

## **BONSEN 9 inch+100 sheets**

# **BONSEN A4 Thermal Laminator Machine User Manual**

Model: 9 inch+100 sheets

## **1. INTRODUCTION**

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Thank you for choosing the BONSEN A4 Thermal Laminator Machine. This manual provides essential information for the safe and efficient operation of your new laminator. Please read it thoroughly before first use and keep it for future reference.

## **2. SAFETY INFORMATION**

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- Always ensure the laminator is placed on a stable, flat surface.
- Do not insert empty laminating pouches into the machine.
- Never attempt to use the laminator before it has fully warmed up.
- Keep hands and loose clothing away from the feed opening during operation.
- Do not laminate items thicker than the specified mil (3mil or 5mil) or larger than the maximum width (9.33 inches).
- Unplug the laminator from the power outlet when not in use or before cleaning.
- Keep out of reach of children.

## **3. PACKAGE CONTENTS**

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Your BONSEN A4 Laminator Machine package includes:

- 1 x BONSEN A4 Laminator Machine
- 50 x A4 Laminating Sheets
- 25 x A5 Laminating Sheets
- 25 x A6 Laminating Sheets

# 4-in-1 Laminator Kit



The BONSEN A4 Laminator Machine shown with the included A4, A5, and A6 laminating sheets, highlighting the compact size and weight of 4.10 lbs.

## 4. PRODUCT OVERVIEW

Familiarize yourself with the components of your laminator:



A top-down view of the BONSEN A4 Laminator Machine, showing the power switch, mode selection buttons (Photo, 5mil, 3mil), and indicator lights.

Key features include:

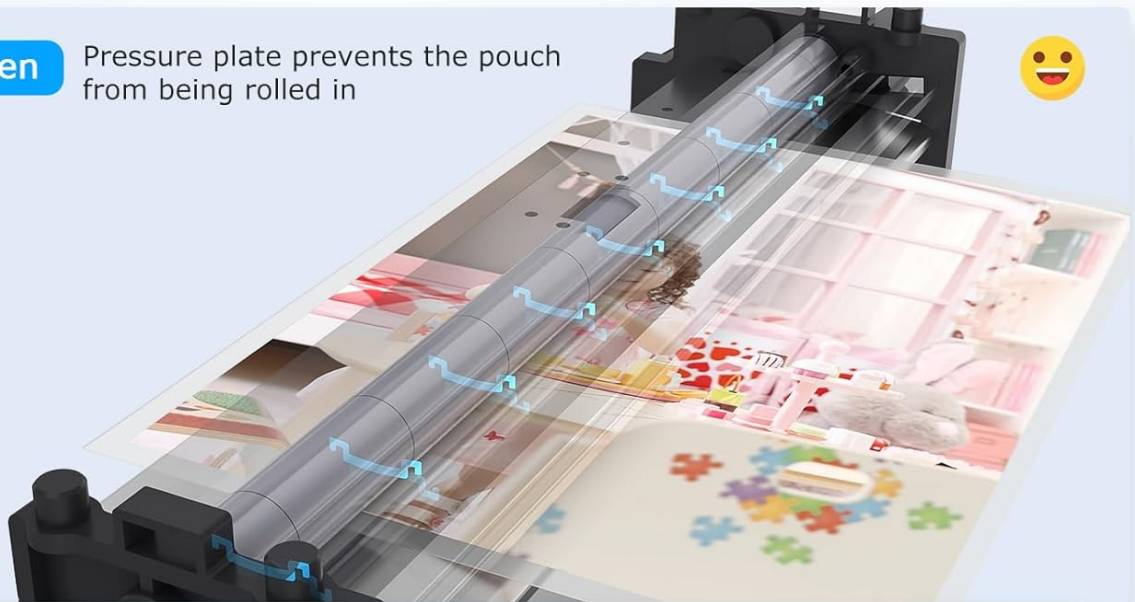
- **Patented Never Jam Technology:** Designed with pressure plates to prevent pouches from rolling in, ensuring smooth lamination.
- **Multiple Laminating Modes:** Photo, 5mil, and 3mil settings for various document types and pouch thicknesses.
- **Fast Warm-up:** Ready in 1-3 minutes with a clear indicator light.
- **Wide Entry:** 9.33-inch entry accommodates A4, A5, A6, legal, and letter size documents.

# Patented Never Jam Technology

Ensures efficient lamination experience

**Bonsen**

Pressure plate prevents the pouch from being rolled in



**Other**

Pouch is easily trapped or jammed in the rollers



An internal diagram showcasing BONSEN's patented Never Jam Technology, which uses pressure plates to prevent laminating pouches from jamming or wrinkling during the lamination process.



# 3 Laminating Modes Meet Your Needs

Suitable for 3-5 mil thick thermal pouches



**Photo** Photo Mode  
Lighter Items



Photo Papers

**5mil** 5mil Mode  
Thicker Items



Business Cards



Postcards

**3mil** 3mil Mode  
Lighter Items



Standard Printing  
Papers



Cardstocks

The laminator's control panel highlighting the three laminating modes: Photo mode for lighter items and photo paper, 5mil mode for thicker items like business cards, and 3mil mode for standard printing papers and cardstocks.

## 5. SETUP

1. **Unpack:** Carefully remove the laminator and all accessories from the packaging.
2. **Placement:** Place the laminator on a clean, dry, and stable surface with adequate space around it for proper ventilation and document feeding/exit.
3. **Power Connection:** Plug the power cord into a standard electrical outlet.

## 6. OPERATING INSTRUCTIONS

### 6.1. Basic Lamination Steps

1. **Power On and Select Mode:** Turn on the laminator using the ON-OFF switch. Select the desired laminating mode (Photo, 5mil, or 3mil) based on your pouch thickness and item type.

2. **Warm-up:** Wait for the 'Ready' indicator light to turn blue (typically 1-3 minutes). The '3mil' indicator will turn red when ready for use in 3mil mode.
3. **Prepare Document:** Place your document or photo inside a laminating pouch, ensuring it is centered with a small margin on all sides.
4. **Insert Pouch:** Insert the sealed end of the laminating pouch into the laminator's inlet. The machine will automatically feed the pouch through.
5. **Retrieve Laminated Item:** Once the laminated item exits the machine, place it on a flat surface to cool and flatten.

## Easy to Operate



Turn on and select laminating mode, then preheat for 3-5 minutes



Wait for the "Ready" indicator turns blue and the "3 mil" indicator turns red



Place your item in the laminating pouch



Insert the sealed end of the pouch into the laminator inlet

Visual guide showing the four easy steps to operate the laminator: turning on and selecting mode, waiting for the ready indicator, placing the item in the pouch, and inserting the sealed end into the inlet.

### 6.2. Important Lamination Tips

- Do not insert empty pouches into the machine.
- Always insert the sealed end of the pouch first.
- Align the pouch parallel to the laminator inlet.

- Place the item in the center of the pouch with a margin on each side.
- Do not connect multiple pouches together.
- Trim pouches only after laminating and cooling.
- Avoid using deformed or wrinkled pouches.
- Only laminate one pouch at a time.

## Long-Lasting Lamination

Protects Your Memories



Anti-Scratch



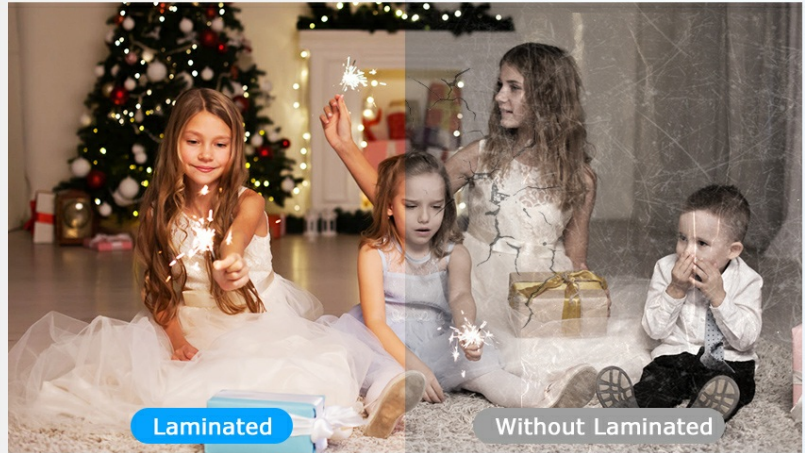
Anti-Bubble



Waterproof



Dustproof



A visual representation of important dos and don'ts for laminator use, including proper pouch insertion, avoiding empty pouches, and ensuring single-pouch lamination.

### 6.3. Versatile Applications

The BONSEN A4 Laminator is suitable for various uses, including:

- Photos
- Certificates
- Menus
- Business Cards
- Bookmarks
- DIY Crafts
- Documents



# Laminate Up to 9.33-Inch

Available for Legal and Letter Size (A4/A5/A6)



An image displaying a variety of items that can be laminated, such as photos, certificates, menus, and cards, demonstrating the laminator's versatility and 9.33-inch maximum width.



# Smooth Lamination

Keeps Your Memories Fresh



Anti-Scratch



Anti-Bubble



Waterproof



Dustproof

A visual comparison showing the benefits of smooth lamination, including anti-scratch, anti-bubble, waterproof, and dustproof properties, preserving memories and documents.

## Wide Use in Multi-Scene



The laminator being used in both a home setting (on a coffee table) and a school classroom, illustrating its wide applicability for personal, educational, and office use.

### 6.4. Official Product Video

Official product video demonstrating the features and operation of the BONSEN A4 Laminator Machine with Never Jam Technology. This video provides a visual guide to setting up, using, and understanding the benefits of the laminator.

## 7. MAINTENANCE

- **Cleaning:** Ensure the laminator is unplugged and completely cool before cleaning. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Roller Cleaning:** Periodically run a folded piece of paper through the laminator to clean the rollers.
- **Storage:** Store the laminator in a cool, dry place when not in use.

## 8. TROUBLESHOOTING



Problem	Possible Cause	Solution
Laminator not turning on	Not plugged in; Power switch off; Power outage	Check power connection; Turn on power switch; Check power supply
Pouch jam	Pouch inserted incorrectly (open end first); Pouch too thick; Item too large; Multiple pouches inserted	Turn off the machine, press the ABS release button, and gently pull out the pouch. Ensure sealed end is inserted first. Use correct pouch thickness. Laminate one item at a time.
Poor lamination quality (bubbles, cloudy)	Not fully warmed up; Incorrect temperature setting; Low quality pouches; Pouch too large for item	Wait for 'Ready' light to turn blue. Ensure correct mode (3mil/5mil/Photo) is selected. Use high-quality pouches. Ensure item fits snugly within the pouch with minimal excess.

## ABS Jam Release Button

Easy to clear the misfed pouch



The ABS (Anti-Blocking System) release button on the side of the laminator, used to clear misfed or jammed pouches by releasing the pressure on the rollers.

## 9. SPECIFICATIONS

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- **Brand:** BONSEN
- **Model:** 9 inch+100 sheets (L3102)
- **Product Dimensions:** 13.07 x 5.90 x 3.00 inches
- **Item Weight:** 4.10 lbs
- **Max Laminating Width:** 9.33 inches
- **Pouch Thickness Compatibility:** 3 mil or 5 mil thermal pouches
- **Warm-up Time:** 1-3 minutes
- **Laminating Speed:** 270 mm/min
- **Modes:** Photo, 5mil, 3mil
- **Technology:** Patented Jam Free Technology, NTC Temperature Control, 2-Roller System

## 10. WARRANTY AND SUPPORT

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BONSEN laminator machines come with professional customer service. For any assistance, questions, or concerns, please contact our customer service team. Refer to your product packaging or the official BONSEN website for the most up-to-date warranty information and contact details.

**Note:** Please read the full user manual before the first use. Never attempt to use before warm up is complete.