



# Aeon CLR<sup>®</sup> 2 Series

## Product Brochure



# Aeon CLR® 2 Series

The Aeon CLR® 2 is an EDGE FREE® ceiling and ambient light rejecting (ALR/CLR®) projection screen. It specializes in negating the washout effect caused by overhead and other off-axis light sources. This technology allows the CLR® 2 material to display true image brightness, color saturation and contrast for superior picture performance.



## Screen Material



- Ceiling Light Rejecting® (CLR®) material absorbs up to 65% of overhead lighting
- 50x contrast improvement over matte white under ambient light room conditions
- ISF Certified for Accurate Color Reproduction
- Anti-scratch and easy to clean
- Compatible with Ultra and Short-throw Projectors
- 4K/8K Ultra HD Ready, smooth non-textured surface

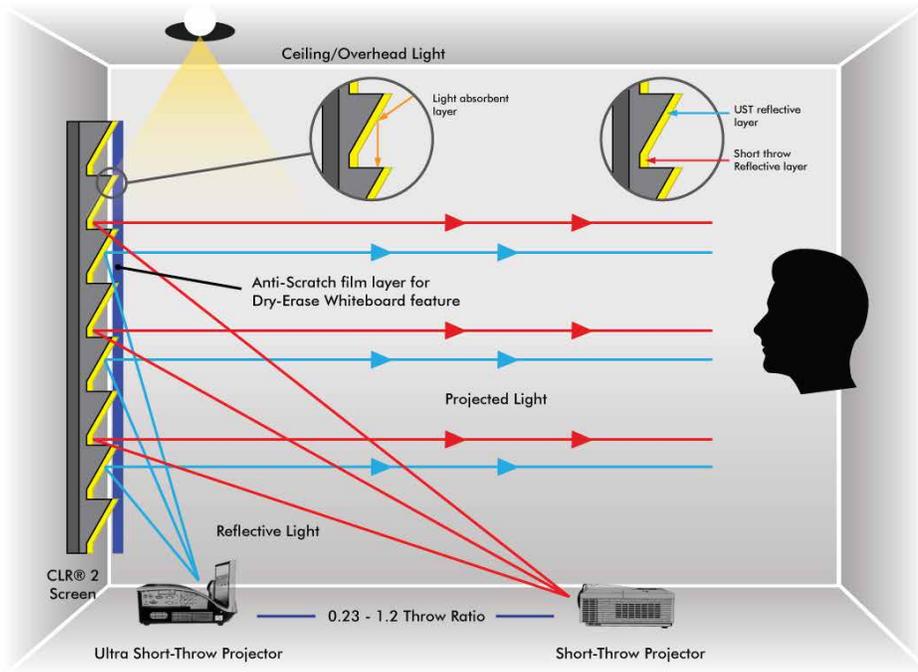
## Design & Installation

- Sleek EDGE FREE® Fixed Frame resembles a life-size flat panel TV display
- Lightweight aluminum split-frame design
- Wraparound design maximizes viewing area and reduces overall footprint
- Ultra-thin black bezel trim
- Project within a short distance without shadowing the picture
- Designed for table-top ultra or short-throw projectors

## Quality & Reliability

- 2-Year / 3-Year ENR-G Manufacturer's Warranty by Elite Screens, an ISO9001 manufacturer since 2004
- Lifetime Tech Support by Elite's Professional Service Team through Email, Web Chat or Toll Free Phone Call





## Projection Diagram

### How the CLR® 2 Screen Material Performs and Rejects Ambient Light

- 65% Ambient Light Rejection
- Compatible with both UST and Short-throw Projectors
- Anti-scratch film layer for Dry-erase Whiteboard feature

\*diagram used for illustrative purposes only

### Aeon CLR® 2 Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	N.W. (lbs.)	G.W. (lbs.)	N.W. (Kgs)	G.W. (Kgs)	Packing Dimension (LxHxW)	Gain	Screen Material	Frame Width
AR103H-CLR2	103" (16:9)	49.8	88.6	21.9	28.0	9.9	12.7	59.1"x8.9"x11.8"	0.8	CLR® 2	0.4

### Aeon CLR® 2 Dimensions Table

Model	Screen Diag.	Aspect Ratio	Overall Width (A)	View Width (A1)	Overall Height (B)	View Height (B1)	Frame Width (C)	Frame Depth (D)	Center Support Bar Length (E)
AR103H-CLR2	103"	16:9	89.4	88.6	50.6	49.8	0.4	1.3	46.0

Unit: inch

Model	Screen Diag.	Aspect Ratio	Overall Width (A)	View Width (A1)	Overall Height (B)	View Height (B1)	Frame Width (C)	Frame Depth (D)	Center Support Bar Length (E)
AR103H-CLR2	103"	16:9	2270	2251	1285	1266	9	34	1168

Unit: mm

**Note: Data Error ±1".** The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.

