setting temperature/timer, placing the mat, positioning the T-shirt, applying the transfer, pressing, and peeling after cooling.

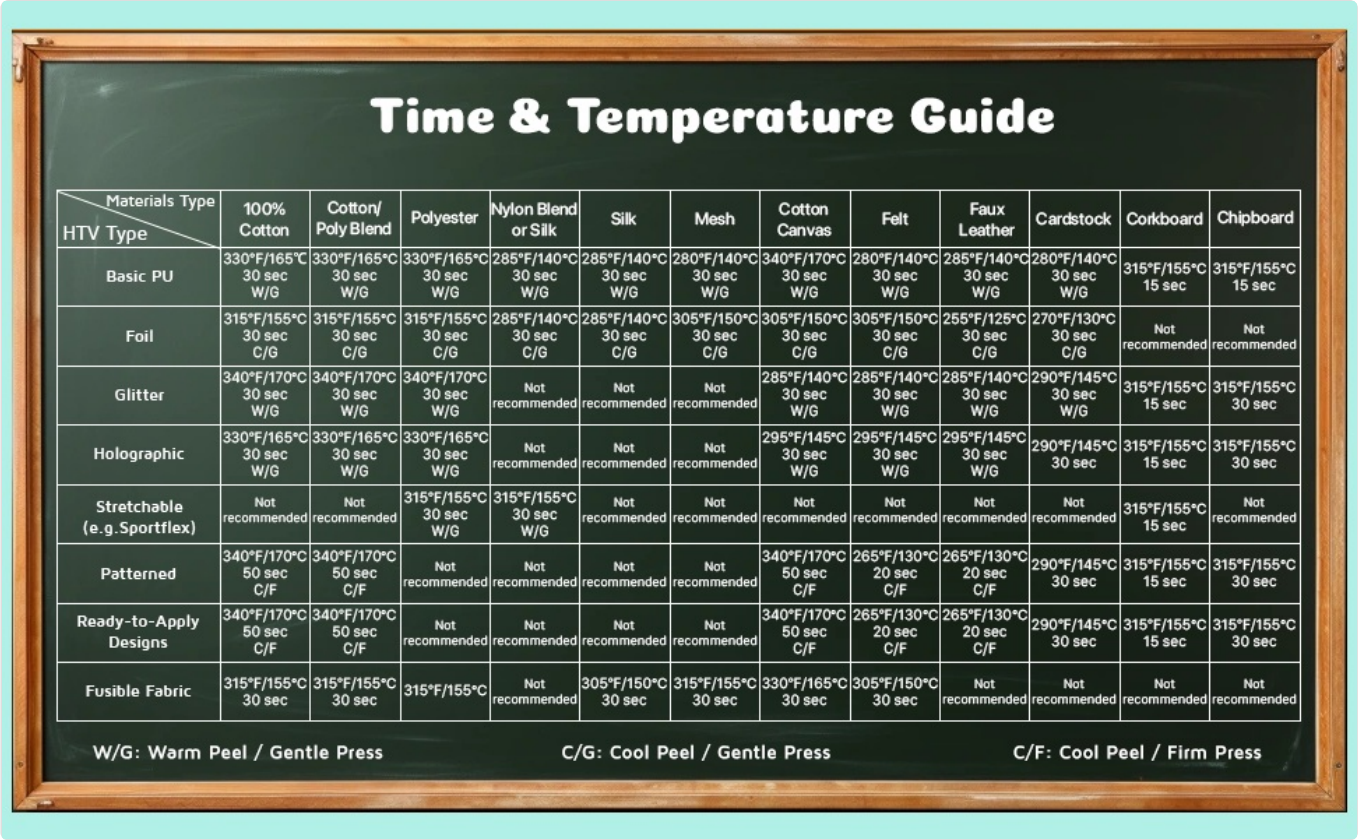
Official Product Video: Basic Operation

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Video: A demonstration of the Calogy Heat Press Machine for T-shirts, showing how to set temperature and time, place the transfer, and press it onto a garment. This video illustrates the general process applicable to the EASYCOUNT E machine.

Time & Temperature Guide:

Always refer to this guide for optimal results based on your material and HTV type. Adjust settings as needed for specific transfer materials.



HTV Type \ Materials Type	100% Cotton	Cotton/ Poly Blend	Polyester	Nylon Blend or Silk	Silk	Mesh	Cotton Canvas	Felt	Faux Leather	Cardstock	Corkboard	Chipboard
Basic PU	330°F/165°C 30 sec W/G	330°F/165°C 30 sec W/G	330°F/165°C 30 sec W/G	285°F/140°C 30 sec W/G	285°F/140°C 30 sec W/G	280°F/140°C 30 sec W/G	340°F/170°C 30 sec W/G	280°F/140°C 30 sec W/G	285°F/140°C 30 sec W/G	280°F/140°C 30 sec W/G	315°F/155°C 15 sec	315°F/155°C 15 sec
Foil	315°F/155°C 30 sec C/G	315°F/155°C 30 sec C/G	315°F/155°C 30 sec C/G	285°F/140°C 30 sec C/G	285°F/140°C 30 sec C/G	305°F/150°C 30 sec C/G	305°F/150°C 30 sec C/G	305°F/150°C 30 sec C/G	255°F/125°C 30 sec C/G	270°F/130°C 30 sec C/G	Not recommended	Not recommended
Glitter	340°F/170°C 30 sec W/G	340°F/170°C 30 sec W/G	340°F/170°C 30 sec W/G	Not recommended	Not recommended	Not recommended	285°F/140°C 30 sec W/G	285°F/140°C 30 sec W/G	285°F/140°C 30 sec W/G	290°F/145°C 30 sec W/G	315°F/155°C 15 sec	315°F/155°C 30 sec
Holographic	330°F/165°C 30 sec W/G	330°F/165°C 30 sec W/G	330°F/165°C 30 sec W/G	Not recommended	Not recommended	Not recommended	295°F/145°C 30 sec W/G	295°F/145°C 30 sec W/G	295°F/145°C 30 sec W/G	290°F/145°C 30 sec	315°F/155°C 15 sec	315°F/155°C 30 sec
Stretchable (e.g.Sportflex)	Not recommended	Not recommended	315°F/155°C 30 sec W/G	315°F/155°C 30 sec W/G	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	315°F/155°C 15 sec	Not recommended
Patterned	340°F/170°C 50 sec C/F	340°F/170°C 50 sec C/F	Not recommended	Not recommended	Not recommended	Not recommended	340°F/170°C 50 sec C/F	265°F/130°C 20 sec C/F	265°F/130°C 20 sec C/F	290°F/145°C 30 sec	315°F/155°C 15 sec	315°F/155°C 30 sec
Ready-to-Apply Designs	340°F/170°C 50 sec C/F	340°F/170°C 50 sec C/F	Not recommended	Not recommended	Not recommended	Not recommended	340°F/170°C 50 sec C/F	265°F/130°C 20 sec C/F	265°F/130°C 20 sec C/F	290°F/145°C 30 sec	315°F/155°C 15 sec	315°F/155°C 30 sec
Fusible Fabric	315°F/155°C 30 sec	315°F/155°C 30 sec	315°F/155°C	Not recommended	305°F/150°C 30 sec	315°F/155°C 30 sec	330°F/165°C 30 sec	305°F/150°C 30 sec	Not recommended	Not recommended	Not recommended	Not recommended

Image: A detailed table providing recommended time and temperature settings for different HTV types (Basic PU, Foil, Glitter, Holographic, Stretchable, Patterned, Fusible Fabric) across various material types (100% Cotton, Cotton/Poly Blend, Polyester, Nylon Blend or Silk, Silk, Mesh, Cotton Canvas, Felt, Faux Leather, Cardstock, Chipboard). Includes notes for warm peel/gentle press, cool peel/gentle press, and cool peel/firm press.

Maintenance

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

- **Cleaning:** Ensure the machine is unplugged and completely cool before cleaning. Wipe the heating plate with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the heat press on its safety base in a dry, cool place when not in use. The included canvas bag can be used for protection.
- **Inspection:** Periodically check the power cord for any signs of damage. If any damage is found, discontinue use and contact customer service.

Troubleshooting

If you encounter issues with your heat press, refer to the following common solutions:

- **Machine Not Heating:** Ensure the power cord is securely plugged in and the ON/OFF button is pressed. Check if the temperature is set correctly.
- **Uneven Heat Transfer:** Verify that the garment and transfer material are laid flat without wrinkles. Ensure even pressure is applied during the pressing process.
- **Transfer Not Sticking:** Confirm that the correct time and temperature settings are used for your specific HTV and fabric type (refer to the Time & Temperature Guide). Ensure sufficient pressure is applied.
- **Overheating:** The machine has an automatic shut-off feature for overheating. If this occurs, unplug the device and allow it to cool down completely before attempting to use it again.

For further assistance, please contact customer service.

Specifications

Feature	Detail
Model Number	HP5APP
Heating Plate Size	12 inches x 10 inches (30.52 cm x 25.4 cm)
Product Dimensions	13"L x 6"W x 14"H (33 cm x 15.2 cm x 35.6 cm)
Item Weight	7.5 pounds (3.4 kg)
Temperature Range	210-400°F (100-205°C)
Time Range	0-600 seconds
Material	High-performance Polyamide (PA9T)
Safety Features	Auto Shut-off, Fireproof Design, Overload Protection, Insulated Anti-slip Base, Overcurrent Protection, Short Circuit Protection

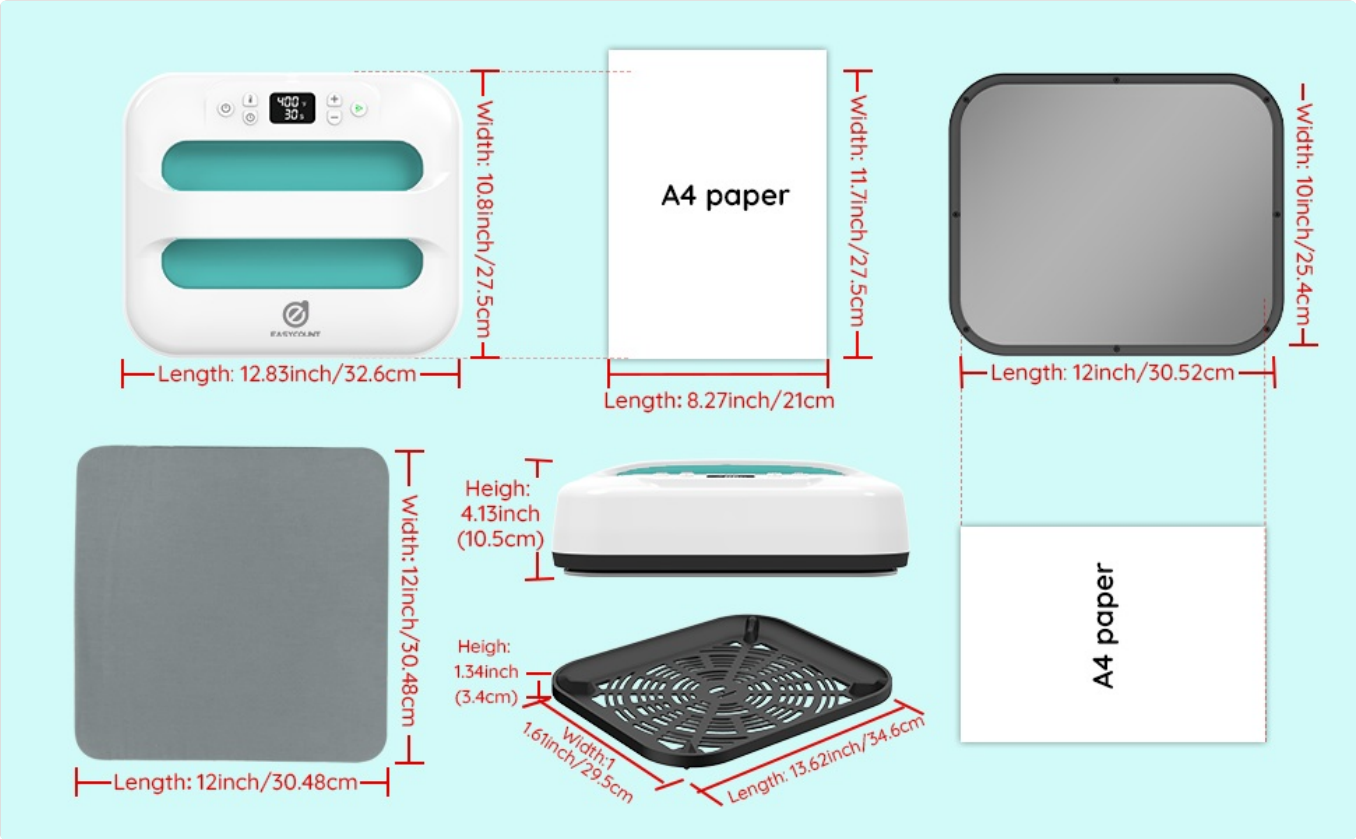


Image: Diagram illustrating the dimensions of the heat press machine and its heating plate, along with a comparison to A4 paper size for scale.

Warranty and Support

The EASYCOUNT E Heat Press Machine comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures reliable performance under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact our friendly customer service team. Refer to the contact information provided in your product packaging or on the official EasyCount E website.

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