GODOX AK-R11

Godox AK-R11 Dome Diffuser

Instruction Manual

Model: AK-R11 | Brand: GODOX

Introduction

The Godox AK-R11 Dome Diffuser is a light modifying accessory designed to soften and spread the light from compatible flash units. It is part of the Godox AK-R1 accessory kit, known for its magnetic attachment system, which allows for quick and secure installation.

This manual provides essential information on the product's features, compatibility, installation, operation, and care to ensure optimal performance and longevity.

Product Overview

The AK-R11 Dome Diffuser is engineered to create a soft, even, and bright light effect, reducing harsh shadows and hot spots. Its translucent dome shape helps to distribute light broadly, making it ideal for various photographic scenarios.

Key Features:

- **Soft Light Diffusion:** Creates a broad, soft, and even light spread.
- **Magnetic Attachment:** Features a special magnetic design for quick and easy attachment and removal.
- **Durable Construction:** Made from high-quality materials for reliable use.

Compatibility:

The AK-R11 Dome Diffuser is directly compatible with the following Godox flash units:

- Godox V1 series flashes (V1-S, V1-C, V1-N, V1-F, V1-O)
- Godox V1 Pro series flashes (V1Pro-C, V1Pro-S, V1Pro-N, V1Pro-F, V1Pro-O)
- Godox V100 series flashes (V100C, V100S, V100N, V100F, V100O)
- Godox AD100Pro Pocket Flash

It can also be used with the Godox H200R Round Flash Head (sold separately), which then allows installation on Godox AD200, AD200 Pro, and AD200 Pro II strobe flashes.



Image: Godox V1 flash with the AK-R11 Dome Diffuser securely attached to its round head.

Setup and Installation

The AK-R11 Dome Diffuser features a magnetic attachment system for quick and easy setup. No tools are required for installation.

Direct Attachment to Compatible Flashes:

1. Ensure your Godox V1, V1 Pro, V100, or AD100Pro flash unit is powered off.
2. Align the magnetic base of the AK-R11 Dome Diffuser with the front (round head) of your compatible flash unit.
3. Gently bring the diffuser close to the flash head. The magnets will automatically snap the diffuser into place.
4. Verify that the diffuser is securely attached and does not wobble.



Image: The AK-R11 Dome Diffuser being magnetically attached to a round flash head.

Using with Godox H200R (for AD200/AD200 Pro/AD200 Pro II):

If you are using an AD200, AD200 Pro, or AD200 Pro II, you must first attach the Godox H200R Round Flash Head (sold separately) to your strobe. Once the H200R is installed:

1. Ensure the H200R Round Flash Head is securely mounted on your AD200/AD200 Pro/AD200 Pro II.
2. Align the magnetic base of the AK-R11 Dome Diffuser with the front of the H200R Round Flash Head.
3. The diffuser will magnetically attach. Confirm it is firmly in place.



Image: Godox AD200 with the H200R round head and AK-R11 Dome Diffuser attached.

Note: The AK-R11 Dome Diffuser can also be used with the Godox S-R1 Round Head Accessories Adapter (sold separately) to attach to rectangular speedlights like the Godox V860II or TT685. This adapter is not included with the AK-R11.

Use with Godox S-R1 adapter can Install Godox V860II TT685 Flash

Note: Godox S-R1 not included.



Image: The AK-R11 Dome Diffuser shown with a flash unit using the optional Godox S-R1 adapter.

Operating Instructions

Once the AK-R11 Dome Diffuser is securely attached to your flash unit, its operation is straightforward as it passively modifies light.

1. **Power On:** Turn on your flash unit as you normally would.
2. **Adjust Flash Settings:** Set your flash power and other parameters according to your desired exposure and lighting effect. The diffuser will spread the light, so you may need to adjust power output slightly compared to direct flash.
3. **Positioning:** The dome diffuser works effectively when pointed directly at your subject or slightly angled to bounce light off a ceiling or wall for even softer results. Experiment with angles to achieve the desired light quality.
4. **Light Quality:** Observe the softened light and reduced harshness on your subject. The dome diffuser is designed to provide a more natural and flattering illumination.



Image: A photographer utilizing the AK-R11 Dome Diffuser on a camera-mounted flash for softer illumination.

Maintenance

Proper care and maintenance will help prolong the life of your Godox AK-R11 Dome Diffuser.

- **Cleaning:** To clean the diffuser, use a soft, lint-free cloth. For stubborn smudges, dampen the cloth slightly with water or a mild, non-abrasive cleaning solution. Avoid harsh chemicals that could damage the material.

- **Storage:** Store the diffuser in a clean, dry place away from direct sunlight and extreme temperatures. Keep it in its original packaging or a protective pouch to prevent scratches and dust accumulation.
- **Handling:** Handle the diffuser with care to avoid dropping or impacting it, which could cause cracks or damage to the magnetic components.

Troubleshooting

If you encounter any issues with your AK-R11 Dome Diffuser, refer to the following common troubleshooting tips:

Diffuser Not Attaching Securely:

- **Check for Obstructions:** Ensure there is no debris or foreign material on the magnetic surface of the diffuser or the flash head that might prevent a secure connection.
- **Verify Compatibility:** Confirm that your flash unit is listed as directly compatible or that you are using the correct adapter (e.g., H200R for AD200 series, S-R1 for rectangular speedlights).
- **Inspect Magnets:** Check if the magnets on the diffuser or flash head are damaged or missing. If so, contact customer support.

Light Output Appears Too Dim or Uneven:

- **Increase Flash Power:** Diffusers inherently reduce light intensity. Increase your flash's power output to compensate for the light loss.
- **Check Diffuser Placement:** Ensure the diffuser is correctly centered on the flash head.
- **Environmental Factors:** Consider ambient light conditions. In very bright environments, the diffuser's effect might be less noticeable, or more flash power may be required.

Specifications

Model	AK-R11
Item Model Number	LW-PA0301079
Package Dimensions	3.15 x 3.07 x 1.93 inches
Item Weight	1.76 ounces
Manufacturer	GODOX

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Godox website. You may also contact your authorized dealer for assistance.

Godox Official Website: www.godox.com

© 2026 GODOX. All rights reserved.

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