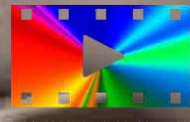


Home Cinema UHZ58

4K UHD Dual Laser Projector



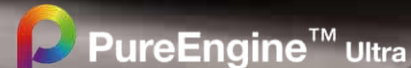
DCI-P3 95%



1.6X Zoom



Vertical Lens Shift



Display/image	Display technology	DLP™
	Resolution	4K UHD (3840x2160)
	Brightness	3,000 lumens
	Contrast ratio	3,000,000:1 (Dynamic Black on)
	Native aspect ratio	16:9
	Aspect ratio - support	4:3, 16:9, V-Stretch, Full, 21:9, 32:9, Native, Auto
	Horizontal scan rate	15~255 KHz
	Vertical scan rate	24~240Hz, 240 Hz for 1080P
	Uniformity	80%
	Screen size	20.2"~320.4"
Light Source	Light source type	Dual Laser
Optical	Light source type	Dual Laser
	Life	30,000 hours (Eco mode)
	Throw ratio	1.4~2.24
	Projection distance	1M@20.2" ~ 10M@320.4"
	Zoom	1.6x
	Zoom type	Manual
	Focal length (mm)	20.91~32.62mm
	F/#	2.5(wide)~3.26(tele)
Connectivity	Lens shift	V : (103% ~ 118%) ± 3%
	Native offset	118% ± 3%
	Connections	Inputs 1 x HDMI 2.1, 2 x HDMI 2.0 (one supports ARC/eARC out) Outputs 1 x USB-A power (5V/1.5A), 2 x USB-A power(5V/ 0.5A, support WiFi Dongle in and Multi-media), 1 x 3D sync, 1 x Audio 3.5 mm, 1 x S/PDIF Control 1 x RJ45(LAN control , FOTA), 1 x RS232, 1 x 12V trigger
	General	
General	Noise level (min)	28dB (Eco mode)
	Noise level (max)	32dB (Bright mode)
	3D	Full 3D
	Security	Security bar, Kensington Lock, Password protected interface
	OSD / display languages	27 languages: English, Arabic, Czech, Danish, Dutch, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romania, Russian, Simplified Chinese, Spanish, Swedish, Thai, Traditional Chinese, Turkish, Vietnam
	Operating conditions	Max Temperature(operating):0 ~ 40°C; Tolerance +/- 2°C, Max Altitude(operating): 10,000 ft., for 0°C~30°C, Max humidity(operating): 80% RH, non-condensing
	Remote control	Backlit home remote
	Speaker count	1
	Watts per speaker	15W
	Input lag	≤ 8.5ms (1080p/240Hz) ≤ 20ms (4K/60Hz)
	In the box	AC power cord, Remote control, Quick start user manual
	Networking	LAN - control
Power	Power supply	230W DC Adapter, AC 100 ~ 240V, 50 ~ 60Hz input, DC 19.5 V Output
	Power consumption (standby)	≤0.5W
	Power consumption (Eco mode)	Eco Mode : Typ 110W / Max. 127W
	Power consumption (Bright Bright Mode)	Typ. 207W / Max. 239W
	Weight and dimensions	Dimensions (W x D x H)
	Gross weight	5.0 kg / 11 lbs
	Net weight	3.5 kg / 7.7 lbs