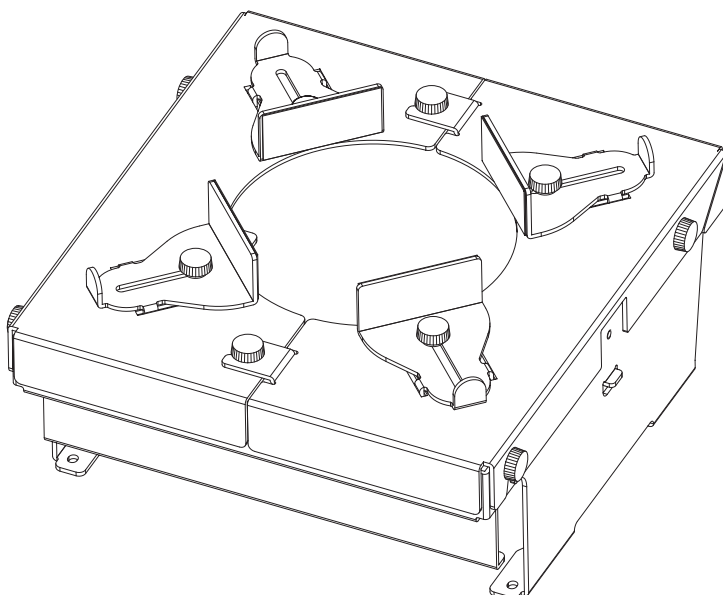


Operating Instructions

Lens Fixed Attachment **Commercial Use**

Model No. **ET-PLF20**



ENGLISH

FRANÇAIS

日本語

Thank you for purchasing this Panasonic product.

- To ensure safe and correct use, please read this manual together with the operating instructions supplied with the projector carefully.
- **Before using this product, be sure to read “Read this first!” (➡Page 3).**
- Please save this manual for future use.



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WARNING:

Before attaching the lens fixing attachment, be sure to turn off the power and disconnect the power plug from the wall outlet.

- Unexpected projection of light may cause injury to eyes.
- Replacing without removing the power plug may result in electrical shock.

Do not allow children to reach the supplied flat washers, spring washers, and thumbscrews.

- These items can cause personal injury if swallowed.
- If swallowed, seek medical help immediately.

CAUTION:

Do not touch any part or remove parts other than specified.

- Doing so may cause a loss of performance or safety.

Before Use

■ Overview

This product suppresses vibration of projection images due to vibration of the lens by fixing the projection lens of the projector.

■ Supported Lens

ET-D3LEU100 / ET-D3LEW200

■ Supported Projectors

PT-RQ32K, PT-RZ31K, and PT-RS30K series

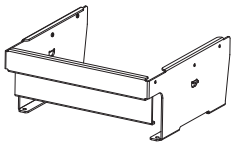
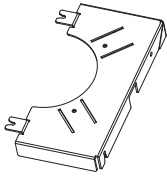
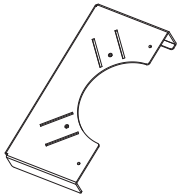
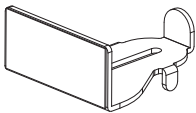

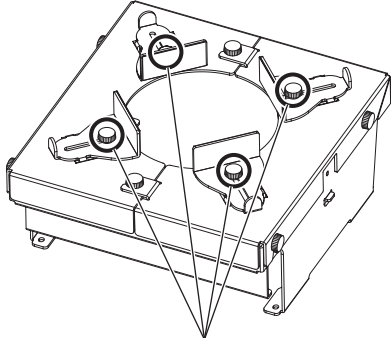


PT-RQ22K, PT-RZ21K, and PT-RS20K series

PT-RQ13K, PT-RZ12K, and PT-RS11K series

Note

- Models other than the above may also be supported. Refer to the operating instructions of the projector you are using.

■ Structural components

Part name	Appearance (quantity)	Application
Lens fixing attachment mount bracket	 x1	This part attaches to the projector unit. It is a bracket for attaching the lens fixing attachment bracket
Lens fixing attachment bracket (A)	 x1	This part attaches to the lens fixing attachment mount bracket. It is a bracket for adjusting and fixing the positions of the lens fixing brackets.
Lens fixing attachment bracket (B)	 x1	
Lens fixing bracket	 x4	This part attaches to the lens fixing attachment mount bracket. They are brackets for fixing the lens.
Screws and washers	Spring washer (M4)  x4	These are used for bracket assembly and fixing the lens fixing brackets.  The spring washers and flat washers are used for the thumbscrews of the lens fixing brackets.
	Flat washer (M4)  x4	
	Thumbscrew (M4 x 10)  x10	

Attaching and Detaching the Lens Fixing Attachment

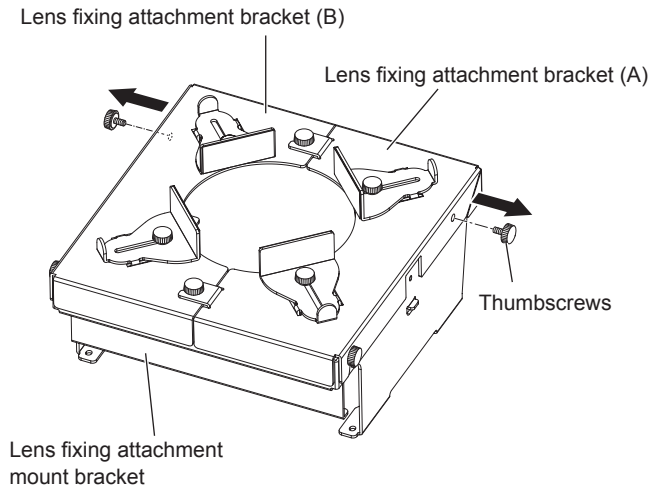
Preparing the Projection Lens

Attach the lens fixing attachment after installing and adjusting the lens.

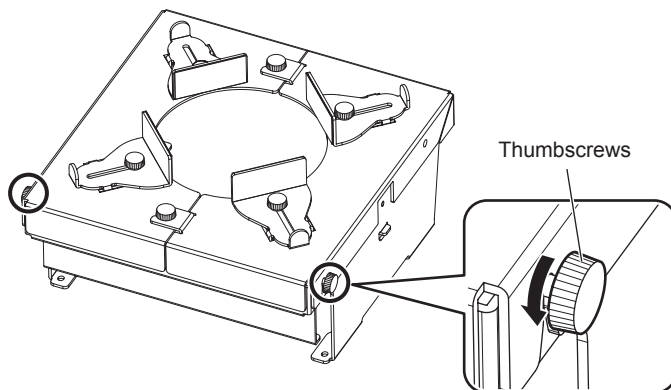
Attention

- The projection lens will be fixed after attaching the lens fixing attachment. Do not perform lens calibration or lens adjustment after the lens fixing attachment is attached.

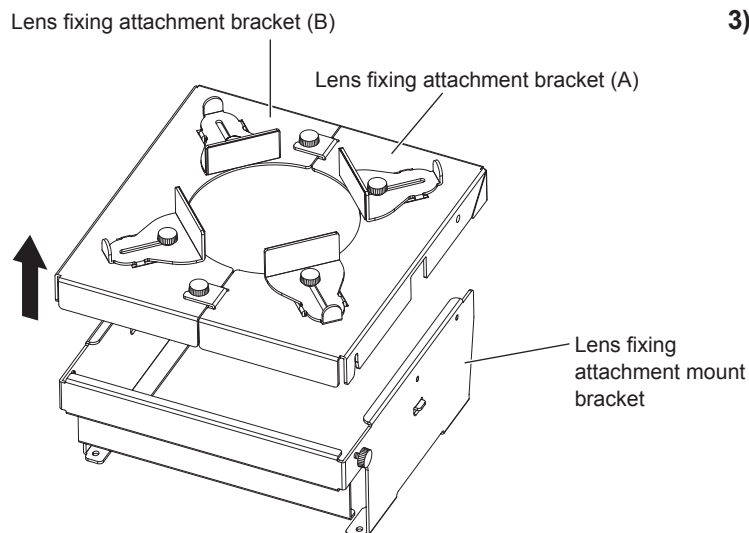
Preparing the Lens Fixing Attachment



1) Remove the two upper thumbscrews (inserted in round holes).

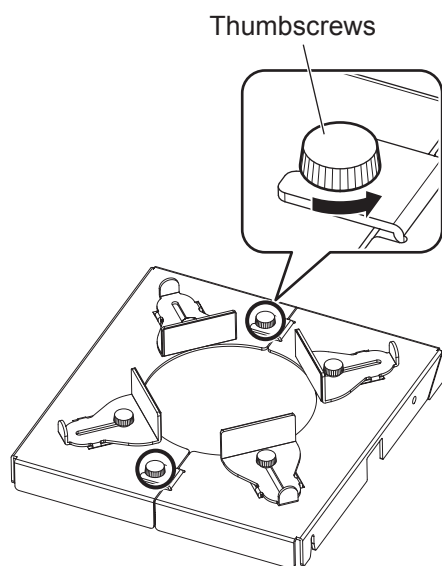


2) Loosen the two lower thumbscrews (inserted in slots).

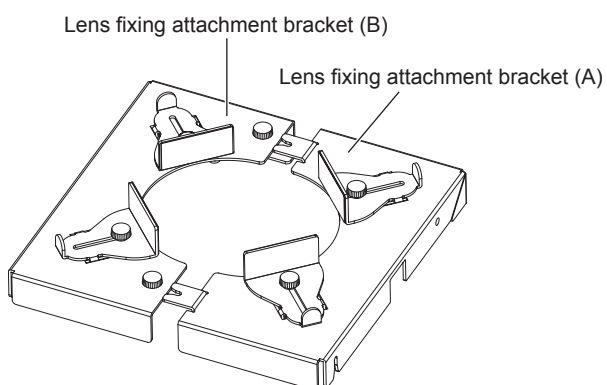


3) Remove the lens fixing attachment bracket as shown in the figure.

Attaching and Detaching the Lens Fixing Attachment (continued)



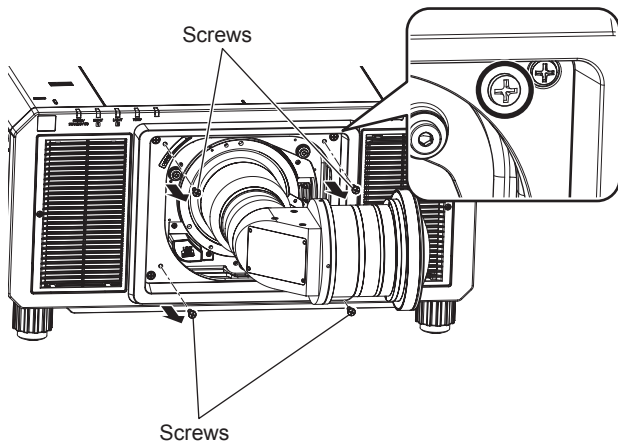
4) Loosen the thumbscrews (two places) at the center of the lens fixing attachment bracket.



5) Separate lens fixing attachment bracket (A) and lens fixing attachment bracket (B) as shown in the figure.

Attaching and Detaching the Lens Fixing Attachment (continued)

Attaching the Lens Fixing Attachment

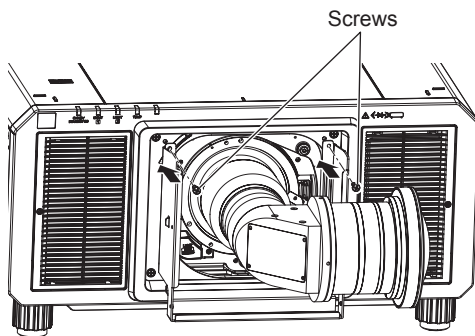


The illustrations for this procedure use the PT-RZ21K as an example.

- 1) **Of the screws that surround projection lens at its four corners (two screws at each corner) on the front of the projector, remove the inner screws (four screws total).**

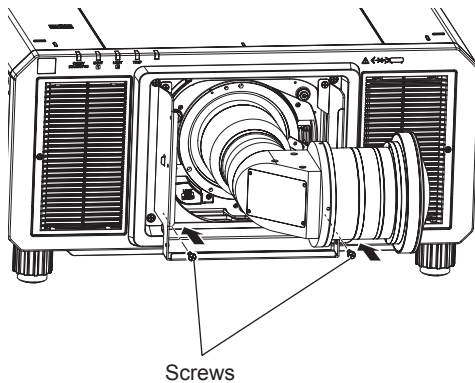
- For the following projectors, there is only one screw at each corner surrounding the projection lens. Remove the screws at each corner (four screws total) for these projectors.

PT-RQ32K, PT-RZ31K, and PT-RS30K series
PT-RQ13K, PT-RZ12K, and PT-RS11K series



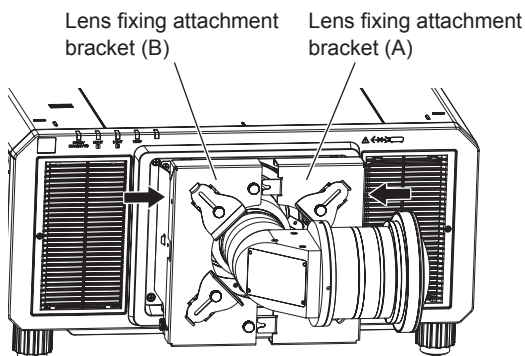
- 2) **Fix the upper part of the lens fixing attachment mount bracket using two of the screws that were removed in step 1.**

- Tighten the screws at positions where screws were removed in step 1.



- 3) **Fix the lower part of the lens fixing attachment mount bracket using the remaining two screws.**

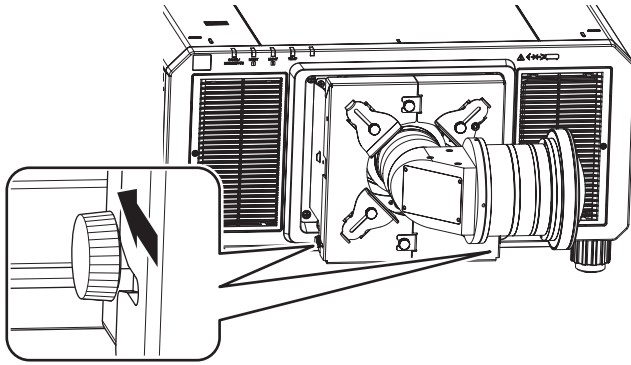
- Tighten the screws at positions where screws were removed in step 1.



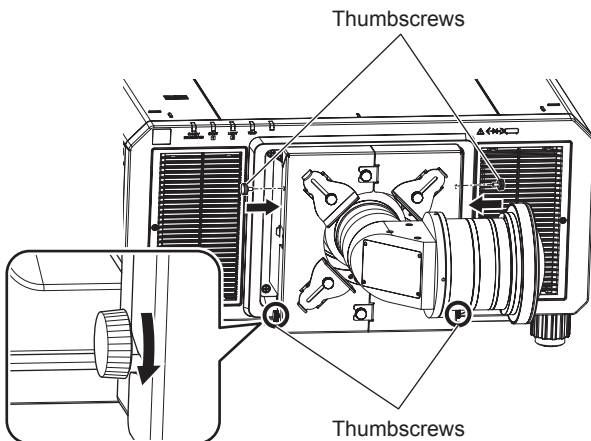
- 4) **Attach lens fixing attachment bracket (A) and lens fixing attachment bracket (B) from the left and right so that the lens fits between them as shown in the figure.**

- Align the screws of lens fixing attachment bracket (B) and the grooves of lens fixing attachment bracket (A).

Attaching and Detaching the Lens Fixing Attachment (continued)

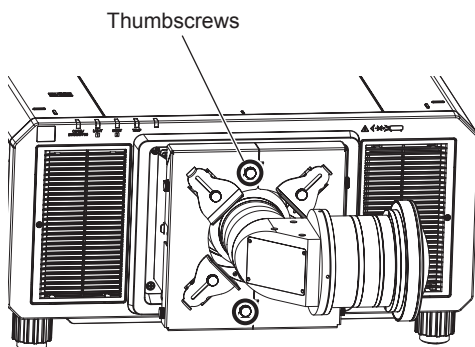


- 5) Attach the lens fixing attachment bracket to the lens fixing attachment mount bracket as shown in the figure.

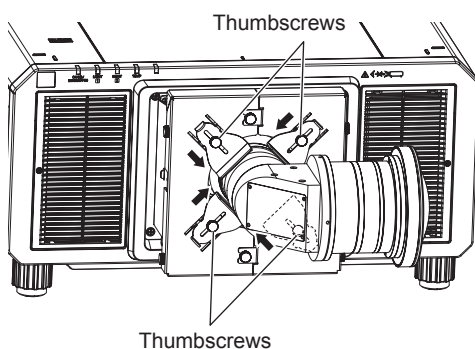


- 6) Fix the upper part of the lens fixing attachment bracket in place using the thumbscrews removed in step 1 of "Preparing the Lens Fixing Attachment."

- 7) Fix the lower part of the lens fixing attachment bracket in place using thumbscrews (two places).



- 8) Fix the center of the lens fixing attachment bracket in place using thumbscrews (two places).



- 9) Loosen the thumbscrews (four places) of the lens fixing bracket.

- 10) Push the lens fixing brackets up against the lens and then fix them in place using thumbscrews (four places).

Note

- When the projector's active focus optimizer function is used, the function may not operate properly if this product is attached. In such a case, take care not to apply excessive force when pushing the lens fixing brackets up against the projection lens.

Detaching the Lens Fixing Attachment

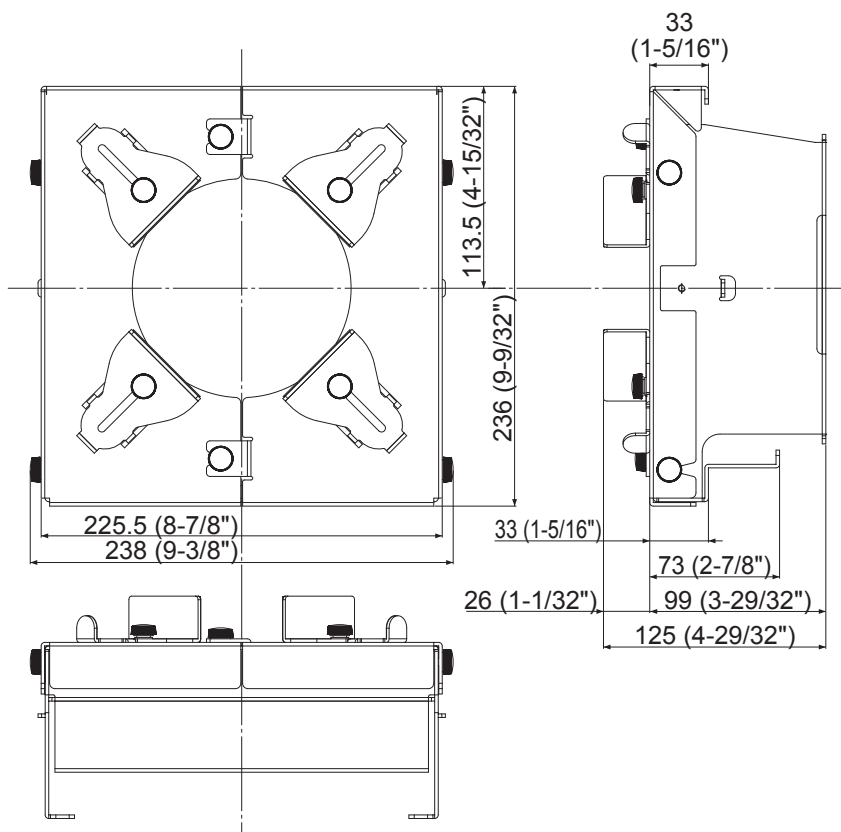
- When removing the lens fixing attachment, remove it by performing the procedure of "Attaching the Lens Fixing Attachment" (pages 7 to 8) in reverse.
- When assembling and then storing the lens fixing attachment, assemble it by performing the procedure of "Preparing the Lens Fixing Attachment" (pages 5 to 6) in reverse.

Specifications

External dimensions	Width: 238 mm (9-3/8") Height: 125 mm (4-29/32") Depth: 236 mm (9-9/32")
Weight	Approx. 0.9 kg (2.0 lb)

External Dimensions

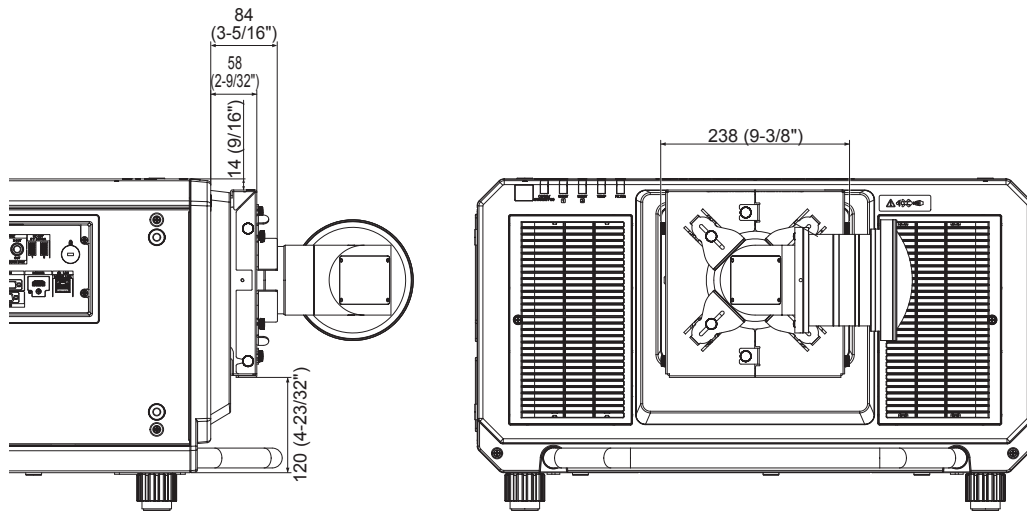
(Unit: mm)



Dimensions when Attached to Projector

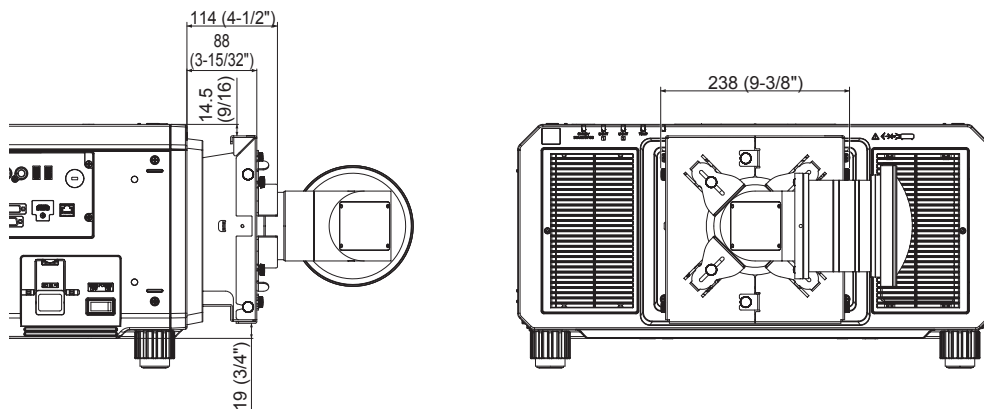
■ PT-RQ32K / PT-RZ31K / PT-RS30K

(Unit: mm)



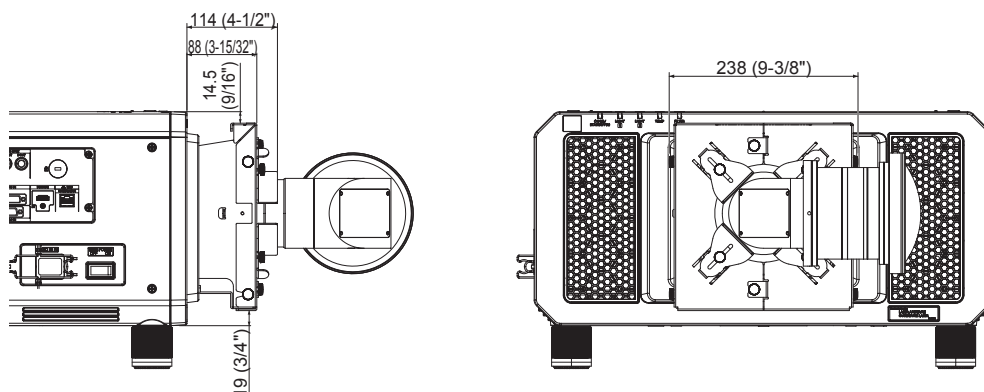
■ PT-RQ22K / PT-RZ21K / PT-RS20K

(Unit: mm)



■ PT-RQ13K / PT-RZ12K / PT-RS11K

(Unit: mm)



MEMO

Panasonic Projector & Display Corporation

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