

All Specifications



Display

Brightness (ANSI lumens)

1500

Resolution

4K UHD (3840×2160)

Native Aspect Ratio

16:9

Contrast Ratio (FOFO)

(w/ Lightsource Dimming), 100,000:1

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

1.0-1.3

Zoom Ratio

1.3x

Lens

F/# = 1.8 - 1.85 mm, f = 10.6 - 13.7 mm

Projection Offset (Full-Height)

100%

Keystone Adjustment

2D, (Auto) Vertical ± 40 degrees; (Auto) Horizontal ± 40 degrees

Picture

DCI-P3 Coverage

90%

Rec. 709 Coverage

97%

Picture Modes

3D, Bright, Cinema, Game, HDR10, HLG, Living Room, Sports, User

Compatibility

Input Lag

25 ms (1080P 60Hz), 25 ms (4K 60Hz), 28ms (1080P 120Hz)

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

(x3), HDMI-1 (2.0b/HDCP2.2), HDMI-Internal (2.0b/HDCP2.2)

USB Type A

(x2), USB Type A-1 (2.0/Power Supply1.0A/Reader), USB Type A-2 (2.0/Power Supply2.0A/Reader)

Audio

Speaker

(x4), 5W Chamber

Audio out (3.5mm Mini Jack)

(x1)

HDMI Audio Return

ARC, 5.1 channel

S/PDIF

2-Channel, PCM, Multi-Channel, RAW

Environment

Operating Temperature

0~40°C

Power Supply

AC 100 to 240 V, 50/60 Hz

Typical Power Consumption (110V)

150@110Vac

Stand-by Power Consumption

<0.5W

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

30dBA/28dBA

Accessories

Android TV dongle

QS01, (Standard)

Remote Control w/ Battery

RCI067

Power Cord (by region)

x1 (1.8M)

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, Android 10.0

Bluetooth

Yes, Bluetooth 4.2

Wi-Fi Standard

802.11 a/b/g/n/ac (2.4G/5G)

Wireless Projection

Google Cast

Preload Apps

Airplay

Dimension & Weight

Dimensions (WxHxD) (mm)

260 x 266.5 x 182.5 mm

Net Weight (kg)

5.4 Kg +/- 100g

Dimensions (WxHxD) (inch)

10.2x10.5x7.2 inch

Net Weight (lb)

11.9 lb

Projection System

Projection System

DLP
