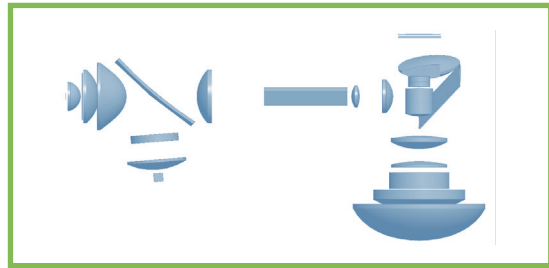
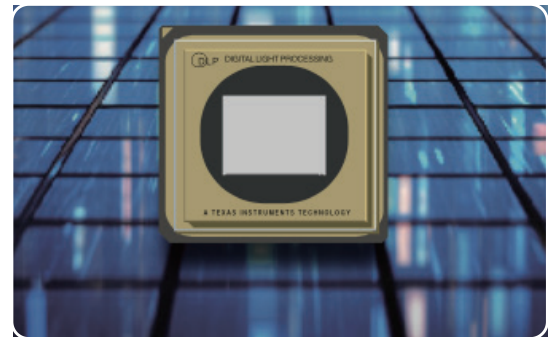


Concave Mirror Reflective Technology



Sonnoc unique concave mirror reflective patent-ed technology which combined with inorganic material wave plate to form a fully reflected optical engine system, light efficiency and picture uniformity have reached the industry-leading level.

Large Size DMD



Using advanced DLP technology and 0.65’’ DMD chips with higher thermal stability and light efficiency characteristics.

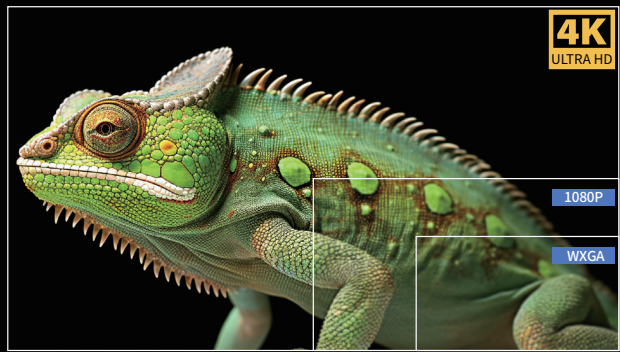
MCL Laser Diodes



Using MCL laser diode light source module, the failure of individual laser units will not lead to black screen. 30,000 hours long life laser light source, sealed dust-proof optical system structure and no filter maintenance-free design, support 7×24 operation, high reliability , low maintenance cost.

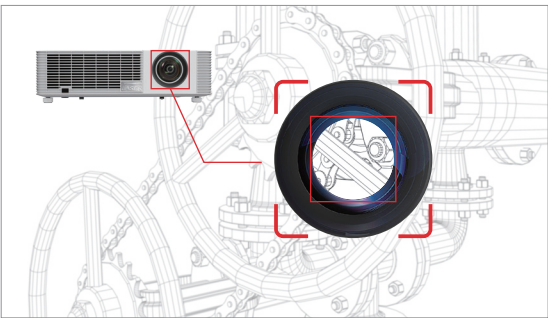
4K Cinematic Quality Display

4K UHD models reaching professional cinematic quality. Smooth picture pixels, no grid, no graininess, and the image details are subtle, which ensure the accurate reproduction of digital media art creation and ultra-high analytic content. All models are equipped with HDMI2.0 input port, compatible 4K@60Hz signal.



Newly Developed High Quality Optical Lenses

1.13-1.44 Throw ratio which shorten 25%-30% projection distance compare with previous generation of projectors. Further reducing light interference, greatly improving the utilization efficiency of projection space.



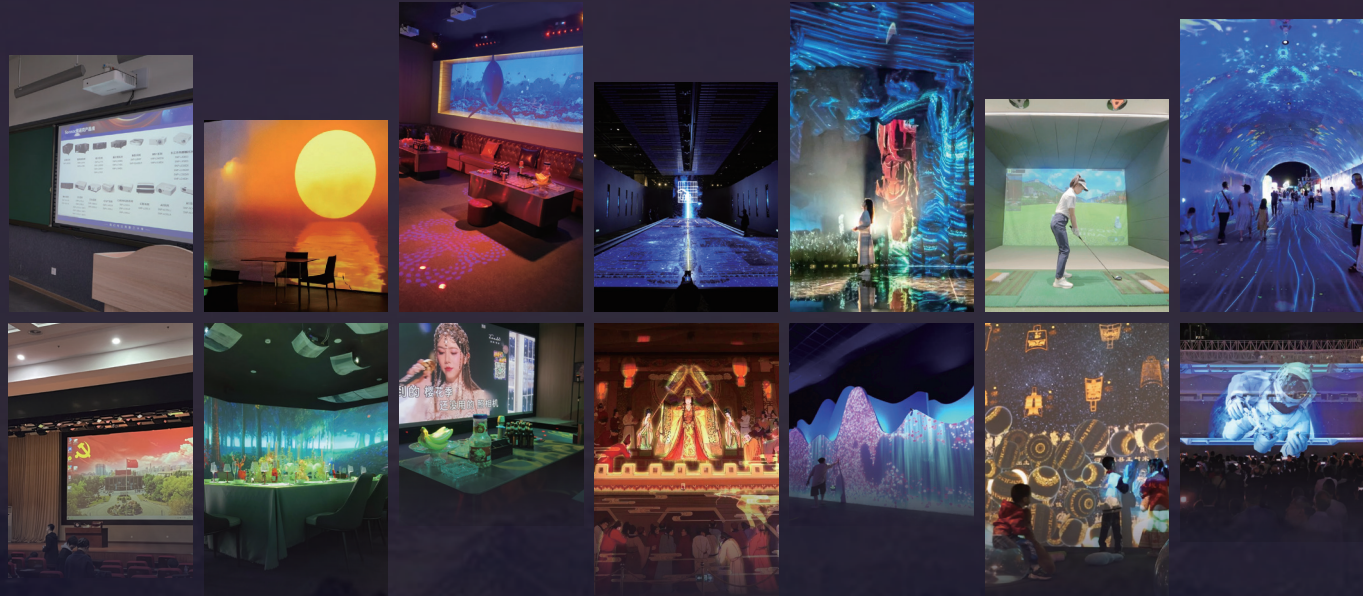
New Generation of Image Processing Optimization Technology

Sonnoc HSV™ color management system can independently adjust and control the hue, saturation and gain of 7 colors: red/green/blue/cyan/yellow/magenta/white (R/G/B/C/Y/M/W). It can also match the gamma curve parameters of different images independently. HSV color management system not only achieving single-projector color correction, but facilitates the calibration of multiple projectors blending.

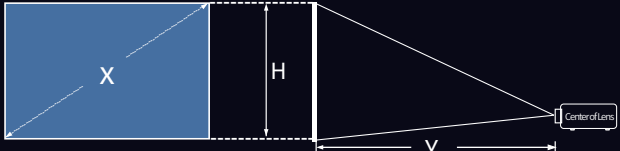


High Power Loudspeaker System

16W loudspeakers with large diaphragm, large sound cavity and high sound pressure level. Achieving clear, loud sound playback even without external sound system.



Sonnoc (Suzhou) Optoelectronics Co.,Ltd
www.sonnoc.com

Projection Distance	SNP-H650C / CK56 / K650C			SNP-SH506 / H650S / SK56 / K650S	
	Screen Size (inch/m)	Projection Distance		Screen Size (inch/m)	Projection Distance
		Short Distance	Long Distance		
	55/1.40	1.38	1.76	60/1.52	0.66
	60/1.52	1.50	1.92	70/1.78	0.77
	70/1.78	1.75	2.23	80/2.03	0.88
	80/2.03	2.00	2.55	90/2.29	0.99
	90/2.29	2.25	2.87	100/2.54	1.09
	100/2.54	2.50	3.18	120/3.05	1.32
	120/3.05	3.01	3.83	150/3.81	1.64
	150/3.81	3.75	4.78	180/4.57	1.97
	180/4.57	4.50	5.73	200/5.08	2.19
	200/5.08	5.01	6.38		
	250/6.35	6.25	7.96		
	300/7.62	7.50	9.56		

