

GODOX AK-R1

Godox AK-R1 Accessories Kit Instruction Manual

Model: AK-R1

1. INTRODUCTION

The Godox AK-R1 Accessories Kit is designed to enhance the versatility and light-shaping capabilities of Godox round head flashes, including the H200R, AD100PRO, AD200, AD200Pro, V1, and V1 Pro. This kit features a magnetic attachment system for quick and secure mounting of various light modifiers, allowing photographers to precisely control light output for diverse shooting scenarios. It is important to note that the AK-R1 kit requires a compatible Godox round flash head (sold separately) for operation.

2. PACKAGE CONTENTS

The Godox AK-R1 Accessories Kit includes the following components:

- Diffuser Dome: For soft, omnidirectional light.
- Snoot: To create a narrow, concentrated beam of light.
- Gel Set: Includes three amber CT filters for color temperature adjustment and one green fluorescent filter for specific lighting conditions.
- Honeycomb Grid: To control light spill and create a more directional light.
- Four-Way Barndoor Set: For shaping the light beam and preventing light spill.
- Wide Diffuser Plate: To broaden the light spread.
- Bounce Card with Frame: For indirect and softened light.



Figure 2.1: All components included in the Godox AK-R1 Accessories Kit, along with its dedicated carrying case.

3. COMPATIBILITY

The Godox AK-R1 Accessories Kit is designed for use with Godox round head flashes. It is specifically compatible with the following models:

- Godox H200R Ring Flash Head (requires H200R to be used with AD200/AD200Pro)
- Godox AD100PRO
- Godox AD200 (when used with H200R)
- Godox AD200Pro (when used with H200R)
- Godox V1
- Godox V1 Pro

Note: The AK-R1 kit does not function independently and must be attached to one of the compatible Godox round flash heads.

4. SETUP AND ATTACHMENT

All accessories in the AK-R1 kit feature a magnetic attachment system for quick and secure mounting to the front of compatible Godox round flash heads. To attach an accessory:

1. Ensure your Godox flash head is clean and free of debris on its magnetic rim.
2. Select the desired AK-R1 accessory.
3. Align the accessory with the front of the flash head. The magnets will guide it into place.
4. Gently press until the accessory is securely seated.

To remove an accessory, simply pull it away from the flash head. The magnetic connection allows for rapid changes between modifiers during a shoot.

More accessories, more fun

Use directly with Godox H200R/V1 Round Head Flash (sold separately)



Figure 4.1: Illustration of the magnetic attachment system for AK-R1 accessories on a Godox flash head.

5. OPERATING EACH ACCESSORY

5.1. Diffuser Dome

The Diffuser Dome spreads light broadly and evenly, creating a soft, omnidirectional light source. It is ideal for illuminating

larger areas or for situations where a very soft, natural light is desired, such as portrait photography.

5.2. Snoot

The Snoot is used to narrow the light beam, creating a concentrated spot of light. This is effective for highlighting specific details, creating dramatic effects, or as a hair light. The rubberized construction allows for some flexibility.

Conical Snoot for H200R

Special design to quickly switch equipment



Figure 5.1: The Snoot attached to a Godox H200R flash head.

5.3. Gel Set

The Gel Set includes color correction filters to adjust the color temperature of your flash output. The three amber CT filters (Color Temperature) can be used to warm up the light, matching incandescent lighting or creating a sunset effect. The green fluorescent filter is used to correct the color balance when shooting under fluorescent lights, ensuring accurate skin tones and colors.



Figure 5.2: The green fluorescent gel filter.

5.4. Honeycomb Grid

The Honeycomb Grid (also known as a grid reflector) restricts the light beam to a narrower angle, reducing light spill and creating a more dramatic, directional light with sharper shadows. It is useful for accent lighting or for isolating subjects from the background.

Honeycomb Grid Reflector

Special design to quickly switch equipment



Figure 5.3: The Honeycomb Grid attached to a Godox H200R flash head.

5.5. Four-Way Barndoor Set

The Barndoor Set consists of four adjustable flaps that attach to the flash head. These flaps can be individually positioned to control the shape and direction of the light, allowing you to flag off light from areas where it is not desired and prevent spill onto backgrounds or other elements.

BarnDoors for H200R

Special design to quickly switch equipment



Figure 5.4: The Four-Way Barndoor Set attached to a Godox H200R flash head.

5.6. Wide Diffuser Plate

The Wide Diffuser Plate is designed to expand the beam angle of the flash, providing a broader and softer light spread than the bare flash head. It is useful for general illumination or when a wider coverage is needed without the omnidirectional effect of the dome.

5.7. Bounce Card with Frame

The Bounce Card with Frame allows you to direct and soften the light by bouncing it off a reflective surface. It can be angled to control the direction of the bounced light, providing a softer and more natural illumination compared to direct flash.

Bounce Card for H200R

Special design to quickly switch equipment



Figure 5.5: The Bounce Card with Frame attached to a Godox H200R flash head.

6. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your Godox AK-R1 Accessories Kit:

- **Cleaning:** Use a soft, dry cloth to wipe down the accessories. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by immediate drying. Avoid abrasive cleaners or solvents, as these can damage the surfaces or coatings.
- **Storage:** Store all components in the provided carrying case when not in use. This protects them from dust, scratches, and physical damage. Keep the kit in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handling:** While durable, avoid dropping the accessories or subjecting them to excessive force, especially the delicate gel filters and honeycomb grid.

7. TROUBLESHOOTING

If you encounter issues while using your Godox AK-R1 Accessories Kit, consider the following common solutions:

- **Accessories not attaching securely:** Ensure the magnetic rim of your flash head and the accessory are clean and free of debris. Check for any physical damage to the magnets on either the flash head or the accessory.
- **Light modification not as expected:** Verify that the correct accessory is attached for the desired effect. Ensure the accessory is fully seated and aligned properly. Adjust flash power settings as needed to compensate for light loss or

concentration.

- **Color shift issues with gels:** Confirm that the appropriate gel filter is being used for the ambient light conditions or desired creative effect. Ensure the gel is clean and not scratched, which could affect light transmission.
- **Physical damage to accessories:** If an accessory is bent, cracked, or otherwise damaged, its performance may be compromised. Damaged components should be replaced.

8. SPECIFICATIONS

Feature	Specification
Model Number	InUS-S3-0108076
Package Dimensions	7.4 x 4.21 x 2.91 inches
Item Weight	13.4 ounces
Manufacturer	Godox

9. WARRANTY AND SUPPORT

For detailed warranty information regarding your Godox AK-R1 Accessories Kit, please refer to the warranty card included with your product packaging or visit the official Godox website. Warranty terms and conditions may vary by region.

For technical support, product inquiries, or assistance with any issues not covered in this manual, please contact Godox customer service or your authorized dealer. Contact information can typically be found on the Godox website or on your purchase receipt.