

Display

Brightness (ANSI lumens)	2300
Native Resolution	1080P (1920x1080)
Native Aspect Ratio	16:9
Contrast Ratio (FOFO)	500,000:1
Display Color	30-bit (1.07 billion colors)
Light Source	4LED
Light Source Life	a. Normal 20000 hrs ,b. ECO 30000 hrs ,c. SmartEco 20000 hrs

Optical

Throw Ratio	0.69 ~ 0.83
Zoom Ratio	1.2x
Lens	F / # = 2.6~2.78 , f = 10.2~12.24 mm
Projection Offset (Full-Height)	102.5%
Keystone Adjustment	2D, (Auto) Vertical \pm 30 degrees; Horizontal \pm 30 degrees

Picture

DCI-P3 Coverage	84%
Rec. 709 Coverage	98%
Picture Modes	3D ,Bright ,Cinema ,Game ,HDR Game ,HDR10 ,HLG ,Living Room ,Sports ,User

Compatibility

Input Lag	16.7 ms (1080p@60Hz),33.4 ms (4K@60Hz) *downscaling to 1080p,8.3 ms (1080p@120Hz)
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Resolution Support	VGA (640 x 480) to 4K UHD (3840 x 2160)
Horizontal Frequency	15K~135KHz
Vertical Scan Rate	23~120Hz

I/O Interface

HDMI in	HDMI-1 (2.0b/HDCP2.2) ,HDMI-2 (2.0b/HDCP2.2)
USB Type A	USB Type A-1 (2.0/Power Supply2.5A/Service)
RS232 in (DB-9pin)	(x1)

Audio

Speaker	(x2) ,5W Chamber
Audio in (3.5mm Mini Jack)	(x1)
Audio out (3.5mm Mini Jack)	(x1)
Audio out (S/PDIF)	Multi-Channel, RAW

Environment

Operating Temperature	0~40°C
Power Supply	AC 100 to 240 V, 50/60 Hz
Typical Power Consumption (110V)	140W
Stand-by Power Consumption	<0.5W
Acoustic Noise (Typ./Eco.)(dB)	33/28

Accessories

Remote Control w/ Battery	RCI013
Power Cord (by region)	x1 (1.8M)

3D Glasses	(Optional) ,DGD5
Quick Start Guide	(x1) 21L
Warranty Card (by region)	Yes
Universal Ceiling Mount	(Optional) ,CM00G3

Dimension & Weight

Dimensions (WxHxD) (mm)	366 x 244 x 118
Net Weight (kg)	3.6
Dimensions (WxHxD) (inch)	14.4 x 9.6 x 4.6
Net Weight (lb)	7.9

Projection System

Projection System	DLP
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