

OWLENZ SD-120C-IN

OWLENZ 120 Inch Portable Projector Screen

Model: SD-120C-IN

INTRODUCTION

This OWLENZ 120-inch portable projector screen (model SD-120C-IN) is designed for both indoor and outdoor use, offering a 16:9 aspect ratio and support for 1080P HD and 4K HD resolutions. Made from an upgraded thick polyester fabric, it is foldable and anti-crease, ensuring a smooth viewing surface. Its lightweight and portable design makes it ideal for home theaters, business meetings, exhibitions, and outdoor events. The screen provides a 160-degree viewing angle and measures 106 x 60 inches.

SETUP

The OWLENZ projector screen is designed for quick and easy installation. You can mount it using various methods depending on your environment:

- **Hooks:** Use the included hooks to attach the screen to a wall or frame.
- **Ropes:** Utilize the provided ropes to secure the screen, especially for outdoor use between trees or poles.
- **Nails:** For a more permanent fixture, nails can be used to secure the screen to a suitable surface.
- **Double-sided Tape:** For temporary indoor installations, double-sided tape can be used to affix the screen to a smooth wall.

The package includes 24 hooks and 2 bundles of ropes to assist with installation.



OWLENZ

Projection Screen

Your Premiere Destination

Figure 1: Installation methods for the projector screen, showing hooks, nails, ropes, and double-sided tape.

The screen features a 16:9 aspect ratio with a diagonal size of 120 inches, providing a viewing area of 106 x 60 inches.



Home theater and entertainment

Outdoor Movie

Conference Presentations

Classroom Training

Figure 2: Product dimensions of the 120-inch screen, illustrating the 106 x 60 inch viewing area.

OPERATING INSTRUCTIONS

This projector screen supports both front and rear projection, offering flexibility for various setups. For optimal

viewing, ensure your projector is aligned correctly with the screen.

The screen provides a wide 160-degree viewing angle, allowing multiple viewers to enjoy clear images from different positions without significant loss of brightness or color accuracy.



Figure 3: The 160-degree viewing angle ensures a clear picture for a wide audience.

Its portable nature allows for projection wherever needed, making it suitable for family movie nights, presentations, or outdoor entertainment.



Projection Wherever

Enjoy a Family Fun Night

Figure 4: The screen can be used for projection in diverse settings, from indoor home theaters to outdoor gatherings.

MAINTENANCE

The OWLENZ projector screen is made from an anti-crease polyester fabric. To maintain its quality and ensure a smooth viewing surface:

- **Cleaning:** Gently wipe the screen surface with a soft, damp cloth. Avoid harsh chemicals or abrasive materials that could damage the fabric.
- **Storage:** When not in use, fold the screen carefully. Its design minimizes creases even when compressed or folded. Store it in a dry, cool place away from direct sunlight.
- **Handling:** Always handle the screen by its edges to avoid leaving fingerprints or marks on the viewing surface.

Foldable and easy to carry

No Crease Left When The Screen Is Compressed Or Folded



Figure 5: The screen's foldable design ensures it remains crease-free even after storage.

The screen's lightweight and portable design, with a total weight of less than 2.2 lbs, makes it easy to transport for outdoor use.

PORTABLE SIZE

Foldable and easy to carry
total weight is less than 22lb,
especially suitable for outdoor use



Figure 6: The portable size and light weight make the screen ideal for outdoor adventures.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Screen appears wrinkled	Improper folding or prolonged compression.	The screen is designed to be anti-crease. If minor wrinkles appear, gently stretch the screen during installation. For stubborn creases, a low-heat iron (with a cloth barrier) can be used on the back side, but this is rarely necessary.
Poor image quality / Blurry projection	Projector misalignment, incorrect focus, or screen not flat.	Ensure the projector is properly focused and aligned with the screen. Verify the screen is stretched taut and flat during installation. Check projector settings for resolution and aspect ratio.

Issue	Possible Cause	Solution
Screen detaches from mounting surface	Improper installation of hooks/tape, or unsuitable surface.	Re-secure hooks or tape, ensuring they are firmly attached to a clean, dry, and appropriate surface. For outdoor use, ensure ropes are tied securely and can withstand environmental conditions.

SPECIFICATIONS

Feature	Detail
Brand	OWLENZ
Model	SD-120C-IN
Diagonal Size	120 inches
Aspect Ratio	16:9
Viewing Area	106 x 60 inches
Material	Polyester
Screen Surface	Matte
Viewing Angle	160 Degrees
Mounting Type	Wall Mount (Hooks, Ropes, Nails, Double-sided Tape)
Operation	Manual
UPC / GTIN	669818987165

WARRANTY AND SUPPORT

For warranty information, technical assistance, or customer support regarding your OWLENZ projector screen, please refer to the documentation included with your purchase or visit the official OWLENZ website. Contact details for customer service are typically available on the product packaging or the manufacturer's website.

