

# FRESNEL SCREEN

# S-FX SERIES

Designed to be perfect match for ultra-short throw projector



CHI Q S-FX series, made of Fresnel optical materials, designed for ultra-short throw projectors, it is an ideal projector screen, with advanced optical lens system, S-FX is easy to reject ambient light, and present the images from projector only.

The lens system consists of multiple curved layers, each of them has the property to reflect angular light, the combination of these layers allows S-FX to focus on reflecting projector light only.

The advantages of ambient light rejecting screen is that you don't have to worry about environment distraction, with a 120 degree viewing angle, the audiences can enjoy the images full brightness sitting on the sofa.

Laser Cinema's perfect match, Fresnel screen is able to reject ambient light, Increases brightness and contrast, brings vivid and wonderful images.

## Surface Characteristics

- Ambient Light Rejecting Surface
- Front Projection Material
- Washable and Mildew Resistant
- Flame Retardant
- Support 4K front Projection
- Hardness >2H
- Screen Gain 1.3
- 120 degrees viewing angel

## Application

- Ultra-short throw projector

## Screen Sizes

- Available screen sizes: S120FX(120"), S100FX(100"), S90FX(90"), S80FX(80")
- Detailed screen size & net weight  
100": 2240\*1275\*18mm, 29Kg  
90": 2020\*1150\*18mm, 21Kg  
80": 1798\*1023\*18mm, 17.5Kg
- Border width: 6.8mm
- Viewable thickness: 6.8mm

## Packing Details

- Packing sizes & gross weight  
100": 2340\*1370\*110, 56Kg  
90": 1897\*1122\*110, 43Kg  
80": 1798\*1023\*18mm, 36Kg

## Optional fittings

- Ceiling accessories for projector  
WSD-DW10/W: 60-100cm  
WSD-DW15/W: 90-150cm
- Wall accessories for projector  
WSD-ZXC03: 260-450cm, 80-100"  
WSD-ZXC05: 365-635cm, 90-135"  
WSD-ZXC08: 600-900cm

For more informations, visit:  
[laser.changhong.com](http://laser.changhong.com)