

UHD52ALV

Bright 4K UHD smart home projector





- 4K UHD resolution HDR and HLG compatible
- Lights on viewing 3500 ANSI lumens
- Voice control works with Amazon Alexa and Google Assistant
- Feature packed TapCast, built-in media player, wireless and PureMotion



Immerse yourself in a world of Ultra HD. The UHD52ALV delivers the

ultimate in smart home entertainment with bright 4K images. and voice control. You can now enjoy accurate colours, crystal clear detail, and sparkling contrast for a stunningly immersive experience.

Specifications

Display/image	
Display/image Display technology	DLPTM
Resolution	UHD (3840x2160)
Brightness	3,500 lumens
Contrast ratio	500,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	75%
Screen size	0.87m ~ 7.68m (34.1" ~ 302.4") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)
Optical	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance (m)	1.2m - 8.1m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	12.81mm~16.74mm/0.504"~0.659"
Lens shift	Vertical +10%
Native offset	105%
Connectivity	
Connections	Inputs 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio
	3.5mm, 1 x USB-A reader
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A
	1.5A Control 1 x USB-A service, 1 x RS232, 1 x RJ45, 1 x 12V
	trigger, 1 x USB-A service, 1 x RS232, 1 x RJ45, 1 x 12V
Demonst	
ieneral	25dB
loise level (typical)	
loise level (max)	27dB Liud would willyga fud livga syga wyga ud yga
C compatibility	UHD, WOHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
D compatibility	480//p, 576//p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) Sido by Sido(198/50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	10 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Backlit home remote
Speaker count	2
Vatts per speaker	2 5W
n the box	Lens cap
	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual Wireless LISB adapter - WILISB
	Wireless USB adapter - WUSB
nput lag	66.00ms
ptional wireless models	WUSB
ower	100 2401/ 50 601-
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	249W
Power consumption (max)	305W
Weight and dimensions	
Dimensions (W x D x H) mm	392 x 281 x 118
Gross weight	6.76 kg
Net weight	5.22 kg







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