

Specifications

LK953ST Installation Projector	
Projection System	DLP Single 0.47" XPR 4K
Native Resolution	4K UHD (3840 x 2160)
Brightness* (ANSI Lumens)	5000 ANSI Lumens
Contrast Ratio	3,000,000:1
Display Color	30 Bits (1.07 Billion Colors)
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)
Light Source	Laser
Light Source Life*	20,000 hrs
Optical	
Throw Ratio	0.81 ~ 0.88
DMD Type	1.1x
Zoom Ratio	Manual Zoom and Focus
Lamp Type	Manual lens shift, V: ±60%; H: ±23%
Keystone Correction	ID keystone, V: ±30 degree
Projection Offset	NA
Projection Size	30" ~ 300"
Audio	
Built-in Speaker	10W
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB = Reduced blanking
Horizontal Frequency	15 - 102KHz
Vertical Scan Rate	23 - 120Hz
Interface	Computer in (D-sub 15pin) x 2 *integrate with component HDMI x2 Monitor out x 1 Composite Video in (RCA) x 1 S-Video in x 1 Audio in (3.5mm Mini Jack) x 1

	Audio out (3.5mm Mini Jack) x 1 Speaker 2W x 1 USB (Type mini B) x 1 RS232 (DB-9pin) x 1 IR Receiver x1 (Front)
Special Feature	
Security	Security bar / Kensington Security Slot
Feature	4K UHD, HDR10, Projector/ Remote Control ID Setting, Auto High Altitude Mode, HDBaseT, LAN Control, 360°Projection, Dust-Proof Filter
Compatibility	
Resolution Support	Up to 3840x2160p
Horizontal Frequency	15K ~ 135KHz
Vertical Scan Rate	24 ~ 120 Hz
HDTV Compatibility	SDTV(480i/576i), EDTV (480p/576p), HDTV (720p, 1080i 60/50, 1080P 50/60/30/25/24, 3840x2160p 60/50/30/25/24)
Video Compatibility	NA
Dimensions (W x H x D mm)	490.0 x 159.0 x 380.0 mm
Operation Condition	
Weight	10.1 Kg
Audible Noise (Normal /Economic Mode)	40/38 dBA
Power	
Power Supply	AC100 to 240V, 50 to 60 Hz
Power Consumption	260W(Max), 252W(Normal), 211W(Eco), Standby <0.5W
On-Screen Display Languages	Arabic /Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (28 Languages)
Accessories (Standard)	Power Cord Remote control (RCA011) Lens cover AAA Batteryx2 Installation Guide/Regulatory Statement(Combined) Warranty card(by SKU) Anti-dust Filter
Accessories (Optional)	Ceiling mount (CMG3)

Connectivity

I/O Port	Wired Remote In x1 RS232 In (D-sub 9pin, male) x1 USB Mini-B(Service) x1 USB TypeA(5V/2A power) x1 LAN Port(RJ45 for Network control) x1 HDBaseT x1 HDMI In (HDCP2.2) x1 HDMI In x2 HDMI Out x1 PC In x1 Monitor out (D-sub 15pin,Female) x1 Audio in(mini jack) x1 Audio out (mini jack) x1 12V Trigger x1 IR Receiver(Front) x1 IR Receiver(Rear) x1 Kensington anti-theft lock slot x1
Enviornment Notice	
	*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice. * The Contrast is measure by Full On Full Off standard.