

Product description

Style:**Short Throw w/ High Brightness**

Display

Projection System: DLP

Native Resolution: 1080p (1920x1080)

Resolution Support: VGA(640 x 480) to WUXGA_RB (1920 x 1200) *RB = Reduced Blanking

Brightness (ANSI lumens): 3000lm

Contrast Ratio (FOFO): 10000:1

Display Color: 1.07 billion colors

Native Aspect Ratio: 16:9

Light Source: Lamp

Light Source Wattage: 240W

Light Source Life:

Normal: 4000 hours

Economic: 10000 hours

SmartEco: 10000 hours

Lampsave: 15000 hours

Optical

Throw Ratio: 0.69~0.83 (100"@1.5m)

Zoom Ratio: 1.2x

Lens: F/# = 2.6 - 2.78, f = 10.2 - 12.24 mm

Keystone Adjustment: 1D, Vertical +/- 40 degrees

Projection Offset: 102.5%±2.5%

Clear Image Size (Diagonal): 60"~120"

Image Size: 30"~ 300"

Horizontal Frequency: 15K~102KHz

Vertical Scan Rate: 23~120Hz

Picture

Picture Mode: Bright/ Vivid TV/ Cinema/ Sport/ Game/ User 1/ User 2/ (3D)

Color Wheel Segment: RGBYCM

Color Wheel Speed: 2X(50Hz, 60Hz)

Rec.709 Coverage: >92%

Audio

Speaker: 5W x 1

Interface

PC (D-Sub): 1

Monitor Out (D-Sub): 1

HDMI: 2, HDMI-1 (1.4a), HDMI-2 (1.4a/MHL/HDCP1.4)

USB Type A: 1, USB-1 (2.0/ Power Supply)

USB Type mini B: 1 (Service)

Audio in (3.5mm Mini Jack): 1

Audio out (3.5mm Mini Jack): 1v

RS232 (DB-9pin): 1

IR Receiver: 2 (Front & Top)

Security Bar: 1

Compatibility

HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Video Compatibility: NTSC, PAL, SECAM

3D Compatibility:

Frame Sequential: Up to 720p 60Hz

Frame Packing: Up to 1080p 24Hz

Side by Side: Up to 1080i/p 24Hz

Top Bottom: Up to 1080p 60Hz

Environment

Power Supply: AC 100 to 240 V, 50/60 Hz

Typical Power Consumption: 320W

Standby Power Consumption:

Dimension and Weight

Dimensions (W x H x D)(in): 11.6 x 4.7 x 8.8 in

Net Weight (lbs): 5.95

Accessories Included (Standard)

Carton: Yes, Brown Carton

Remote Control w/ Battery: Yes (RCV013)

Power Cord (by region): x1 (1.8m)

User Manual CD: x1 (27L)

Quick Start Guide: x1 (18L)

Warranty Card (by region): Yes

VGA(D-sub 15pin) Cable: x1 (1.5m)

Lens cover: Yes

Battery: AAA x2