
Display

Brightness (ANSI lumens)	3000
Resolution	4K UHD (3840×2160)
Native Aspect Ratio	16:9
Contrast Ratio (FOFO)	10,000:1
Display Color	30-bit (1.07 billion colors)
Light Source	Lamp
Light Source Life	a. Normal 4000 hrs, c. SmartEco 8000 hrs, d. LampSave 15000 hrs, b. ECO 10000 hrs

Optical

Throw Ratio	0.9~1.08
Zoom Ratio	1.2x
Lens	F/#=1.94~2.05;f=9.25~11.1 mm
Projection Offset (Full-Height)	110%
Keystone Adjustment	2D, (Auto) Vertical ± 30 degrees; Horizontal ± 30 degrees

Picture

Rec. 709 Coverage	96%
Picture Modes	3D, Bright, Cinema, Game, HDR, HDR Game, HLG, Living Room, Sport, User

Compatibility

Input Lag	16.7 ms (1080P 60Hz), 16.7 ms (4K 60Hz), 4.2 ms (1080P 240Hz), 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
(x2), HDMI-1 (2.0b/HDCP2.2), HDMI-2 (2.0b/HDCP2.2)

USB Type A
(x1), USB Type A-1 (2.0/Power Supply1.5A)

RS232 in (DB-9pin)
(x1)

Audio

Speaker
(x1), 5W Chamber

Audio out (3.5mm Mini Jack)
(x1)

HDMI Audio Return
Yes, eARC, Dolby Atmos

Environment

Operating Temperature
0~40°C

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

Typical Power Consumption (110V)
305W

Stand-by Power Consumption
<0.5W

Acoustic Noise (Typ./Eco.)(dB)
34/28 dBA

Accessories

Remote Control w/ Battery
RCV013

Power Cord (by region)
x1 (1.8M)

Quick Start Guide
(x1) 3L

Warranty Card (by region)
Yes

Universal Ceiling Mount
CM00G3, (Optional)

Dimension & Weight

Dimensions (WxHxD) (mm)
312 x110 x246

Net Weight (kg)
3.1

Dimensions (WxHxD) (inch)
12.2 x 4.3 x 9.6

Net Weight (lb)
6.83

Projection System

Projection System
DLP
