

AFMAT PSD2

AFMAT Electric Pencil Sharpener PSD2 Instruction Manual

Model: PSD2

Brand: AFMAT

INTRODUCTION

Thank you for choosing the AFMAT Electric Pencil Sharpener PSD2. This heavy-duty, rechargeable sharpener is designed for efficient and precise sharpening of various pencil types and sizes. Please read this manual carefully to ensure proper use and maintenance of your device.

PRODUCT FEATURES

- **6-Hole Design:** Accommodates pencils from 6mm to 11mm in diameter, including round, triangular, and hexagonal shapes.
- **Heavy-Duty Helical Blade:** Engineered for over 10,000 sharpening cycles, ideal for frequent use in classrooms or offices.
- **Fast Sharpening & Auto-Stop:** Sharpens new pencils in under 4 seconds and used pencils in under 2 seconds. Automatically stops when the pencil reaches a perfect point, preventing over-sharpening and lead breakage.
- **Rechargeable & Cordless:** Features a built-in 2500 mAh battery, providing 600-700 sharpenings on a full charge. Offers portability and convenience without the need for a constant power outlet.
- **Large Capacity Shavings Bin:** Transparent, drawer-type bin holds a significant amount of shavings, reducing the frequency of emptying. Equipped with 4 suction cups for stable placement.

PACKAGE CONTENTS

- AFMAT Electric Pencil Sharpener PSD2
- USB Type-C Charging Cable
- Instruction Manual

SETUP

Charging the Sharpener

The sharpener comes with a built-in rechargeable battery. To charge:

1. Connect the provided USB Type-C cable to the charging port located at the back of the sharpener.
2. Plug the other end of the USB cable into a **5V 2A adapter** (adapter not included).
3. The charging indicator light will blink blue while charging and turn solid blue when fully charged. A full charge takes approximately 2.5 hours.

Note: Do not use fast-charge devices with this sharpener.

Placement

For optimal stability during use, place the sharpener on a flat, clean surface. The four suction cups on the base will help secure the device and prevent sliding or scratching.

LARGE SHAVINGS BOX

Rarely need to empty



4 SUCTION CUPS
Keep the sharpener in place

Image: The large shavings box and four suction cups ensure stability and easy cleanup.

OPERATING INSTRUCTIONS

Selecting Pencil Size

The sharpener features a rotating dial with six different holes to accommodate various pencil diameters (6mm to 11mm). Rotate the dial to select the hole that best fits your pencil.

FIT MOST PENCILS Φ 6-11mm

Not recommended for soft core pencils

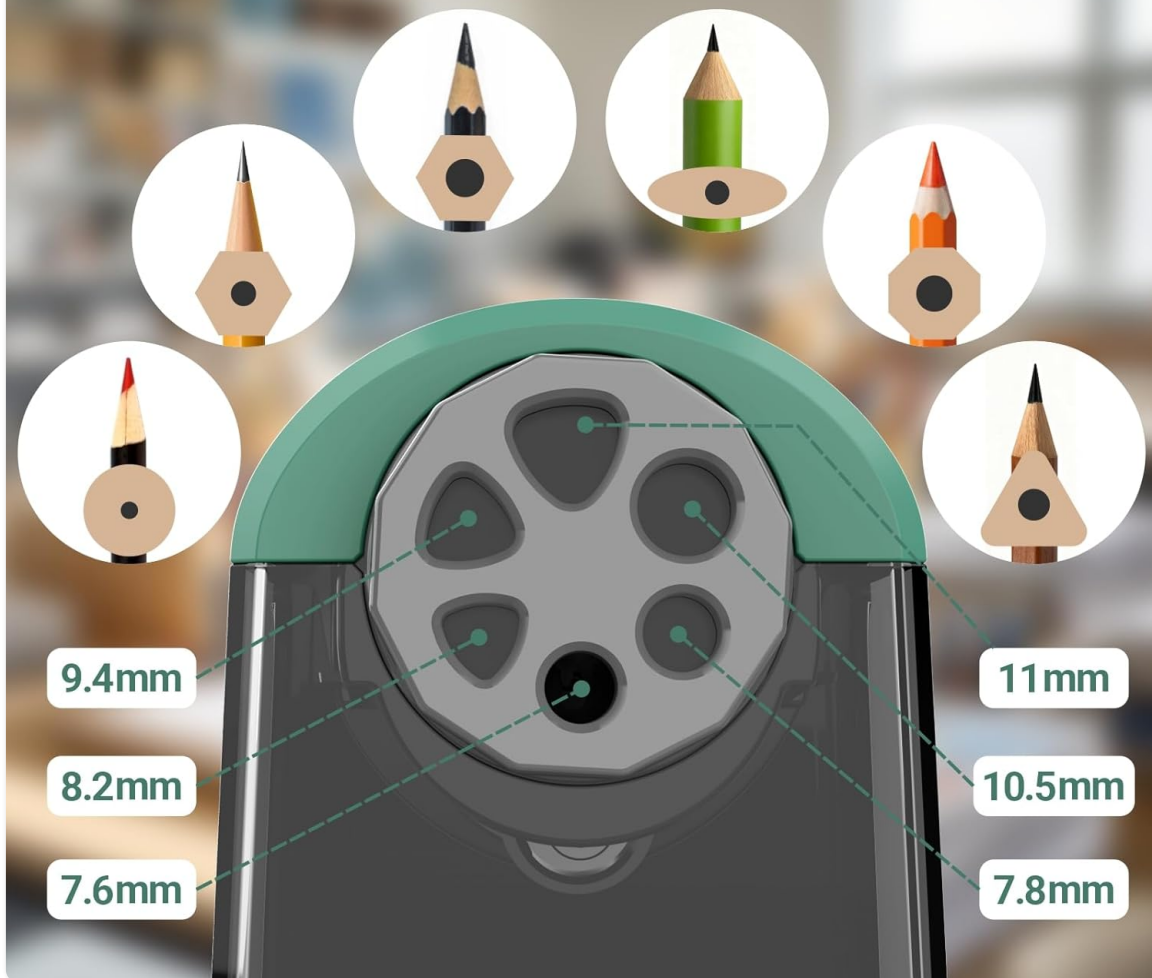


Image: The sharpener's dial with six holes for various pencil sizes.

Sharpening a Pencil

1. Select the appropriate hole size for your pencil.
2. Insert the pencil firmly and parallel into the selected hole.
3. Apply gentle pressure. The sharpener will automatically start.
4. Continue applying pressure until the motor stops, indicating the pencil is perfectly sharpened.
5. Remove the pencil.

Note: If you do not push the pencil with enough pressure, the sharpener might stop prematurely as it may not sense the pencil.

AUTO STOP & SAVE PENCILS



Image: The sharpener in action, highlighting its speed and auto-stop function.

MAINTENANCE

Emptying the Shavings Bin

The transparent shavings bin should be emptied regularly to maintain optimal performance and prevent blockages.

1. Gently pull out the transparent shavings bin from the front of the sharpener.
2. Discard the pencil shavings.
3. Slide the shavings bin back into place until it clicks securely. The sharpener will not operate if the bin is not properly installed due to a safety mechanism.

TROUBLESHOOTING

Pencil Jamming

If a pencil lead breaks inside the sharpener or the mechanism jams:

1. Insert a sharp lead pencil and apply a bit more stress several times. This may push out the jammed lead.
2. If the above step is not effective, carefully remove the shaving case. Cover your hands with gloves for safety. Turn the sharpening blade until you can see the sharpening center. Gently pick out any broken lead.

No Power/Does Not Turn On

If the sharpener does not power on or operate:

1. Ensure the shavings bin is fully and securely closed. There is a safety sensor bar on the back that prevents operation if the bin is open or improperly seated.
2. Check the battery charge. Recharge the sharpener using a 5V/2A adapter if the battery is low.

Troubleshooting Video

For visual guidance on troubleshooting common issues, please refer to the official troubleshooting video:

Video: Official troubleshooting guide for the AFMAT Electric Pencil Sharpener PSD2, demonstrating solutions for common operational issues.

SPECIFICATIONS

Brand	AFMAT
Model Number	PSD2GN
Item Weight	1.72 pounds
Package Dimensions	9.02 x 5.79 x 4.37 inches
Color	Green
Material Type	Metal, Plastic
Power Source	Rechargeable & Cordless
Specific Uses	Color Pencil, Graphite Pencil

WARRANTY & SUPPORT

Before using the product, please read the instructions carefully. If you encounter any issues during use, refer to the solutions provided in this manual and the troubleshooting video. If the problem

persists, please contact our customer support team for further assistance.

Email: support@afmat.com

WhatsApp: 1 (323) 961-7865