

O'SKOOL VL01

O'SKOOL VL01 Edge Banding Iron Instruction Manual

Model: VL01

1. INTRODUCTION

This manual provides instructions for the safe and effective use of the O'SKOOL VL01 Edge Banding Iron. Please read this manual thoroughly before operating the device and retain it for future reference.

2. SAFETY INFORMATION

- Always ensure the power supply matches the device's requirements (110V).
- Do not touch the heated shoe directly during or immediately after use to avoid burns.
- Place the iron on the included metal stand when not in active use to prevent damage to surfaces and reduce fire risk.
- Keep the iron away from flammable materials.
- Do not immerse the iron in water or any other liquid.
- Unplug the iron from the power outlet when not in use or before cleaning.
- Keep out of reach of children.
- If the power cord is damaged, it must be replaced by the manufacturer or a qualified service agent to avoid hazards.

3. PRODUCT OVERVIEW

3.1 Components

- Edge Banding & Sealing Iron (110V)
- Safety Metal Stand
- Protective Cotton Sock
- Operating Manual (this document)

3.2 Key Features

- **Digital Precision Heat Control:** Temperature range from 100°C to 200°C (212°F to 392°F) with an LCD display for

accurate monitoring.

- **Versatile Application:** Suitable for veneer edge banding, heat-shrink films, guitar repair, and RC model covering.
- **Non-Stick PTFE-Coated Shoe:** Ensures smooth gliding and prevents material sticking. Features a precision tip for reaching tight corners and curves.
- **Fast Heat-Up:** 150W heating element provides quick and stable heat.
- **Ergonomic Design:** Comfortable grip for reduced fatigue during extended use.



Beyond Edge Banding

Perfect for Plane Covering & Premier Choice

Figure 1: O'SKOOL VL01 Edge Banding Iron.



Figure 2: Digital LCD Temperature Display.

Non Stick PTFE-Coated Shoe

Precision Tip Design

- Glides through curves traditional irons can't reach.
- Handles tight radii with ease.



Figure 3: Non-Stick PTFE-Coated Shoe with Precision Tip.

Ergonomic

Purpose-Built Design

- Ergonomic Grip Comfortable, fatigue-free handling.



Figure 4: Ergonomic Design for Comfortable Handling.

4. SETUP

1. **Unpack:** Carefully remove the edge banding iron and all accessories from the packaging. Inspect for any damage.
2. **Place Stand:** Position the metal safety stand on a stable, heat-resistant surface.
3. **Attach Cotton Sock (Optional):** For delicate surfaces or to reduce direct heat transfer, slide the protective cotton sock over the iron's shoe. Ensure it fits snugly.
4. **Connect Power:** Plug the iron into a standard 110V electrical outlet.



Figure 5: Iron with Safety Metal Stand and Protective Cotton Sock.

5. OPERATING INSTRUCTIONS

5.1 Power On and Temperature Setting

1. Press the **ON/OFF** button to power on the iron. The LCD display will illuminate.
2. Use the **Temp. Adjust Increase (+)** and **Temp. Adjust Decrease (-)** buttons to set your desired temperature. The temperature range is 100°C to 200°C (212°F to 392°F).
3. The iron will begin heating. The red indicator light will flash when the set temperature is reached.

5.2 Switching Temperature Units (°C/°F)

To switch between Celsius (°C) and Fahrenheit (°F), press and hold both the **ON/OFF** button and the **(°C/°F)** button simultaneously for approximately 3 seconds.

Product Features

Easy to change temperature setting, touch of a button can be changed from °C to °F, you can change °C / °F by holding the (ON / OFF) & (°C / °F) button for about 3 seconds.

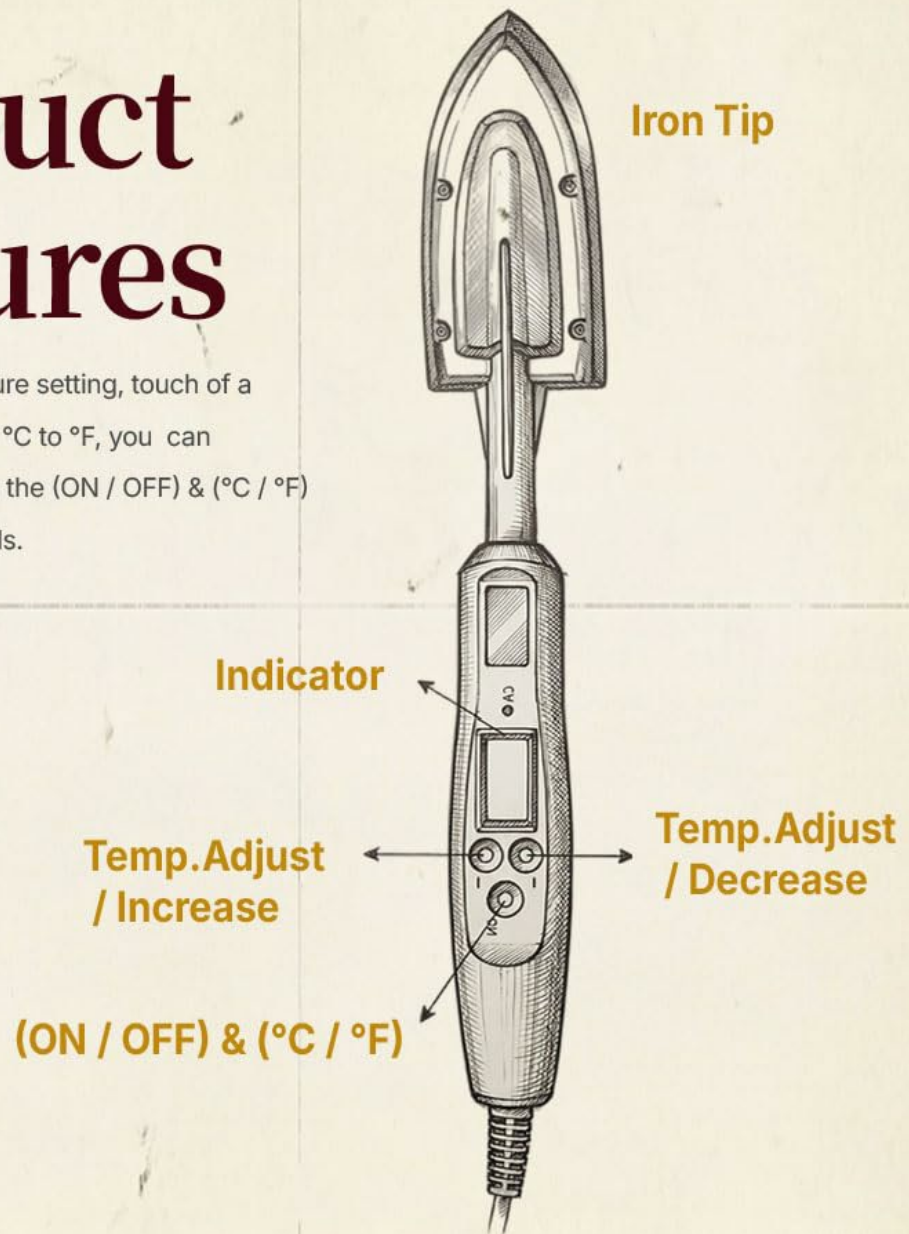


Figure 6: Product Features and Controls.

5.3 Application Techniques

Once the desired temperature is reached, carefully apply the iron to your material. The precision tip allows for detailed work in tight areas.



Figure 7: Applying covering to an RC model.

5.4 Instructional Videos

O'skool LCD Display Veneer Edge Banding Sealing Iron

Your browser does not support the video tag.

This video demonstrates the use of the O'SKOOL Edge Banding Iron for veneer edge banding, highlighting the LCD display and temperature control features.

LCD Display Veneer Edge Banding Sealing Iron

Your browser does not support the video tag.

A detailed video showcasing the functionality and application of the O'SKOOL Edge Banding Iron with its LCD display for precise temperature management.

6. MAINTENANCE

- **Cleaning the Shoe:** After use, and once the iron has cooled, gently wipe the PTFE-coated shoe with a soft, damp cloth to remove any adhesive residue. Do not use abrasive cleaners or solvents.
- **Cotton Sock Care:** If using the protective cotton sock, remove it after use and clean it as needed. Ensure it is dry before storing.
- **Storage:** Always store the iron on its metal safety stand in a dry, safe place, away from dust and moisture.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up or displays an error message.	No power, faulty outlet, internal malfunction.	Check power connection and outlet. If the issue persists, contact customer support.
Iron heats slowly.	Normal warm-up time, power fluctuation.	Allow adequate time for the iron to reach the set temperature. Ensure a stable power supply.
Temperature is inconsistent.	Incorrect temperature setting for material, external factors.	Verify the temperature setting is appropriate for your material. Ensure consistent contact with the material.

8. SPECIFICATIONS

- **Model Number:** VL01
- **Brand:** O'SKOOL
- **Material:** PTFE+TPR
- **Temperature Range:** 100°C to 200°C (212°F to 392°F)
- **Power:** 150W
- **Input Voltage:** 110V
- **Item Dimensions (L x W x H):** 14.96 x 3.42 x 2.36 inches
- **Color:** Multicolor



Figure 8: Product Dimensions.

9. WARRANTY AND SUPPORT

The O'SKOOL VL01 Edge Banding Iron is backed by a 1-year warranty. For product questions, basic setup assistance, or warranty claims, please contact O'SKOOL customer support. The product is manufactured in Taiwan, ensuring quality and dedicated support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question