

# **AIDARY**

User manual  
Heat Press Machine

# **HPC480**

# HEAT PRESS MACHINE



## User Manual

### Introduction

A heat press machine is using temperature and pressure with a certain amount of time to transfer images on items, the transfer is permanently embedded into the product.

### Package Contents

Heat Press Machine x1

User Manual x1

Cable x 1



## Product Structure

1. Power switch	4. Pressure Knob
2. Handle	5. Heating plate
3. Digital controller	6. Silicone mat
7. Bottom plate	

## 1.Printing Methods

1. Make sure the power plug is well connected to the wall socket, then press the power switch to turn on.
2. Set the temperature and the time you want ( See the temp&time setting sheet )
3. The buzzer will sound when the temperature reaches the setting temperature, place the object (e.g T-shirt) on press bed, and let the transfer paper upon the object, rotate the the pressure knob to get the right pressure required.
4. Press down the handle (meantime the sound will stop) and starts to transfer.

- The buzzer will sound again when the scheduled time is up, then lift up the handle, the transfer work is finished.

## 2.Recommended Setting for the Object

SURFACE	PRESS TIME	TEMPERATURE	PRESSURE	TIPS
Fiber/Fabric/Polyster material	35-40 seconds	180°C(400 F)	40 PSI (Medium)	With sublimation paper
Pure cotton material	20-25 seconds	165°C-170°C	40 PSI (Medium)	With transfer paper
Mouse pad	25-30 seconds	180°C(400 F)	40 PSI (Medium)	With sublimation paper
Metal card /Aluminium card	20-25 seconds	180°C(400 F)	40 PSI (Medium)	With sublimation paper
<b>These are approximate datas FYI</b>				

## 3.Maintain Note:

- Different item will require different temperature and time setting because the materials or thickness is different.
- This machine is not suitable for children to use or for food processing.
- Please turn off the machine and unplug the power cord when the machine is not in use.
- The heat plate will automatically cool down to the room temperature if the heat press stays non-use for more than 30 minutes.
- The heat-releasing fan will automatically starts when the temperature of heat plate reaches 80 °C (176 °F). It helps to reduce the temperature of electrical parts and prolong the service life of them

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