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› Panasonic KP-310 Electric Pencil Sharpener User Manual

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Panasonic KP-310 Electric Pencil Sharpener User Manual

Model: KP-310 | Brand: Panasonic

INTRODUCTION

Thank you for choosing the Panasonic KP-310 Electric Pencil Sharpener. This manual provides essential information for the safe and efficient use, maintenance, and troubleshooting of your new electric pencil sharpener. The KP-310 features a sealed heavy-duty motor, durable steel alloy blades, a semi-transparent shavings receptacle, a patented auto-stop function for perfect points, and non-skid suction cup feet for stability.



Figure 1: Front view of the Panasonic KP-310 Electric Pencil Sharpener.

SETUP

1. **Unpacking:** Carefully remove the pencil sharpener from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the sharpener on a stable, flat surface. The non-skid suction cup feet will help secure the unit during use. Ensure the power cord can reach a standard 120V A.C. 60Hz electrical outlet without strain.
3. **Power Connection:** Plug the power cord into a suitable electrical outlet.



Figure 2: Bottom view illustrating the non-skid suction cup feet and product label.

OPERATING INSTRUCTIONS

1. **Insert Pencil:** Gently insert a standard-sized pencil into the sharpening opening.
2. **Sharpening:** Apply light, steady pressure to the pencil. The sharpener will automatically start.
3. **Auto-Stop Function:** The patented auto-stop mechanism will prevent over-sharpening and indicate when the pencil has reached a fine point by reducing motor resistance or sound. Remove the pencil once sharpened.
4. **Emptying Shavings:** Regularly check the semi-transparent receptacle. When full, pull out the receptacle, empty the shavings, and securely reinsert it.

Important: This sharpener is designed for standard graphite pencils. Avoid inserting crayons, pastels, or other non-standard items, as this may damage the blades or motor.

MAINTENANCE

- **Cleaning the Receptacle:** The semi-transparent shavings receptacle should be emptied regularly to prevent buildup that could affect performance. Ensure the unit is unplugged before removing the receptacle.
- **Blade Cleaning:** Periodically, use a soft brush or cotton swab to carefully remove any graphite or wood dust from around the blades. **Always unplug the unit before cleaning the blades.** Do not use water or liquid cleaners on the

blades or motor.

- **Exterior Cleaning:** Wipe the exterior of the sharpener with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, unplug the sharpener and store it in a clean, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Sharpener does not turn on.	Not plugged in; power outlet malfunction; receptacle not fully inserted.	Ensure the power cord is securely plugged into a working outlet. Check if the shavings receptacle is fully and correctly inserted.
Pencil does not sharpen or sharpens poorly.	Dull blades; excessive shavings in receptacle; incorrect pencil size.	Empty the shavings receptacle. Ensure you are using a standard-sized pencil. If the issue persists, blades may be worn and require professional servicing (not user-replaceable).
Sharpener stops unexpectedly during use.	Overheating; auto-stop engaged; power interruption.	Allow the unit to cool down if used continuously for a long period. The auto-stop function may have engaged, indicating the pencil is sharp. Check power connection.

If troubleshooting steps do not resolve the issue, please contact Panasonic customer support. Do not attempt to disassemble the unit.

SPECIFICATIONS

Brand: Panasonic

Model Number: KP-310 (KP310-BK)

Color: Black

Power Source: Electric (120V A.C., 60Hz, 1.2A)

Material: Alloy Steel (blades), Plastic (housing)

Item Weight: 1.6 pounds

Additional Features: Patented Auto-Stop, Heavy-Duty Motor, Non-Skid Suction Cup Feet, Semi-Transparent Shavings Receptacle

UPC: 092281137445

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Panasonic website. Keep your purchase receipt as proof of purchase for warranty claims.

[Visit the Panasonic Store on Amazon](#)

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

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