SPECTRUM
ECLIPSE GLASSES

Instructions for Use & Compliance Information (EU Regulation 2016/425)

The Spectrum Eclipse Glasses and its Instructions for Use conform to and meet the requirements of PPE Regulation (EU) 2016/425 and the Transmission Requirements of EN ISO 12312-2:2015 (E), Filters for Direct Observation of the Sun.

EU Type-Examination by: ———

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Product Identification

Model: HMR-AL01
SKU: SEG-ES-2026-01
Brand name:
Production Date: December 2025
Materials: Cardboard frame (~300 gsm) and PET solar filters (EN ISO 12312-2 compliant)

1. INSTRUCTIONS OF USE

Solar eclipse glasses are designed for the safe observation of the sun's surface.
Remove the solar eclipse glasses from their packaging.
To the left and right of the lenses, you will find pre-cut folds. These serve to adjust the glasses to the desired head size. Bend the glasses on both sides at the pre-cut folds that best fit you.

The side of the glasses with the color printing must face the sun during observation.

2. CRITICAL SAFETY WARNING

Direct viewing of the sun is dangerous and can lead to permanent eye damage if the proper precautions are not taken. Adequate eye protection specifically designed for viewing the sun is essential and shall be worn so that no direct radiation from the sun can reach the eye other than that passing through the filter.

- Never look directly at the Sun without certified eye protection. Failure to comply can result in immediate and severe eye damage, up to and including total blindness!
- Use these eclipse glasses whenever any part of the Sun is visible.
- DO NOT use with binoculars, telescopes, cameras or other optical devices.
- Do not observe the Sun after eye surgery or with other eye conditions without prior medical advice. Wrinkles or slight creases in the film are technically unavoidable and do not constitute a product defect unless they result in damage.
- Do not expose the glasses to temperatures above 40°C.

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3. HOW TO SAFELY USE

📖 Read and understand these instructions before going outside.

3.1. INSPECTION ⚠️

🔎 Inspect the filters and frame carefully before each use. If there are scratches, holes, warping, bubbles, or loose film or any damage, DISCARD THE GLASSES IMMEDIATELY!

3.2. SAFE USAGE OF ECLIPSE GLASSES

Prepare

👕 Put on the glasses while looking at the ground—never look at the Sun without proper protection.
😎 Hold the glasses firmly against your eyes to block ambient light.
👓 If you wear prescription glasses, place the eclipse glasses over them.
🤸 Adjust for a good fit: you can hold them with your hands for extra stability.
⚠️ Important: Never look at the Sun first and then put on the glasses. You must have them on before looking up.

Observe the Eclipse Safely

⏱️ Once your glasses are on correctly, look toward the Sun.
⏱️ Observe in short intervals—no more than 2 to 3 minutes at a time.
⬇️ When you want to stop looking, lower your eyes to the ground before removing the glasses.

Practice with Children 🧒

Eclipses are exciting for kids—but safety comes first!
If you're watching with children:

- Practice the steps indoors beforehand.
- Make sure they understand the process.
- Never leave children unsupervised!

Rest Your Eyes 😌

After viewing:

💤 Close your eyes for a few seconds to let them rest.
💧 Blink gently or use artificial tears if you feel dryness.
⏱️ Take frequent breaks and avoid continuous staring to reduce eye strain.

4. STORAGE AND MAINTENANCE

We do not recommend cleaning eclipse glasses unless absolutely necessary. Keep in mind that the film is very delicate and must not be used if even slightly damaged!

- Use a dry, soft, lint-free cloth to gently clean the lenses.
- Never use water, solvents, or cleaning products.
- Wipe the film very carefully and without pressure.
- Keep the cardboard frame completely dry; moisture can warp it or loosen the lenses.

To prevent premature aging of the filter film, store the solar eclipse glasses in a dry and light-protected environment when not in use and do not expose them to temperatures above 40°C.

⏳ Service life (Obsolescence): Do not use after 3 years from the production date (valid until December 2028).

5. LIMITATIONS OF USE 🚫

- Not a toy: Children must be under adult supervision at all times.
- Medical Warning: Do not observe the sun after eye surgery or if you suffer from other vision conditions without first consulting a physician.
- Time Limit: These are not designed for prolonged, continuous use.
- Material Characteristics: Wrinkles or slight creases in the film are technically unavoidable and do not constitute a product defect unless they result in actual damage (such as punctures or light leaks).
- Temperature Limit: Do not expose the glasses to temperatures exceeding 40°C (104°F).

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