

## Key **Features**

- Innovative home installation projector with RGB laser technology
- Unmatched color performance with 100% coverage of the BT.2020 color space
- 5,200 RGB Laser Lumens for uninterrupted bigscreen fun in any lighting condition
- True 4K HDR immersive visuals and high contrast enabled by a 0.65-inch DMD chip
- Flexible installation options: 1.6x optical zoom, vertical lens shift, and H/V keystone correction



## Product **Description**

The LX700-4K RGB projector sets a new standard in home cinema with its RGB laser technology, enhancing image quality for an exceptional viewing experience. Utilizing advanced laser projection, it achieves 100% BT.2020 color gamut coverage, delivering vivid, lifelike colors that bring your favorite shows to life. With 5,200 RGB Laser Lumens, 4K UHD resolution, and HDR/HLG support, it ensures a bright, crystal-clear, vibrant viewing experience at any time. The projector's high contrast ratio, powered by the Texas Instruments 0.65-inch DMD chip, reveals intricate details in dark scenes and enriches blacks for complete visual immersion. Its 1.6x optical zoom, vertical lens shift, and side projection capabilities, complemented by H/V keystone and 4-corner adjustment, offer versatile installation options, making setup and home cinema upgrades effortless. As one of the first "Designed for Xbox" projectors, it also provides outstanding gaming performance at an optimal 1440p@120Hz, ensuring total immersion in all your home entertainment pursuits.



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**SPECIFICATION** 

Native Resolution: 3840x2160

5200 (RGB Laser Brightness: Lumens)

Contrast Ratio: 3000000:1

Display Color: 1.07 Billion Colors

20000

30000 (Eco)

Light Source Type: **RGB** Laser

Light Source Life (hours) with

Normal Mode:

Light Source Life (hours) with

SuperEco Mode:

F=2.5-3.26, Lens: f=20.911-32.62mm

137%+/-10% Projection Offset:

Throw Ratio: 1.4-2.24 Optical Zoom: 1.6x

Digital Zoom: 0.8x-2.0x

Image Size: 30"-300"

0.93-14.88m Throw Distance: (100"@3.10m)

Keystone: H:+/-30°, V:+/-30°

Lens Shift V. Range: +0%, -15%

Audible Noise (Normal): 30dB Audible Noise (Eco): 27dB

4.2ms Input Lag:

VGA(640 x 480) to Resolution Support:

4K(3840 x 2160)

480i, 480p, 576i, 576p, **HDTV** Compatibility:

720p, 1080i, 1080p,

2160p

Horizontal Frequency: 15K-255KHz

Vertical Scan Rate: 23-240Hz

**INPUT** 

HDMI: (HDMI 2.0/ HDCP 2.2)

**OUTPUT** 

Audio-out (3.5mm):

1 (eARC) Audio-out (HDMI ARC):

(Share with HDMI Input)

15W Speaker:

(USB2.0 - 5V/0.5A x1, USB2.0 - 5V/1.5A x1, USB Type A (Power):

share with USB A

Service)

12V Trigger (3.5mm): 1

**CONTROL** 

RS232 (DB 9-pin male):

USB Type A (Services): (share with USB A

Output)

**OTHERS** 

Power Supply Voltage:

Power adaptor: Input: 100~240V Output: 19.5VDC /

9.23A

Normal: 145W Power Consumption: Standby: <0.5W

Operating Temperature: 0~40°C

Carton: Brown

Net Weight: 2.70kg

Gross Weight: 4.00kg

Dimensions (WxDxH) with Adjustment Foot:

OSD Language:

Packing Dimensions: 400x280x155mm

> English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese, Greek,

286x216x129mm

Norsk. Total 23 languages

English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese,

Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20

languages

STANDARD ACCESSORY

User Guide Language:

Power Cord: 1

Remote Control: (w/ backlit)

QSG: Yes

Warranty Card: Yes (CN Only)

**OPTIONAL ACCESSORY** 

Wall/Ceiling Mount: PJ-WMK-007

Carry Bag: PJ-CASE-008 Copyright © ViewSonic Corporation 2000-2024. All rights reserved.