

All Specifications



Display

Brightness (ANSI lumens)

3000

Resolution

4K UHD (3840×2160)

Native Aspect Ratio

16:9

Contrast Ratio (FOFO)

600,000:1

Display Color

30-bit (1.07 billion colors)

Light Source

LED

Light Source Life

a. Normal 20000 hrs, b. ECO 30000 hrs

Optical

Throw Ratio

1.0~1.3

Zoom Ratio

1.3x

Lens

F/#=1.8~1.85, f=10.55~13.68

Projection Offset (Full-Height)

100%

Keystone Adjustment

2D, (Auto) Vertical ± 30 degrees; Horizontal ± 20 degrees

Picture

Rec. 709 Coverage

98%

Picture Modes

Auto Cinema, HDR Auto Cinema, Bright, FPS, HDR, HDR FPS, HDR RPG, HDR10, HDR10+, HLG, RPG, Standard

Compatibility

Input Lag

5 ms (1080P 60Hz), 5 ms (2K 60Hz)*output to 1080P 60Hz, 5 ms (4K 60Hz)

Resolution Support

VGA (640 x 480) to 4K UHD (3840 x 2160)

Horizontal Frequency

15K~102KHz

Vertical Scan Rate

23-60Hz

I/O Interface

HDMI in

HDMI-1 (2.1/HDCP2.2), HDMI-2 (2.1/HDCP2.2), (x2)

USB Type A

(x1), USB Type A(2.0/Reader/FW Upgrade)

USB Type C

Display Port/ PD out 5V-2A, 9V-2A, 12V-1.5A, 15V-2A(30W) / Reader, (x1)

DC 12V Trigger (3.5mm Jack)

(x1)

Audio

Speaker

(x2), 8W

Audio out (3.5mm Mini Jack)

(x1)

HDMI Audio Return

eARC, 7.1 channel

Environment

Operating Temperature

0~40°C

Power Supply

AC 100 to 240 V, 50/60 Hz

Typical Power Consumption (110V)

250W

Stand-by Power Consumption

<0.5W

Network Stand-by Power Consumption

<2W

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

26dBA/24dBA

Accessories

Remote Control w/ Battery

RCI079

Power Cord (by region)

x1 (1.0M)

Quick Start Guide

(x1) 1L

Warranty Card (by region)

Yes

Universal Ceiling Mount

CM00G3, (Optional)

Onscreen Display

Launcher

Smart Home

Smart System

Built-in OS

Yes, Google TV (Android 11)

Bluetooth

Yes, Bluetooth 5.2

Wi-Fi Standard

802.11a/b/g/n/ac/ax(2.4GHz/5GHz)

Wireless Projection

AirPlay, Google Cast

Dimension & Weight

Dimensions (WxHxD) (mm)

229.2 x 168.2 x 249.7

Net Weight (kg)

3.8

Projection System

Projection System

DLP
