# ViewSonic®

## Key **Features**
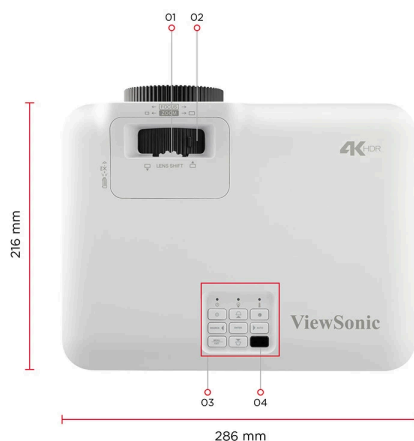
- 3rd generation laser phosphor technology with up to a 30,000-hour lifespan
- Designed for Xbox with 1440p @ 120Hz for an unrivaled gaming experience
- True 4K HDR immersive visual experience with up to a 300" screen
- 3,500 ANSI Lumens offering bright images in any environment
- High native contrast ratio through 0.65" DMD chip



DESIGNED FOR **XBOX** DESIGNED FOR

## Product **Description**

Transform any home into a cinematic experience with the LX700-4K laser home projector. Adopting the 3rd generation laser phosphor technology with 3,500 ANSI Lumens and up to 30,000 hours lifespan, it delivers vibrant and bright visuals without the need for lamp replacement. This projector is designed for Xbox, supporting Xbox-exclusive resolution and refresh rate combinations for a seamless gaming experience. With the support of 1440p at a 120Hz refresh rate, it strikes a perfect balance of visual quality and fluidity that gamers love. Experience enhanced visual depth on a screen size of up to 300" with a high native contrast ratio through 0.65" DMD chip. The LX700-4K features V lens shift, 1.36x optical zoom, H/V keystone, and 4 corner adjustment, allowing you to easily set up a big screen tailored to your preferences.



1. Lens Shift Control Knob
2. Zoom Ring

8. HDMI 2.0/ HDCP 2.2
9. RS232

| 3. Keypad | 10. USB-A (5V/1.5A , Service) |
| 4. Top IR | 11. 12V Trigger |
| 5. Front IR | 12. Zoom Ring |
| 6. Lens | 13. Audio Out |
| 7. Focus Ring | 14. DC In |

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## SPECIFICATION

| | |
|---|---|
| Native Resolution: | 3840x2160 |
| Brightness: | 3500 (ANSI Lumens) |
| Contrast Ratio: | 3000000:1 |
| Display Color: | 1.07 Billion Colors |
| Light Source Type: | Laser Phosphor |
| Light Source Life (hours) with Normal Mode: | 20000 |
| Light Source Life (hours) with SuperEco Mode: | 30000 (Eco) |
| Lens: | F=2.51-2.93, f=15.985-21.423mm |
| Projection Offset: | 137%+/-10% |
| Throw Ratio: | 1.06-1.45 |
| Optical Zoom: | 1.36x |
| Digital Zoom: | 0.8x-2.0x |
| Image Size: | 30"-300" |
| Throw Distance: | 0.70-9.63m (100"@2.35m) |
| Keystone: | H:+/-30° , V:+/-30° |
| Lens Shift V. Range: | +0%, -15% |
| Audible Noise (Normal): | 31dB |
| Audible Noise (Eco): | 26dB |
| Input Lag: | 4.2ms |
| Resolution Support: | VGA(640 x 480) to 4K(3840 x 2160) |
| HDTV Compatibility: | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p |
| Horizontal Frequency: | 15K-135KHz |
| Vertical Scan Rate: | 23-240Hz |

## INPUT

| | |
|---|---|
| HDMI: | 2 (HDMI 2.0/ HDCP 2.2) |

## OUTPUT

| | |
|---|---|
| Audio-out (3.5mm): | 1 |
| Audio-out (HDMI ARC): | 1 (eARC) (Share with HDMI Input) |
| Speaker: | 15W |
| USB Type A (Power): | 1 (5V/1.5A) |
| 12V Trigger (3.5mm): | 1 |

## CONTROL

| | |
|---|---|
| RS232 (DB 9-pin male): | 1 |
| USB Type A (Services): | 1 (share with USB A Output) |

## OTHERS

| | |
|---|---|
| Power Supply Voltage: | Power adaptor: Input: 100~240V Output: 19.5VDC / 9.23A |
| Power Consumption: | Normal: 180W Standby: <0.5W |
| Operating Temperature: | 0~40°C |
| Carton: | Brown |
| Net Weight: | 3.30kg |
| Gross Weight: | 4.70kg |
| Dimensions (WxDxH) with Adjustment Foot: | 286x216x129mm |
| Packing Dimensions: | 400x280x155mm |
| OSD Language: | English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese, Greek, Norsk. Total 23 languages |
| User Guide Language: | 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

| | |
|---|---|
| Power Cord: | 1 |
| Remote Control: | 1 (w/ backlit) |
| QSG: | Yes |
| Warranty Card: | Yes (CN Only) |

## OPTIONAL ACCESSORY

| | |
|---|---|
| Wall/Ceiling Mount: | PJ-WMK-007 |
| Carry Bag: | PJ-CASE-008 |