

BRESSER 4701206

Bresser Solar Eclipse Glasses User Manual

Model: 4701206

PRODUCT OVERVIEW

The BRESSER Solar Eclipse Glasses are designed to provide a safe and clear viewing experience for solar events such as total, partial, or annular eclipses, as well as general solar observation. Manufactured to high safety standards, these glasses feature a specialized white filter film that effectively blocks harmful UV and IR radiation, allowing for a natural, light yellow view of the sun.

Key Features

- High-quality special glasses for safe solar observation, including total, partial, and annular eclipses.
- Absolutely safe, no danger to the eyes.
- Creates a very natural, light yellow solar image.
- Compliant with EN ISO 12312-2:2015 standard for eye and face protection, confirmed by independent laboratory tests (ICS INC. Laboratories).
- Ready for use, manufactured according to the highest safety standards in the USA for safe solar observation.

SETUP

Before using your BRESSER Solar Eclipse Glasses, please follow these simple steps to ensure safe and optimal viewing.

Unpacking

Carefully remove the 100 solar eclipse glasses from their packaging. Ensure all glasses are present and accounted for.

Inspection

Before each use, thoroughly inspect each pair of glasses for any signs of damage. This includes scratches, punctures, tears, or any other imperfections on the filter film. **Do not use the glasses if the filter film is damaged in any way.** Even a small pinhole can allow harmful light to pass through.



Image: A stack of Bresser Solar Eclipse Glasses, highlighting their compact design and the protective filter film.

OPERATING INSTRUCTIONS

Using your BRESSER Solar Eclipse Glasses is straightforward, but strict adherence to safety guidelines is paramount.

1. **Put on the Glasses:** Place the solar eclipse glasses securely over your eyes before looking at the sun. Ensure they fit snugly and no direct sunlight can bypass the filters.
2. **Observe the Sun:** Once the glasses are properly in place, you can safely look directly at the sun. The filter will dim the sun to a safe and comfortable brightness, showing it in a natural light yellow color.
3. **Remove Glasses Safely:** When you are finished observing, turn away from the sun before removing the glasses.

WARNING: Never look directly at the sun without proper eye protection. Ordinary sunglasses, even very dark ones, are NOT safe for solar viewing. Only use certified solar eclipse glasses that meet the ISO 12312-2 international safety standard. Discard and do not use any glasses that are scratched, punctured, torn, or otherwise damaged.



Image: A close-up of a single pair of Bresser Solar Eclipse Glasses, illustrating the protective filter lenses.

MAINTENANCE

Proper care and maintenance will extend the lifespan of your BRESSER Solar Eclipse Glasses and ensure continued safe use.

- **Cleaning:** If the lenses become smudged, gently wipe them with a soft, lint-free cloth. Do not use abrasive materials, solvents, or harsh chemicals, as these can damage the filter film.
- **Storage:** Store the glasses in a clean, dry, and cool place, away from direct sunlight and extreme temperatures. Keep them in their original packaging or a protective case to prevent scratches and damage to the filter.
- **Handling:** Always handle the glasses by the frames, avoiding touching the filter film directly.

TROUBLESHOOTING

If you encounter any issues with your BRESSER Solar Eclipse Glasses, refer to the following common problems and solutions.

- **Blurred or Unclear Vision:**
Possible Cause: Smudges or dirt on the filter.
Solution: Gently clean the filter with a soft, lint-free cloth. Ensure the glasses are positioned correctly on your face.
- **Sun Appears Too Bright or Uncomfortable:**
Possible Cause: Damaged filter or incorrect usage.
Solution: Immediately stop observation. Re-inspect the glasses for any damage (scratches, holes, tears). If any damage is found, **do not use the glasses** and discard them. Ensure you are using genuine BRESSER Solar Eclipse Glasses compliant with ISO 12312-2.
- **Glasses Do Not Fit Properly:**
Possible Cause: Incorrect positioning.
Solution: Adjust the glasses to ensure they sit snugly on your face, covering both eyes completely without gaps.

SPECIFICATIONS

Attribute	Value
Brand	BRESSER
Model Number	4701206
ASIN	B0DVT4WKY7
Compliance Standard	EN ISO 12312-2:2015
Color	Black
Quantity per Pack	100 pieces
Filter Type	White Light

WARRANTY AND SUPPORT

BRESSER is committed to providing high-quality products. Please review the following information regarding warranty and customer support.

Return Policy

If you wish to return a product within 30 days of receipt because you changed your mind, or if you received a defective or damaged product, please consult the retailer's specific return policy or help pages for detailed instructions. For purchases made on a marketplace, specific marketplace return policies may apply.

Customer Support

For further assistance, technical support, or inquiries not covered in this manual, please contact BRESSER customer service through their official website or the contact information provided with your purchase. When contacting support, please have your model number (4701206) and ASIN (B0DVT4WKY7) ready.

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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