



CineVERSUM
Home Cinema Par Excellence



ASTRA

Red Ratio>12%



4K UHD



Powered Optional Lenses



Premium Visual Fidelity
NO Distortion



6,500 to 7,500 lm Brightness



Advanced Geometric Corrections



Remote Intelligent Control

Enhancement of Every Stunning Swing & Art Reveal

- ▶ Designed for immersive scenes, the Astra series deliver sharp, realistic visuals at 4K UHD with over 12% red light ratio.
- ▶ With the advanced MEMC motion compensation and AI PQ image enhancement that accurately optimize image quality and offering ultra-smooth visuals, it is the ideal tool for golf-sim applications and immersive contents reproduction.
- ▶ Multi-screen color uniformity enables high color accuracy and eliminating chromatic discrepancies for consistent and coherent visual performance.

Revolutionize Projection with Streamlined Workflow

- ▶ The multiple powered optional lenses give the freedom to be fit into projects of all kinds.
- ▶ Built-in multi-mode geometric corrections adapt flawlessly to irregular imaging surfaces, accommodating varied applications.

Enhanced Reliability in Harsh Environments

- ▶ All-newpatentedinternalcoolingtechnologymanages the operating temperature of color wheel and motor for ultimate stability and longevity.
- ▶ IP5X rated dust-proof optical engine enables maintenance-free operation.

Technical Specification

Model		ASTRA-65K	ASTRA-75K
Display Technology		DLP*1, DLP Projection System	
Panel Size		0.47"DMD	
Resolution		3840×2160	
Brightness Output①		6,500lm(Center)	7,500lm(Center)
Light Source Type		Laser Light Source	
Light Source Lifetim⑥		20, 000h	
Contrast②		≥100,000:1	
Uniformity		95%	
Display Gamut⑦		Rec.709	
Optional Lenses		0.5:1 (manual), 0.7-0.9:1, 1.0-1.6:1, 1.54-2.48:1	
Screen Size		80-300"	
Geometric Correction		Vertical & Horizontal Adjustment: V: ±35°, H : ±35° 4-Point Keystone Correction, Curved Surface Correction (9 Points), Multi-Point Correction	
Optical Axis Shift		Vertical: ±100%, Horizontal: ±40%, Powered	
Input Resolution		4K 60HZ, 1080P 120HZ	
Terminal Interfaces	Video Interfaces	HDMI in ×2 ; HDMI out ×1 ; USB-A×2 (Supports 5V/2A) ;	
	Audio Interfaces	S/PDIF×1	
	Control Interfaces	LAN(RJ45)×1 ; RS232(DB9)×1 ; 3D SYNC×2(in/out) ; 3D IR OUT×1 ; USB-B×1	
Power Supply		100~240VAC 50/60Hz	
Power Consumption	Standard	≤550W	≤600W
	Standby	≤0.5W	
Orientation		360°Installation	
Noise⑧		36dB(Normal Mode)	
Structure	Measurements③	460mm×388mm×138mm	
	Weight④	12.5kg(Lens not included)	
Working Environment	Temperature⑤	0°C~40°C (35°C~40°C ECO Mode)	
	Humidity	10%~85% (No Condensation)	

① Based on ISO21118 standard. ② Full white/full black. ③ Not including protruding parts. ④ Including standard lens. Average value may vary from individuals. ⑤ Operation temperature will be 0°C-35°C when working under high altitude condition. Likewise, projection brightness will be reduced 50% if the ambient temperature exceeds 35°C. ⑥ The stated lifespan refers to the approximate usage time from the initial use of the projector until the light source luminosity decreases to 50%, based on accelerated testing results under simulated usage environments. This duration is not a guaranteed figure, as actual longevity may vary significantly depending on usage patterns, environmental conditions, and user habits. The brightness degradation of the projector mainly stems from laser light source attenuation, though it is not equivalent to direct laser source degradation. Operating in low-brightness mode can effectively extend the service life of the laser light source. ⑦ Calculated based on the equivalent area of the color gamut. ⑧ The test data was obtained at an environmental temperature of 25°. ⑨ The goods need to be pre-ordered three months in advance.

Optional Lenses

Model	ML050	ML070	ML100	ML153
Type	Short focus	Short focus	Standard	Telephoto
Throw Ratio	0.5:1	0.7 ~ 0.9:1	1.0 ~ 1.6:1	1.54 ~ 2.48:1
Zoom/ Focus Mode	Manual Focus	Motorized Focus & Zoom	Motorized Focus & Zoom	Motorized Focus & Zoom

Product dimensions

