

Projection System	DLP 4K UHD
Native Resolution	3840 x 2160 with XPR technology
Brightness (ANSI Lumens)	2200lm
Contrast Ratio	50,000:1 with Dynamic Iris
Display Color	1.07 Billion Colors
Lens	F = 2.05 - 2.37 f = 20.54 - 30.31
Aspect Ratio	16:9
Throw Ratio	1.36 - 2.03 (100" @ 3m)
Clear Image Size / Maximum Image Size	95"~180" / 300"
Zoom Ratio	1.5:1
Lamp Type	PHILIPS 240W
Lamp Mode (Normal/Eco/SmartEco)*	3000 / 4000 / 6000 hours
Lens Shift	Vertical: ± 65% / Horizontal: ± 27%
Resolution Support	VGA (640 x 480) to 4K UHD (3840 x 2160)
Horizontal Frequency	15 - 102KHz
Vertical Scan Rate	23 - 120Hz
HDTV Compatibility	480i/p 60Hz, 576i/p 50Hz, 720p 50/60Hz, 1080i 50/60Hz, 1080p 24/25/30/50/60Hz, 2160 p 24/25/30/50/60Hz
Weight	14.8 kg (32.6 lbs)
Dimensions (W x H x D mm)	470.7 x 224.9 x 564.7 mm
Interface	PC (D-Sub) x 1 HDMI x 2 (HDMI 1: HDMI 2.0 & HDCP 2.2; HDMI 2: HDMI 1.4a & HDCP 1.4) USB (Type mini B) x 1 (Service) LAN x 1 RS232 x 1 DC 12V Trigger x 2 IR Receiver x 2 (Front & Back) IR in x 1
Power Consumption	Normal 384W, Eco 290W, Network Standby <3W, Standby <0.5W
Audible Noise (Normal/Economic Mode)	26 / 23 dBA (under Silence Mode)
Power Supply	AC100 to 240 V, 50 to 60 Hz
Color Wheel Segment	6-Segment (RGBRGB)
Picture Modes	** ISF Disabled: Bright / Vivid / Cinema / THX / Silence / User 1 / User 2 *** ISF Enabled: Bright / Vivid / Cinema / THX / Silence / User 1 / User 2 / ISF Night / ISF Day
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)	Lens Cover Remote Control with Battery Power Cord (by region) User Manual CD Quick Start Guide Warranty Card
Accessories (Optional)	Spare Lamp Kit Ceilling Mount Anamorphic lens
Environmental Notice	Lamp in this product contains mercury. To dispose of the product or used lamps, consult your local environment authorities for regulations or see

* Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

** Default picture mode is THX.

*** When ISF is enable, default picture mode is ISF Night.