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XPRESS 1620SA SWING AWAY with Caddie

USER MANUAL



NOTICE

1. Use the heat transfer press only as intend
2. Please keep children away from the machine
3. Use correct power outlet before plugging in the device
4. Burns can occur from contact with hot surface
5. Please hold the handle firmly when machine is opening
6. Turn off the device when not in use and remove the power plug



CONTENT

● In the Box	03
● Product Features	04
● Display Settings	05/06
● Operation Instruction	07/08
● Transfer Parameters	09
● Troubleshooting	10

XPress 1620SA Swing Away with Caddie (110v)



In the boxes

1 x XPress 1620 SA

1 x Power Cable

1 x Caddie *

1 x User Manual

* Please note assembly is required

MACHINE INTRODUCTION



1. Control Display

2. Heating Plate Cover

3. Silicone Mat

4. Lower Plate

5. Handle Bar

6. Power Switch

7. Pressure Knob

8. Power Outlet

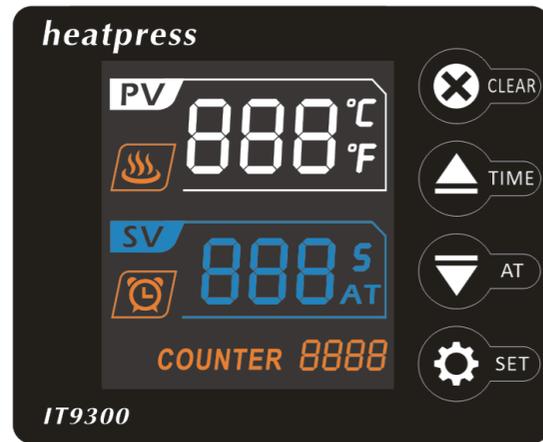
9. Swing Arm

10. Caddie locking wheel

11. Sliding Setup Knob

12. Height Adjustment Knob

CONTROLLER PROGRAM



- PV** : Present Value
- SV** : Set Value
- °C** : Celsius Read-out
- °F** : Fahrenheit Read-out
- S** : Timing in Seconds
- 888** : Temperature Digits
- : Heating Indicator
- : Timing
- : Plus Digits
- : Decrease Digits
(Long hold for temperature calibration)
- : Set Mode
- : Counter Clearance
(Long Hold)

CONTROL SETTING



Control Panel Display



P-1 : Temp. Setting Mode
Touch SET & ↑↓ buttons to set desired Temp.



P-2 : Time Setting Mode
Touch SET & ↑↓ buttons to set desired time.



P-3 : °C or °F Read-out
Touch SET & ↑↓ buttons to set °C or °F



P-3 : °C or °F Read-out
Touch SET & ↑↓ buttons to set °C or °F



P-4 : Auto Power-off Mode
Touch SET & ↑↓ buttons to set auto-off time with 0-120 mins range



Auto-off Introduction
It reads OFF and machine starts to cool down after machine raises to SET temp. and remains no operation for P-4 set time. Operation like control panel setting or heat pressing.



Wake Machine from Sleepy Mode
You can wake up the heat press from sleepy mode by touching any button on the control panel, and machine starts to heat again.



Clear Counter NO.
You can long hold the CLEAR button to clear the COUNTER NO. on the panel.

User Operation

A  Pickup the Socket and connect to power outlet then power-on the heat press.

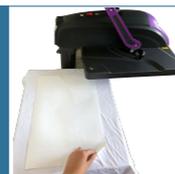
B  Set recommended **TEMP, TIME**. See Page 9 for recommendations.

C  Adjust the pressure knob and set the right pressure for your application.

D  Wait for heat press to heat up to the set temperature.

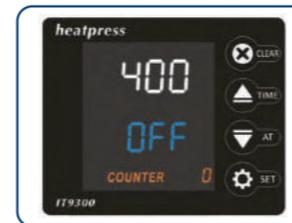
E  When ready, place your items on the lower platen.
Recommend to preheat garment and cover with teflon or parchment paper.

F  To press, hold the platen grip and press down.

G  Peel off/remove the transfer paper.
See paper recommendations for cold or hot peel.

H  Repeat steps E through G as needed per your preferred transfer paper recommendations.

User Operation



Control panel P-4 is auto power-off setting with range 0-120min, 0 refers to not going enter into sleepy mode. As long as machine reaches to the set Temp. and is kept no in use for set time Say. 60mins, machine will enter into sleepy, display shows OFF and temperature cools down. You could touch any button on the control panel to wake up the machine.



After ten thousands of swing-away and press, maybe you need to adjust the position screw on the back column to make sure the upper heating platen and lower platen is always paralleled.



Regardless of the regular T-shirts or thin products, XPress 1620SA™ Series are also recommended for fluffy items like 4cm thick while soft down-coats, sweaters, etc. While it's no so recommended for hard/solid & thick items like 2cm MDF boards or ceramic tiles, of course thinner product like 1cm is well supported.

For any further help, please contact our support team.

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Transfer Material	Base Material	Print Head	Device	Temperature	Time	Pressure	Remarks
SubiMate Paper	Polyester 100% Poly 60% Poly - 40% Cotton <small>*Color may fade with lower polyester percentages</small>	TFP - DX	<ul style="list-style-type: none"> Xpress 1620SA XPress 1620SA Caddie 	392 °F	35 s	Low to Medium	Mirror your design when printing.
Shock Line Top Cut	Light color polyester fabric	Toner	<ul style="list-style-type: none"> Xpress 1620SA XPress 1620SA Caddie 	347 °F	30 - 35 s	Medium to High	Mirror your design when printing.
	Light color cotton fabric						
	Non woven fabric bags						
Shock Line Top Dark	Dark/Colored Polyester	Toner	<ul style="list-style-type: none"> Xpress 1620SA XPress 1620SA Caddie 	285 °F	30 - 35 s	Medium to High	Mirror your design when printing.
	Dark/Colored Cotton						
LeatherMate	Leather	Toner	<ul style="list-style-type: none"> Xpress 1620SA XPress 1620SA Caddie 	255 °F	60 s	Medium to High	Use a Layer of Polyester on top, prior to pressing, for protection.
Fuze Fabric	Cotton	TFP - DX	<ul style="list-style-type: none"> Xpress 1620SA XPress 1620SA Caddie 	385 °F	35 - 40 s	Low to Medium	Use a Layer of Polyester on top, prior to pressing, for protection.

Q: When pressed onto the garments, the color of the design is faded, or transfers are not fully stacked onto the garments.

A: Reason comes from three points, the pressure is not enough, the temperature is not hot enough or the design has not been pressed for enough time. You may need to try more to get right temp, time and pressure.

Q: The transfer paper is stuck on the heating platen.

A: You should use a Teflon sheet or parchment paper to cover the transfer paper prior to pressing.

Q: Hard to peel off the transfer paper or vinyl.

A: Please make sure transfers are warm peel or cold peel, so as to peel off accordingly.

Q: LCD control panel shows “000”.

A: That refers the thermocouple wire is disconnected, you shall turn to support team for help and replace the disconnected connection.

Q: How to get a reasonable pressure.

A: Adjust the pressure knob and try to lock down the handle, feel there is certain large resist force.

Q: Turn on the power, but the heat press does not work.

A: Pls check the power plug connected well to the socket, you may turn to support team if problem is still remaining.