Fscreen **Optical Projection Screen for UST Projector** Up to 100"

Fscreen Aura Series-MR

(Magnetic Rollable Screen)





Aura-MR Series is a high-gain optical screen for low-lumen ultra-short throw projector, which can maximize theperformance of the projector. With high contrast, the picture is more natural and smooth, and it issuitable for private space using.

Optical Screen

Optical screen is a projection screen with a variety of fine optical structures;These light path structures can adjust the path of light, with the effect of improving the brightness of the picture, resisting ambient light, restoring true color, and improving the contrast of the picture；

Fresnel Screen

Fresnel screen is a kind of optical screen, it will form an arc protective cover to resist the interference of ambient light from above (lamplight) and from left& right (window light) on the projected image. Using this unique screen will bring the wonderful experience in bright environment!

Chengdu Fscreen Sci-Tech Co., Ltd

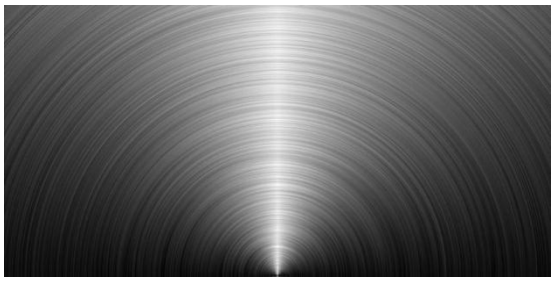
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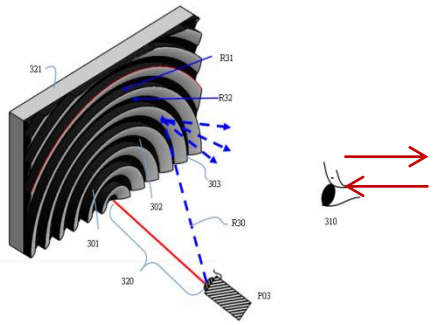
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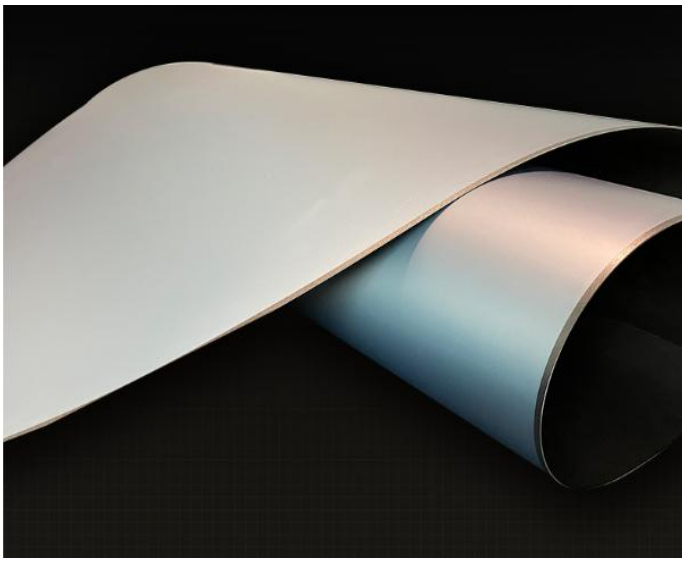
Up to 100"





Advantages

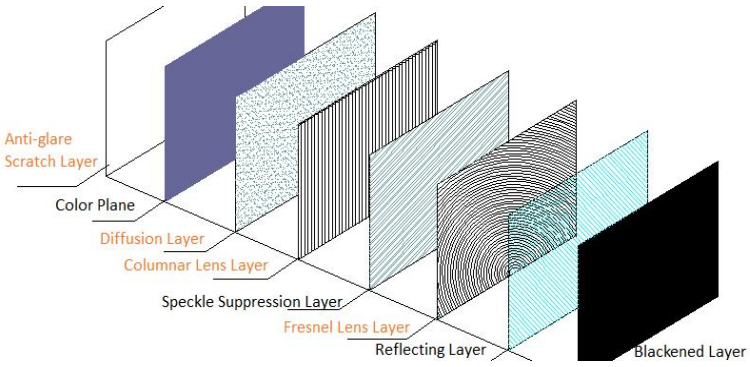
> Unique optical screen technologies
> Best-in-class performance with traditional projector screen
> Magnetic Suction easy installation design,
> Easy to clean as anti-glare scratch layer
> Unrivalled front projection image-contrast
> Great large size flat screen display
> Protect eyes
> Screen sizes up to 100" in 16:9
> RoHS Certification
> Compatible with a wide range of UST projectors;



Compact, Space-saving Package

General Details

Type	Magnetic Rollable (Magnetic Suction Installation)
Peak Gain	2.6
Viewing Angle	120°
ALR Rate	85%
Screen Thickness	1.2mm
Material	Fresnel PET
Color	Dark Grey
Contrast	300:1 (Bright Room)
Working Temperature	-10℃-40℃
Working Humidity	30%-70% RH



8 Layers Optical Structure

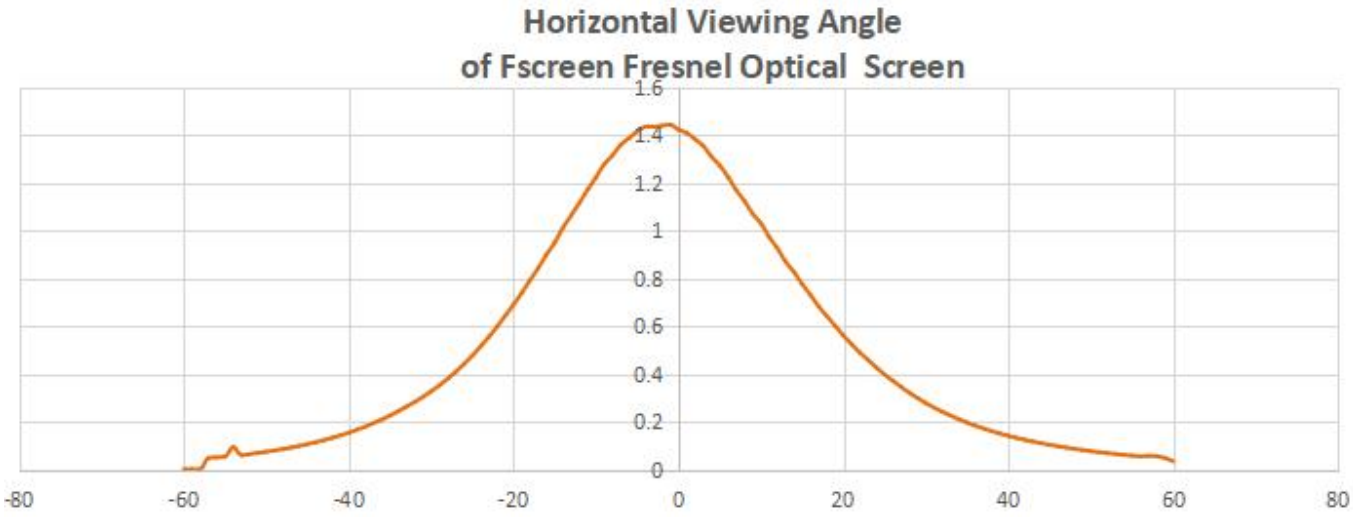
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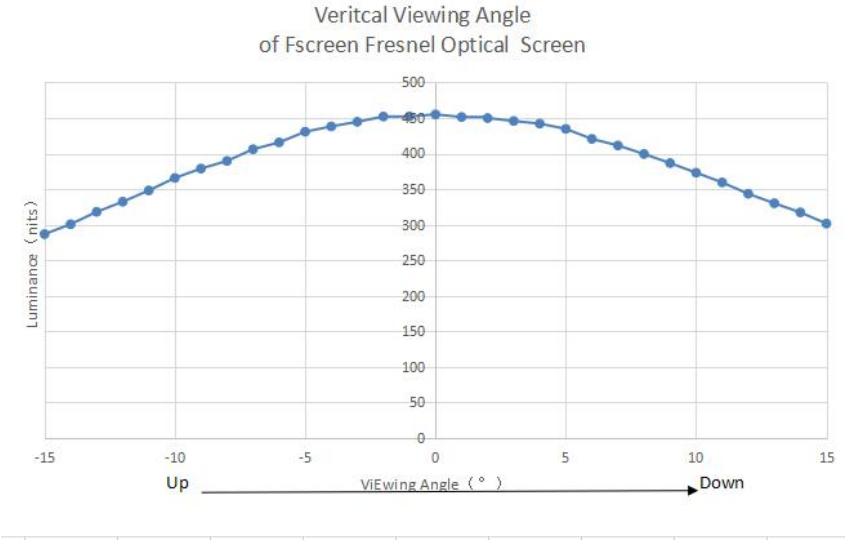
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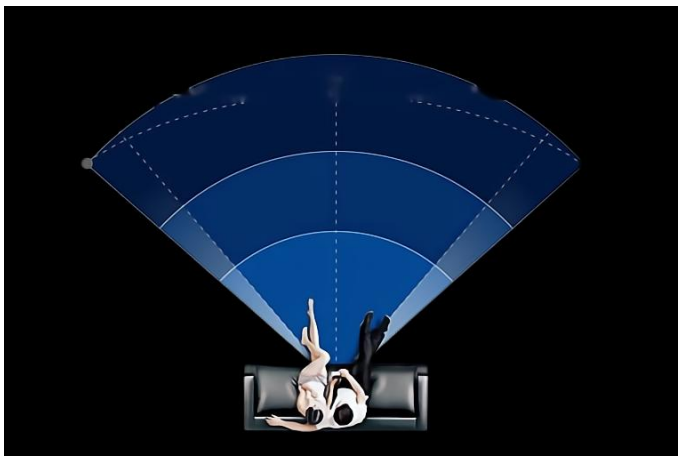
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Standard Viewing Angles

Based on circular Fresnel technology, the Fscreen screen optimizes the image for standard viewing angles, meaning that people who are seated in front of the screen, quite close to the centre, can enjoy the best possible image quality.This model can be used with the projector mounted either below or above that screen and is available up to 100” in 16:9.

Product Details

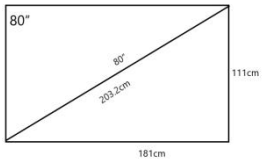
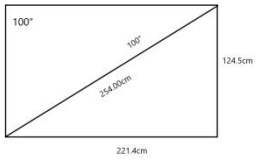
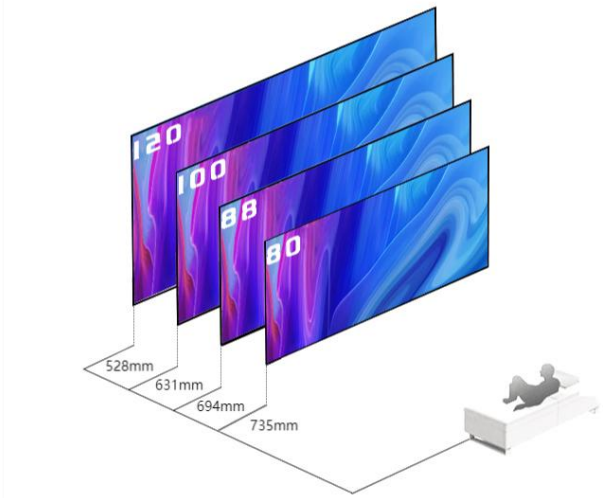
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Fscreen **Optical Projection Screen for UST Projector** Up to 100"

Product Number		Fscreen S2 Series Picture Scroll Optical Screen	
Frame Width		5mm	
Frame Color		Black	
Screen Size		80 Inch	100 Inch
			
Image Area		1776×1001mm	2214*1245mm
Screen Size （Including Frame）		1786x1011×1.2mm	2224×1255×1.2mm
Shipping Dimension		1470×310×290mm	1470×310×290mm
Weight	Gross Weight	14.00KG	17.50KG
	Net Weight (KG)	4.40KG	6.90KG
Support Projector Lens Throw Ratio		Between 0.15-0.27	
Optimal Projector Installation Height		80 Inch	100 Inch
		735mm	631mm
			

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Application Suitability

Home Entertainment-Bright Room	★★★★★
Conference Room	★★★
TV Studio	★★★★
Control Room	★★★★
Stock Exchange	★★★★
Education	★★
Auditorium	★

> Fresnel Structure
> Standard Viewing
> Magnetic Installation
> Compact Size

8K ULTRAHD

Application Scenarios



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