

Akiles i-Lam

Instruction Manual



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iLam Operational Manual

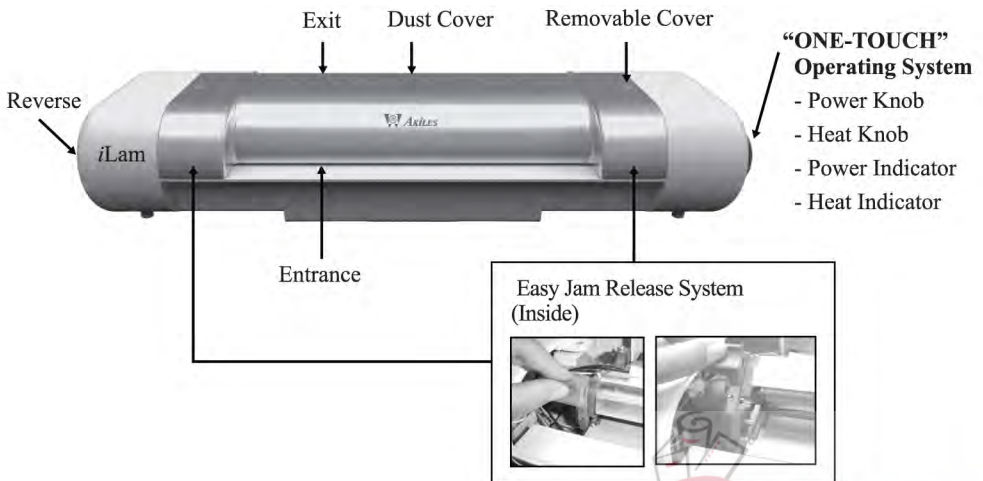
INTRODUCTION

Congratulations on the purchase of your new *iLam*, a modern, practical and reliable laminator. Your *iLam* was designed with a unique full range of functions, safety features and premium quality components to guarantee an effortless and professional laminating experience, as well as many years of trouble-free service. The *iLam* can operate with any standard cold or thermal pouch of up to 7 mils thick. It can also operate with or without a carrier. Note: For best results, we recommend the use of your *iLam* without a carrier. Use carriers only with inferior quality pouches (high adhesive composition), as they may excrete excessive adhesive, which can potentially damage the system. Your *iLam* can laminate pictures and other hard-to-laminate substrates.

FEATURES

IMPORTANT

We recommend that you take a moment to familiarize yourself with the functions of your new *iLam*. Make sure you read all the features and safety instructions, and follow these guidelines to install, operate and maintain your *iLam*. You will find that with just a little practice, anyone can achieve professional results.



OPERATION

1. Place your *iLam* on top of a sturdy work table and connect the power plug to an outlet.
2. Press the Power knob to the ON position (Knob will pop out after being pressed and the light indicator will begin to blink (blue), indicating that the *iLam* is now on and is heating up). The Dust Cover will automatically retract.
3. Rotate the switch to the desired temperature. Rotate it clock-wise to increase the temperature and counter clock-wise to decrease the temperature. The blue light will stop blinking and stay steady-on once the *iLam* has reached the selected temperature.
4. Begin lamination by inserting the document into the pouch and feeding the pouch through the *iLam*.

IMPORTANT : Pouches from different manufacturers or pouches of different thickness require different temperature settings. Laminating different substrates may also require an adjustment of temperature. In general :

- (a) If the pouch does not seal well or the lamination is cloudy, the pouch requires more temperature. Increase the temperature by gradually rotating the temperature knob clock-wise. Wait for the blinking light to become steady and proceed to laminate. Repeat this step until the right temperature is obtained.
 - (b) If the pouch has wrinkles (feels/looks warped), the pouch requires less temperature. Decrease the temperature by gradually rotating the temperature knob counter-clock-wise. Wait for the blinking light to become steady and proceed to laminate. Repeat this step until the right temperature is obtained.
5. Turn off your *iLam* when done. The Dust Cover will close and the light indicator will start to blink in red. The rollers will stop turning and the light will become solid red when the rollers reach below 60°C . This may take 10 to 20 minutes.
 6. Think green: We recommend that you disconnect the *iLam* from power outlet if it will not be used soon after.

FEATURES

MODEL	<i>iLam 240</i>	<i>iLam 340</i>
LAMINATING WIDTH	9.4" (240MM)	13.4" (340MM)
POUCH THICKNESS	3 Mils to 7 Mils (75 mic to 175 mic)	
TEMPERATURE CONTROL	Digital (PID)	
HEATING METHOD	Pre-heater + Hot shoe (hot rollers)	
HEATING TIME	3 ~ 5 min.	
ROLLERS	4	
LAMINATING SPEED	FIXED: 23"/min.	
LIGHT INDICATORS	Power & Temperature	
EASY SHUT- OFF WITH AUTO COOLING FEATURE	YES	
REVERSE FUNCTION	YES	
EASY JAM RELEASE	YES	
ANTI-DUST COVER	YES	
COOLING FANS	YES	
COLD LAMINATION	YES	
PHOTO LAMINATION	YES	
POWER	400 W 110V-120V	600 W 110V-120V
DIMENSIONS (EQUIPMENT)	20.5" x 8-1/4" x 5-1/4" (520 x 210 x 134mm)	24-7/16" x 8-1/4" x 5-1/4" (620 x 210 x 134mm)
DIMENSIONS (BOX)	22-7/8" x 6-3/4" x 11-3/8" (580 x 171 x 290mm)	26-3/4" x 6-3/4" x 11-3/8" (680 x 171 x 290mm)
WEIGHT AND VOLUME	11 Lbs (5 kg.) / 1.0 CbFt	13.25 lbs (6 Kg.) / 1.20 Cbft
COVER	Plastic	
WARRANTY	One year	

WARRANTY POLICY

Your *iLam* has a warranty of one year from date of purchase. In the event of a manufacturer's defect, your distributor (at option) will repair or replace it. Important: This warranty does not cover damages due to improper use or mistreatment of the unit, including any extraordinary event leading to the damage of the machine, whether it is reversible or not.

If your *iLam* is not laminating properly, first follow the corrective actions within this manual. If the problem persists, please contact your dealer for further instructions. Please have your machine's serial number and the purchase date ready. If the machine must be returned to your distributor, it is your responsibility to properly pack and ship it, as any damages incurred during its transportation are not covered by our warranty policy.

SPECIAL FEATURES

- ** Your *iLam* has a Reverse button to reduce accidental jams.
- ** Your *iLam* has a special Easy Jam Release Mechanism to conveniently and easily clear up any jam if the reverse button was not pressed on time.

Remark : Also use the Easy Jam Release Mechanism to open the rollers to clean them as needed.

In case of a jam or to clean the rollers:

- Turn unit off and disconnect the *iLam* from power outlet.
- Wait for the *iLam* to cool off (if hot).
- Remove top cover.
- Press and lift Easy Jam Release Mechanism on both sides of front top roller.
- Remove document and/or clean rollers.
- Lower roller (lower and press Easy Jam Release Mechanism for easier locking of roller).
REMARK : Make sure roller is securely locked before continuing operation.
- Close top cover.
- Connect unit to power outlet and turn power back on.
- Continue with lamination.

SAFETY INSTRUCTIONS

- o Keep fingers, hair, jewelry, necktie and any loose clothing or objects away from the *iLam* entrance, as they may be accidentally pulled into the rollers. In case of entanglement, press the reverse button right away. If entanglement persists, cut off the power supply at once and open the rollers by pressing and lifting the **Easy Jam Release Mechanism**.
- o Do not allow children to operate the machine. The *iLam* is not a toy.
- o Always turn off *iLam* when not in use.
- o To reduce the risk of electrical shock, never operate *iLam* in a wet area or near water.
- o Do not use *iLam* if the power cord is damaged.
- o Do not allow the cable to be in direct contact with a hot surface.
- o Do not operate *iLam* with cover open.
- o Turn off, disconnect power and allow *iLam* to cool off if cover needs to be opened to clean rollers or fix jam.
- o Do not touch the cover, rubber rollers or heating parts while the *iLam* is working or if the machine is still hot.
- o Do not place articles on top of the *iLam*.
- o Contact your distributor if service is needed. The *iLam* has no parts that can be serviced by the consumer.