

Display

Product Classification

Home Projector

Light Source

RGB Triple Laser

Display Technique

DLP

Display Chip

0.47"DMD

3D

Yes

Supported Formats

HDR 10+, IMAX Enhanced, Dolby Vision

Latency

(Game Mode, AK off)

1ms at 1080P@240Hz

2.2ms at 1080P@120Hz

1.9ms at 4K@120Hz

3ms at 4K@60Hz

MEMC

Yes

Brightness

4800 ISO Lumens [1]

Standard Resolution

3840 × 2160 pixels

Compatible Resolution

/

Color Gamut

BT.2020 110% [2]

Contrast Ratio

Up to 8,000:1 (Native Contrast)

Up to 80,000:1 (Dynamic Contrast, DBLE ON) [3]

Lens

High Light Transmission Coated Lens

Eye Protection

Yes [4]

Setup

Auto Keystone Correction
Uninterrupted Auto Keystone [5]

Focus
Auto Focus

Intelligent Screen Alignment
Yes [6]

Intelligent Obstacle Avoidance
Yes [7]

Lens Shift
H±50%/V±130% [8]

Optical Zoom
Yes

Digital Zoom
Yes

Throw Ratio
1.2-1.5:1

Aspect Ratio
16:9

Projection Method
Front, Rear, Front Ceiling, Rear Ceiling

Image Size
40" - 300" [9]

System

CPU
MT9679

GPU
Mali G52

RAM
3GB

Storage
64GB [10]

System
Google TV

Fast Boot
Yes (STR)

Mirroring Display
GoogleCast/DLNA

Audio

Speaker
2 × 12W Harman/Kardon

DTS Virtual:X
Yes

DTS-HD
Yes

Dolby Audio
Yes

Dolby Digital (DD)
Yes

Dolby Digital Plus (DD+)
Yes

Connectivity

WiFi
WiFi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax [11]

Bluetooth
Bluetooth 5.2

Input Ports
DC × 1
HDMI × 2 (Both support 4K 120Hz, HDMI1 supports eARC)
USB 3.0 × 1, USB 2.0 × 1 [12]

Output Ports
Optical × 1
Audio × 1

Electrical

—

Noise Level
≤28dB@1m [13]

Power Dissipation
230W

Power
AC200-240V, 50Hz

Measurements

—

Product Size (H × W × D)
249 × 298 × 190 mm / 9.8 × 11.7 × 7.5 In [14]

Product Weight
5.3 kg / 11.9 lbs [15]

Package Size (H × W × D)
424 × 367 × 249 mm / 16.7 × 14.4 × 9.8 In [14]

Package Weight
7.8 kg / 17.2 lbs [15]

What's in the Box

—

Power Cable

× 1

External Power Supply

× 1

Manual

× 1

Warranty Card

× 1

Remote Control

Backlit Bluetooth Remote Control × 1, AAA Batteries × 2