

**Appotronics SK11KAS 4K DLP Laser Projector / RGBX ALPD5.0 / 11000-12000lm / >=110%  
Rec.709 / NFC / IP6X**

MODEL	SK15KAS SK13KAS SK11KAS SU15KAS SU13KAS SU11KAS
Display Technology	DLP*1, DLP Projection System
Panel Size	0.8"DMD
Resolution	3840×2400 1920×1200
Brightness 1	
Output	
15000lm/16000lm (Center)	
13000lm/14000lm (Center)	
11000lm/12000lm (Center)	
15000lm/16000lm (Center)	
13000lm/14000lm (Center)	
11000lm/12000lm (Center)	
Light Source Type	ALPD5.0 Full Color Laser Light Source
Light Source 6 Lifetime	20000h
Contrast 2	>=100,000:1
Uniformity	>=92%
Display Gamut7	>=110% Rec.709
Edge Blending	Horizontal & vertical edge blending
Optional Lenses	0.7~0.85:1; 0.85~1.1:1; 1.14~1.51:1; 1.5~2.4:1; 2.4~3.8:1
Screen Size	70"~800"
Geometric Correction	Corner keystone, trapezoidal, curved surface and multi-point (up to 33x33 points)
Optical Axis Shift	Vertical: ±100% , Horizontal: ±40% , Powered
Signal Interfaces	Input Video Interface: HDMI2.0*2(4K/60P), DVI-D*1, DP1.2 (4K/60P), HDBaseT 1.0*1(Optional9) 3D Syn Signal Interfaces: 3D SYNC in*1, 3D SYNC out*1, IR 3D out*1
Dynamic Contrast Syn Signal Interfaces	MULT SYNC in*1, MULT SYNC out*1
Control Interfaces	Ethernet Port: RJ45; Serial Port: RS232; Infrared Extension Cable Interface: Remote IR in/out Debug Port: USB-B
Other Interfaces	USB Expansion Port: USB-A
12V External Power Supply Port	Power 12V 1A

