

Projection System	DLP 4K UHD
Native Resolution	3840 x 2160 with XPR technology
Brightness (ANSI Lumens)	2200 AL
Contrast Ratio	50,000:1
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 HLD*
Lamp Mode (Normal/Economic)*	20,000 hours**
Lens Shift	Vertical: ± 65% / Horizontal: ± 27%
Color Space	DCI-P3 (95% typ.)
Horizontal Frequency	15 - 102KHz
Vertical Scan Rate	23 - 120Hz
HDTV Compatibility	VGA (640 x 480) to 4K UHD (3840 x 2160)
Video 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	18.5 Kg (40.8 lbs)
Dimensions (W x H x D mm)	470.7 x 224.9 x 564.7 mm
Interface	PC (D-Sub)x 1 HDMIx 2 (HDMI 1: HDMI 2.0 & HDCP 2.2; HDMI 2: HDMI 1.4a & HDCP 1.4) USB (Type mini B)x 1 (Service) LANx 1 RS232x 1 DC 12V Triggerx 2 IR Receiverx 2 (Front & Back) IR inx 1
Power Consumption	Normal 530W, Eco 290W, Network Standby <3W, Standby <0.5W
Audible Noise (Normal/Economic Mode)	31 / 23 dBA (under silence mode)
Power Supply	AC100 to 240 V, 50 to 60 Hz
Picture Modes	*** ISF Disabled: Bright / Vivid / Cinema / DCI-P3 / Game / User 1 / User 2 **** ISF Enabled: Bright / Vivid / Cinema / DCI-P3 / Game / 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 Ceiling Mount 5JJFY10.001 Anamorphic lens

* ColorSpark is a trademark of Philips Lighting Holding B.V.

** 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 DCI-P3.

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