

All Specifications

Display

Brightness (ANSI lumens)	3800
Native Resolution	1080P (1920x1080)
Native Aspect Ratio	16:9
Contrast Ratio (FOFO)	15,000:1
Display Color	30-bit (1.07 billion colors)
Light Source	Lamp
Light Source Life	a. Normal 6000 hrs ,b. ECO 10000 hrs ,c. SmartEco 10000 hrs ,d. LampSave 15000 hrs

Optical

Throw Ratio	1.49~1.64
Zoom Ratio	1.1x
Lens	F/# = 2.56 ~ 2.68, f = 22 ~ 24.1 mm
Projection Offset (Full-Height)	108%
Keystone Adjustment	1D, Vertical \pm 40 degrees

Picture

Rec. 709 Coverage	88%
Picture Modes	3D ,Bright ,Cinema ,Game ,Living Room ,Sports ,User 1 ,User 2

Compatibility

Input Lag	16.7 ms (1080p@60Hz)
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB=Reduced blanking

Horizontal Frequency	15K~102KHz
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Vertical Scan Rate	24~120Hz
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I/O Interface

HDMI in	(x2) ,HDMI-1 (1.4a/HDCP1.4) ,HDMI-2 (1.4a/HDCP1.4)
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USB Type A	(x1) ,USB Type A-1 (2.0/Power Supply1.5A)
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USB Type Mini B	(x1) ,USB Type Mini B-1(service)
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RS232 in (DB-9pin)	(x1)
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Audio

Speaker	10W
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Audio in (3.5mm Mini Jack)	(x1)
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Audio out (3.5mm Mini Jack)	(x1)
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Environment

Operating Temperature	0~40°C
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Power Supply	AC 100 to 240 V, 50/60 Hz
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Typical Power Consumption (110V)	260W/110V
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Acoustic Noise (Typ./Eco.)(dB)	34/29
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Accessories

Remote Control w/ Battery	RCV013
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Power Cord (by region)	x1 (1.8M)
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Quick Start Guide	(x1) 21L
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Warranty Card (by region)	Yes
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Dimension & Weight

Dimensions (WxHxD) (mm)	296*120*221 mm
Net Weight (kg)	2.5 kg
Dimensions (WxHxD) (inch)	11.7*4.7*8.7 inch
Net Weight (lb)	5.5 lb

Projection System

Projection System	DLP
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