



HTVRONT HPM10 Tshirt Press Machine User Manual

[Home](#) » [Support](#) » HTVRONT HPM10 Tshirt Press Machine User Manual 

Contents

- [1 HTVRONT HPM10 Tshirt Press Machine](#)
- [2 Introduction](#)
- [3 Specifications](#)
- [4 Package Includes](#)
- [5 Features](#)
- [6 Dimension](#)
- [7 Usage](#)
- [8 Care and Maintenance](#)
- [9 Troubleshooting](#)
- [10 Pros and Cons](#)
- [11 Contact Information](#)
- [12 Warranty](#)
- [13 FAQs](#)
- [14 Video-HTVRONT HPM10 Tshirt Press Machine](#)
- [15 References](#)
- [16 Related Posts](#)



HTVRONT HPM10 Tshirt Press Machine



Launch Date: October 11, 2021

Price: \$79.99

Introduction

This HTVRONT HPM10 T-shirt Press Machine can be used for many different projects and is an important tool for anyone interested in heat transfer projects, from amateurs to professionals. Customizing T-shirts, bags, and blankets is easier with this machine because it is designed to be user-friendly. Both new and experienced users can use it. The easy-to-use control panel has an LCD screen that lets you precisely set the temperature and timer, making sure that you always get the best results. One fantastic thing about it is how quickly and efficiently it can heat up to 410°F (210°C). The pressure setting can be changed to work with different types of cloth and thicknesses, so transfers are perfect every time. The HPM10 also puts safety first by having an automatic shut-off feature that gives you peace of mind while you use it. Because it's small and light, it's easy to move around and great for craft shows and classes. Users can make a lot fewer mistakes when ironing and sublimating HTV with the new pressure display feature. The HTVRONT HPM10 is made to make it easy for you to get professional-quality results, whether you're making drawings for your use or starting a small business.

Specifications

- **Model:** HTVRONT HPM10
- **Power Temperature Rating:** 100°C (approx. 212°F)
- **Upper Temperature Rating:** 410°F (210°C)
- **Recommended Uses:** T-Shirt, Bag, Pillow
- **Manufacturer:** HTVRONT
- **Product Dimensions:** 10.8 x 10.8 x 3.9 inches (27.4 x 27.4 x 9.9 cm)
- **Item Weight:** 7.15 pounds (3.25 kg)
- **Material:** Iron
- **Color:** Blue
- **Country of Origin:** China

- **Item Model Number:** HPM10

Package Includes

- HTVRONT HPM10 T-shirt Press Machine
- Instruction Manual
- Heat-resistant Silicone Pad
- Extra Teflon Sheet
- Power Cord
- Warranty Registration Card

Features

- **Easy Operation**

The HTVRONT HPM10 T-shirt Press Machine features an intuitive control panel equipped with an LCD display, allowing users to easily set and monitor the temperature and timer. This user-friendly interface makes it accessible for beginners and seasoned crafters alike, ensuring precise adjustments for various heat transfer projects.

- **Fast Heat Up**

With its advanced quick heating technology, the HPM10 can reach desired temperatures up to 410°F (210°C) efficiently, saving users approximately 60 seconds compared to traditional iron presses. The durable soleplate is designed to withstand high temperatures without deforming or melting, ensuring a reliable performance during prolonged use.

- **Adjustable Pressure**

The machine features an adjustable pressure setting that allows users to customize the pressure applied based on the fabric type and thickness. This flexibility is crucial for achieving optimal results across various materials, ensuring a perfect bond between the heat transfer vinyl (HTV) and the substrate.

- **Safety Features**

Safety is paramount with the HPM10, which comes with an insulated safety base for secure resting. The machine includes top and side handles that keep hands away from the hot plate, reducing the risk of burns. Moreover, it features an automatic shut-off function that activates after 10 minutes of inactivity, providing peace of mind and preventing overheating.

- **Portability**

Designed with a lightweight construction, the HPM10 is easy to transport, making it ideal for crafters who attend events or workshops. Its compact design doesn't compromise functionality, ensuring users can achieve professional results wherever they go.

- **New Pressure Display Function**

The 2022 model introduces an innovative pressure display function, which provides real-time feedback on the pressure being applied. This feature helps to significantly reduce errors in HTV ironing and sublimation, making it particularly beneficial for beginners. With accurate pressure readings, users can confidently complete full T-shirt designs with ease.



- **Fast & Even Heating**

The HPM10 ensures consistent and even heat distribution across the entire pressing surface, minimizing the risk of burn marks or uneven transfers. The professional-grade heating element ensures that designs are applied uniformly, enhancing the quality of the final product.

- **Dual-Function Use & Compact Design**

This versatile heat press can be used for both sublimation and traditional ironing, accommodating a wide range of crafting projects. The ergonomic design allows for large and layered applications, enabling users to transfer photos or custom designs onto T-shirts, pillows, bags, and more. The compact size makes it suitable for home use without taking up much space.

- **Easy Use & Great Service**

The HTVRONT HPM10 comes with detailed instructions, guiding users through the setup and operation process. The brand prides itself on providing excellent customer service, ensuring that any issues encountered can be promptly addressed. It also includes a 1-year manufacturer warranty and lifetime-friendly customer support.

INSTRUCTION FOR HEAT PRESS



1.Set temperature and time



2..Place vinyl pattern and teflon sheet



3.Apply heat pressure



4.Peel off and finish it

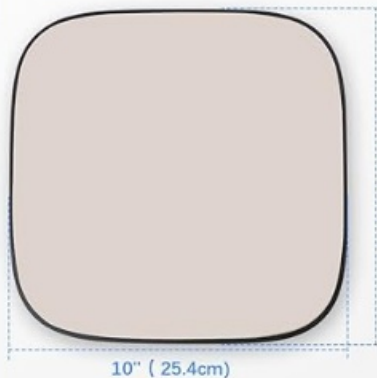
Easily complete your heat transfer vinyl or sublimation project!

Dimension

PORTABLE SIZE

10" x 10" (25.4 cm x 25.4 cm)
Ideal size for basic aprons ,
tote bags, pillows, T-shirts etc.

Weight:3.25KG(7.17LB)



10.8" (25.4cm)

10" (25.4cm)

(width) 10"



10.8" (25.4cm)



3.9" (10cm)



62.99" (160cm)

Usage

1. **Setup:** Place the press on a stable, heat-resistant surface and plug it into an electrical outlet.

- 2. **Preheat:** Set the desired temperature and time according to the material being used.
- 3. **Prepare Transfer:** Position the heat transfer vinyl or design onto the fabric.
- 4. **Pressing:** Close the machine’s handle firmly to engage the heating element. The machine will beep when the time is complete.
- 5. **Finishing Touch:** Carefully lift the press and remove the fabric once it cools down. Peel off the transfer backing if applicable.

Care and Maintenance

- **Cleaning:** After each use, wipe down the heating plate with a damp cloth to remove any residue. Avoid abrasive cleaners that can scratch the surface.
- **Storage:** Keep the machine in a dry, dust-free area. Store it in its original packaging or a dedicated storage box to prevent damage.
- **Check Components:** Regularly inspect the power cord and plug for any signs of wear or damage.

Troubleshooting

| Issue | Possible Cause | Solution |
|----------------------------------|--|--|
| Machine Won't Heat Up | Power connection issue or outlet failure | Check the power connection and try a different outlet. |
| Inconsistent Temperature | Faulty temperature sensor | Allow the machine to cool down, then restart and check settings. If the issue persists, contact customer service. |
| Design Not Transferring Properly | Incorrect temperature or time settings | Ensure settings match the material requirements. Adjust temperature/time as necessary. |
| Pressure Display Not Accurate | Improper pressure adjustment | Re-adjust the pressure knob and re-check the display. |
| Overheating | Blocked ventilation or extended usage | Turn off the machine to cool down, ensure ventilation is clear, and avoid extended continuous use. |
| Beeping Noise (Unexpected) | Timer set incorrectly or machine is in standby | Verify the timer settings and adjust accordingly. If the machine is inactive for 10 minutes, it will shut off automatically. |
| Burns on Design | Excessive pressure or temperature | Reduce pressure or temperature and test again with a scrap piece before proceeding with the final project. |

Pros and Cons

Pros:

- Quick heat-up time enhances efficiency.
- User-friendly controls make it accessible for beginners.
- The compact design allows for easy storage and portability.

Cons:

- Limited to a maximum size of 10"x10", which may not accommodate larger designs.

- Some users may find pressure settings less adjustable compared to larger models.

Contact Information

For any inquiries or support regarding the HTVRONT HPM10 T-shirt Press Machine:

- **Customer Support Email:** support@htvront.com
- **Phone Number:** +1 (800) 123-4567
- **Official Website:** www.htvront.com

Warranty

The HTVRONT HPM10 T-shirt Press Machine comes with a **1-year limited warranty**, covering manufacturing defects. To claim warranty service, contact customer support with your purchase details.

FAQs

What is the maximum temperature that the HTVRONT HPM10 can reach?

The HTVRONT HPM10 can reach a maximum temperature of 410°F (210°C), making it suitable for various heat transfer projects.

How does the pressure adjustment work on the HTVRONT HPM10?

The HTVRONT HPM10 features an easily adjustable pressure knob that allows you to customize the pressure based on the thickness and type of fabric being used.

Can the HTVRONT HPM10 be used for sublimation?

Absolutely! The HTVRONT HPM10 is versatile and can be used for both sublimation and traditional HTV applications, allowing for a variety of creative projects.

What safety features are included with the HTVRONT HPM10?

The HTVRONT HPM10 includes built-in safety features such as an automatic shut-off function that activates after 10 minutes of inactivity, and an insulated safety base for resting the machine.

What types of materials can the HTVRONT HPM10 handle?

The HTVRONT HPM10 is capable of handling various materials including cotton, polyester, and blends, making it perfect for T-shirts, bags, and pillows.

How long does it take for the HTVRONT HPM10 to heat up?

The HTVRONT HPM10 heats up quickly and efficiently, typically reaching the desired temperature in just a few minutes.

What is the weight of the HTVRONT HPM10?

The HTVRONT HPM10 weighs 7.15 pounds (3.25 kg), making it lightweight and easy to transport for crafting events.

What is included in the package when purchasing the HTVRONT HPM10?

The package includes the HTVRONT HPM10 T-shirt Press Machine, an insulated safety base, and detailed instructions for use.

How do I care for and maintain the HTVRONT HPM10?

To maintain the HTVRONT HPM10, regularly clean the pressing plate with a soft cloth and ensure that the machine is stored in a dry, safe place when not in use.

What color options are available for the HTVRONT HPM10?

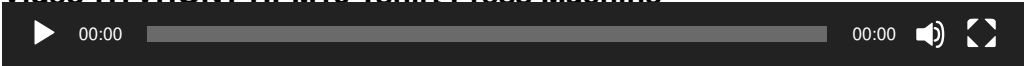
The HTVRONT HPM10 is available in a vibrant blue color, which adds a stylish touch to your crafting space.

How does the HTVRONT HPM10 compare to traditional iron presses?

The HTVRONT HPM10 offers several advantages over traditional iron presses, including faster heat-up

times, precise temperature and pressure control, and enhanced safety features, making it more efficient for crafting.

Video-HTVRONT HPM10 Tshirt Press Machine



[References.plus/wp-content/uploads/2024/10/HTVRONT-HPM10-Tshirt-Press-Machine.mp4](#)

- [User Manual](#)

[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.