Brightness (ANSI lumens)

2600

Native Resolution

4K UHD (3840×2160)

Native Aspect Ratio

16:9

Contrast Ratio (FOFO)

(w/ Lightsource Dimming), 2,000,000:1

Display Color

30-bit (1.07 billion colors)

Light Source

Laser

Light Source Life

a. Normal 20000 hrs, b. ECO 25000 hrs

Optical

Throw Ratio

1.52~2.45

Zoom Ratio

1.6x

Lens

 $F/\#~2.1\sim3.0$, f 16.0 (Wide) ${\sim}25.7$ (Tele) mm

Projection Offset (Full-Height)

0%

Keystone Adjustment

2D, Vertical \pm 35 degrees; Horizontal \pm 35 degrees

Lens Shift Vertical

±50%

Lens Shift Horizontal

 $\pm 21\%$

Picture

DCI-P3 Coverage

100%

Rec. 709 Coverage

100%

Picture Modes

3D, Bright, Bright Cinema, Cinema, FILMMAKER MODE, FILMMAKER MODE HDR, HDR10+, HDR10+, HLG, ISF Day, ISF Night, User

Compatibility

Resolution Support

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

Horizontal Frequency

15K~135KHz

Vertical Scan Rate

23~240Hz

I/O Interface

HDMI in

(x2)

LAN (RJ45)

(10/100 Mbps), (x1)

3D Sync out

(x1), VESA

USB Type A

(x2)

USB Type B

(x1), USB Type B-1(service)

RS232 in (DB-9pin)

(x1)

Audio

Speaker

No Speaker

HDMI Audio Return

eARC, 7.1 channel

S/PDIF

2-Channel, PCM, Multi-Channel, RAW

Environment

Operating Temperature

0~40°C

Power Supply

AC 100 to 240 V, $50/60\ \mathrm{Hz}$

Typical Power Consumption (110V)

Max 450W/ Normal 380W/ ECO 240W

Stand-by Power Consumption

<0.5W

Network Stand-by Power Consumption

<2W

| accessories | |
|--------------------|---------------------------|
| F | temote Control w/ Battery |
| F | 2CV024 |
| F | Power Cord (by region) |
| Х | 1 (1.8M) |
| I | IDMI cable |
| 3 | .0m |
| 3 | D Glasses |
| (| Optional) |
| (| Quick Start Guide |
| (| x1) 18L |
| V | Varranty Card (by region) |
| 1 | 'es |
| Ι | ens cover |
| 1 | 'es |
| | |
| Dimension & Weight | |

D

Dimensions (WxHxD) (mm)

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

30/27

525.2x145.7x392.2

Net Weight (kg)

10.5

Dimensions (WxHXD) (inch)

20.7x5.7x15.4

Net Weight (lb)

23.1

Projection System

Projection System

DLP