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› Geekvape Aegis Solo 3 Mod 100W User Manual

GEEKVAPE Aegis Solo 3 MOD

Geekvape Aegis Solo 3 Mod 100W User Manual

Model: Aegis Solo 3 MOD

1. INTRODUCTION

Thank you for choosing the Geekvape Aegis Solo 3 Mod. This device is a powerful and durable box mod designed for an enhanced vaping experience. It features advanced Tri-proof technology, multiple operating modes, and a robust AS 4.0 chip for stable output. Please read this manual carefully to ensure proper usage and maintenance of your device.

Important Note: This product is a mod only and does not include a tank, coils, nicotine, or e-liquid. It requires an external 18650 battery (not included).

2. PRODUCT OVERVIEW

The Aegis Solo 3 Mod is engineered for durability and performance. It incorporates revolutionary bio-sensing technology for easy handling and unlocking. Its IP68 Tri-proof rating ensures protection against water, dust, and shock, making it suitable for various environments.



Aegis Solo 3 MOD Battery is **NOT** include

Figure 2.1: Exploded view showing the internal components of the Aegis Solo 3 Mod. Note that the 18650 battery is not included.

3. SETUP

3.1 Battery Installation

1. Unscrew the battery cap located at the bottom of the device.
2. Insert one external 18650 battery into the battery compartment, ensuring the correct polarity (+/-). The positive end typically faces upwards.
3. Screw the battery cap back on securely.

3.2 Charging

The device supports USB Type-C charging at 5V/2A. Connect the provided USB Type-C cable to the charging port on the device and to a suitable power source. It is recommended to use an external charger for 18650 batteries for optimal battery life and safety.

3.3 Atomizer Attachment

Screw your compatible atomizer (e.g., Z Sub-ohm tank) onto the 510 connector at the top of the mod. Ensure it is tightened firmly but do not overtighten.

4. OPERATING MODES

The Aegis Solo 3 Mod offers several innovative working modes to customize your vaping experience:

4.1 Smart Mode

Innovative Working Modes



Figure 4.1: The device display in Smart Mode, automatically suggesting an ideal power range for the connected Z coil.

Smart Mode automatically pairs an ideal power range for your connected coil, making it user-friendly, especially for beginners. This ensures optimal performance and prevents accidental coil burnout.

4.2 Memory Mode

Innovative Working Modes



Figure 4.2: The device display in Memory Mode, allowing users to select from up to 5 saved vaping settings.

Customize your vaping experience with Memory Mode. You can save up to 5 of your preferred vaping settings, including power output, puff count, and color theme, for quick access.

4.3 ECO Mode

Innovative Working Modes



Figure 4.3: The device display indicating ECO Mode is active, optimizing battery usage.

Maximize your vaping time and efficiency with ECO Mode. This feature intelligently manages battery usage, extending your vaping sessions for longer without compromising on performance.

4.4 Other Modes

The device also supports POWER, BOOSTING, and TCR modes for advanced users. Refer to the on-screen menu for navigation and adjustment of these modes.

5. MAINTENANCE

5.1 Cleaning

Regularly clean the 510 connector and the device body with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials. Due to its IP68 rating, the device is resistant to water and dust, but it is not recommended to intentionally submerge it.



Figure 5.1: The Aegis Solo 3 Mod demonstrating its IP68 water resistance, capable of withstanding immersion.

5.2 Battery Care

Always use high-quality 18650 batteries from reputable brands. Store batteries in a safe, dry place away from direct sunlight and extreme temperatures. Do not use damaged batteries or batteries with torn wraps. Dispose of old batteries responsibly according to local regulations.

6. TROUBLESHOOTING

- **Device Not Turning On:** Ensure the 18650 battery is correctly installed with proper polarity and is sufficiently charged.
- **"No Atomizer" Error:** Check if the atomizer is securely screwed onto the 510 connector. Clean the 510 connection points on both the mod and the atomizer. Try a different atomizer to rule out an atomizer issue.
- **Low Power Output:** Ensure the battery is fully charged. Check the selected operating mode and wattage settings.
- **Battery Draining Quickly:** This can be influenced by high wattage usage, coil resistance, or battery age. Ensure you are using a high-quality 18650 battery. ECO mode can help extend battery life.

- **Connection Issues (Battery Cap):** Ensure the battery cap is fully and correctly screwed in. If issues persist, inspect the threads and contact support.

7. SPECIFICATIONS

Product Name	Aegis Solo 3 Mod
Dimensions (H x W)	86.93mm x 40.81mm
Operating Modes	SMART, POWER, BOOSTING, MEMORY, ECO, TCR
Output Power	5W-100W
Maximum Output Current	32A
Maximum Output Voltage	7.5V
Charging Port	USB Type-C; 5V/2A
Battery Type	External 18650 (not included)
Atomizer Resistance Range	0.1ohm-3ohm
Display Screen	0.96 inch screen
Operating Temperature	0°C~45°C
Charging Temperature	0°C~45°C
Storage Temperature	-20°C~60°C
Relative Humidity	45%RH~75%RH
Cooling Mode	Natural Cooling
Special Feature	IP68 Tri-proof (Water, Dust, Shock Resistant)



Figure 7.1: Key dimensions of the Aegis Solo 3 Mod, showing its compact size.

8. PACKAGE CONTENTS

The Geekvape Aegis Solo 3 Mod package typically includes:

- 1x Geekvape Aegis Solo 3 Mod
- 1x USB Type-C Cable
- 1x User Manual

Please note that an external 18650 battery, atomizer, and e-liquid are **not included** and must be purchased separately.

9. SAFETY INFORMATION

Please read and understand the following safety precautions before using your device:

- **No Nicotine or E-liquid:** This product does not contain nicotine, e-liquid, or any tobacco products. It is intended for use with compatible atomizers and e-liquids (purchased separately) that may or may not contain nicotine.
- **Battery Safety:** Use only high-drain 18650 batteries from reputable manufacturers. Do not use damaged, torn, or counterfeit batteries. Always store batteries in a protective case when not in use. Do not expose batteries to extreme temperatures, direct sunlight, or water.
- **Charging:** Use the provided USB Type-C cable or a high-quality external charger. Do not leave charging devices unattended.
- **Storage:** Keep the device out of reach of children and pets. Store in a cool, dry place.
- **Disposal:** Dispose of the device and batteries according to local environmental regulations. Do not dispose of in household waste.
- **General Precautions:** Do not attempt to disassemble or modify the device. Avoid dropping or subjecting the device to severe impact. If the device malfunctions, discontinue use immediately.

10. WARRANTY AND SUPPORT

Geekvape products come with a limited warranty. Please refer to the warranty card included in your original packaging or visit the official Geekvape website for detailed warranty terms and conditions. For technical support, troubleshooting assistance, or any product-related inquiries, please contact your retailer or Geekvape customer service directly.

Keep your purchase receipt as proof of purchase for warranty claims.

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