

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

Optical

Throw Ratio	1.15 ~ 1.5
Zoom Ratio	1.3x
Lens	F/# = 2.59 - 2.87, f = 16.88 - 21.88 mm
Projection Offset (Full-Height)	105%
Keystone Adjustment	2D, (Auto) Vertical ± 40 degrees; Horizontal ± 40 degrees
Lens Shift Vertical	Vertical: +10%

Picture

Rec. 709 Coverage	98%
Picture Modes	3D, Bright, FILMMAKER MODE, HDR10, HLG, ISF Day, ISF Night, Living Room, User

Compatibility

Input Lag	16.7 ms (1080P 60Hz), 33.4 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

Audio in (3.5mm Mini Jack)

(x1)

Audio out (3.5mm Mini Jack)

(x1)

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)

220W

Stand-by Power Consumption

<0.5W

Acoustic Noise (Typ./Eco.)(dB)

33/28 dBA

Accessories

Remote Control w/ Battery

RCV017

Power Cord (by region)

x1 (1.8M)

Quick Start Guide

(x1) 21L

Warranty Card (by region)

Yes

Universal Ceiling Mount

CM00G3, (Optional)

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
