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Adtech Precision Pro

AdTech Precision Pro Hot Glue Gun

INSTRUCTION MANUAL

Introduction

Thank you for choosing the AdTech Precision Pro Hot Glue Gun. This manual provides essential information for the safe and effective use of your new tool. Designed for precision and control, this 20-watt, high-temperature glue gun is ideal for small projects, intricate details, and various crafting applications. Please read these instructions thoroughly before first use and retain them for future reference.

Important Safety Instructions

WARNING: Hot glue guns operate at high temperatures. Improper use can result in burns or other injuries. Always exercise caution.

- Always plug the glue gun into a grounded electrical outlet.
- Do not touch the nozzle or melted glue, as they can reach high temperatures and cause severe burns.
- Keep the glue gun away from flammable materials.
- Never leave the hot glue gun unattended while it is plugged in or hot.
- Ensure adequate ventilation when using the glue gun.
- Do not immerse the glue gun in water or other liquids.
- Keep out of reach of children. Adult supervision is required if children are present.
- Unplug the glue gun when not in use and allow it to cool completely before storing.
- Use only mini-size (0.28" diameter) glue sticks with this device.

Package Contents

Verify that your package contains the following items:

- AdTech Precision Pro Hot Glue Gun
- Instruction Manual (this document)

Note: Glue sticks are typically sold separately.

Setup

1. **Insert Glue Stick:** Insert a mini-size (0.28" diameter) glue stick into the opening at the back of the glue gun. Push it gently until it stops.
2. **Position the Stand:** Ensure the built-in stand is extended and stable. This stand is designed to keep the hot nozzle elevated and prevent glue drips when the gun is not in use.
3. **Plug In:** Plug the 5-foot cord into a standard electrical outlet. The glue gun will begin to heat up immediately.
4. **Heat Up:** Allow the glue gun to heat for approximately 3-5 minutes. The glue stick will soften and be ready for use when the trigger can be squeezed to dispense glue.



Image: A user holding the AdTech Precision Pro Hot Glue Gun, illustrating the ergonomic design and two-finger trigger for comfortable and controlled operation.

Operating Instructions

1. **Prepare Your Work Area:** Ensure your work surface is protected from potential glue drips. Use a silicone mat or wax paper.
2. **Dispense Glue:** Once heated, gently squeeze the two-finger trigger to dispense melted glue from the precision nozzle. Apply glue to one surface you wish to bond.

3. **Bonding:** Immediately press the two surfaces together firmly. Hot glue sets quickly, typically within 30-60 seconds.
4. **Precision Application:** The fine tip nozzle is designed for tight spots, tiny dots, and thin seams. Use light pressure on the trigger for minimal glue output.
5. **Between Uses:** When not actively dispensing glue, place the gun on its built-in stand. The rubber grips on the base help prevent tipping and keep the nozzle elevated, reducing drips.
6. **Replacing Glue Sticks:** As a glue stick shortens, insert a new one into the back of the gun. The new stick will push the old one through.



Image: A detailed view of the AdTech Precision Pro Hot Glue Gun, highlighting its needle nozzle for precision gluing and the two-finger trigger for enhanced control.



Image: The AdTech Precision Pro Hot Glue Gun in action, demonstrating its use for detailed craft work, such as attaching small embellishments.

Maintenance

- **Cleaning the Nozzle:** While the gun is still warm (but unplugged), carefully wipe any excess glue from the nozzle with a dry cloth. Do not use water or solvents.
- **Storage:** Ensure the glue gun is completely cool before storing. Store in a dry, safe place away from direct sunlight and extreme temperatures.
- **Cord Care:** Do not wrap the cord tightly around the gun. Avoid kinking or damaging the power cord.

Troubleshooting

Problem	Possible Cause	Solution
Glue not dispensing	Gun not heated sufficiently; Glue stick not fully inserted; Wrong size glue stick.	Allow more time to heat; Push glue stick further in; Ensure mini-size (0.28") glue sticks are used.
Gun not heating	Not plugged in; Faulty outlet; Damaged cord.	Check power connection; Try a different outlet; Inspect cord for damage (do not use if damaged).
Excessive dripping	Gun is too hot (normal for high-temp guns); Nozzle not clean.	Ensure gun is on its stand when not in use; Clean nozzle carefully when warm.

Specifications

- **Brand:** Adtech
- **Model:** Precision Pro
- **Power:** 20 Watts
- **Power Source:** Corded Electric
- **Glue Stick Size:** Mini (0.28" diameter)
- **Cord Length:** 5 feet
- **Item Weight:** 0.23 Kilograms
- **Color:** White
- **Style:** Trigger

Warranty and Support

For warranty information, technical support, or to purchase additional accessories, please refer to the official AdTech website or contact their customer service directly. Keep your purchase receipt as proof of purchase.