



- ▶ Optical Front Projection Screen for 2D/HD/3D
- ▶ Gain : 18
- ▶ Shape : Concave Lens-like Curvature
- ▶ Surface Material :
  - Nano-level diffusion lines of less than 10micron,
  - Aluminum particles of 5 micron and silicon-coated surface
- ▶ Ratio : 16:9
- ▶ Frame : Black silicon plastic
- ▶ Reflecting very high polarization (for passive 3D)
  
- ▶ Superior off-axis rejection accepts only light from projector and reject ambient light
- ▶ High Brightness Uniformity : over 80%
- ▶ Excellent color accuracy
- ▶ HD/UHD resolution acceptable
- ▶ Outstanding 3D imaging and image depth
  
- ▶ Award winning projection technology (CES Innovation)
- ▶ Patent in USA, UK, S.Korea, Japan, China, India, etc..



Model	<b>S3D</b>	82
-------	------------	----

Image Area		
Width	mm	1,770
Height	mm	996
Width	inch	69.7
Height	inch	39.2
<b>Diagonal</b>	<b>inch</b>	<b>80</b>

Overall Dimensions ( Including Frame)		
Width	mm	1,810
Height	mm	1,036
Depth	mm	120
Width	inch	71.3
Height	inch	40.8
Depth	inch	4.7
<b>Diagonal</b>	<b>inch</b>	<b>82</b>

Seam		
		X

Curvature		
	mm	7,400
	Ft	24.28

Optimal Projection Distance		
	m	3.7
	Ft	12.14