

Key Features

- 4K HDR professional-quality visuals
- 7,000 ANSI Lumens offering bright images in any environment
- Up to a 300" ultra-large screen with a lower cost-per-inch
- Supports a 21:9 aspect ratio, ideal for Microsoft Teams Rooms
- Installation flexibility: H/V lens shift, 1.6x optical zoom, and H/V keystone correction



Product Description

The LSC700-4K is a lamp-free, high-brightness projector designed for commercial, educational, and public spaces. Equipped with 4K resolution and HDR/HLG support, it delivers professional-quality presentations and stunning visuals. Utilizing 2nd generation laser phosphor technology, this projector offers 7,000 ANSI Lumens of brightness for up to 30,000 hours and can project an ultra-large screen up to 300". Ideal for modern workplaces, its 21:9 aspect ratio is optimized for Microsoft Teams Rooms applications, enhancing collaborative environments. Equipped with features like H/V lens shift, 1.6x optical zoom, H/V keystone correction, and 360° projection capabilities, the LSC700-4K offers flexible setup possibilities. Additionally, its comprehensive LAN control ensures seamless integration into existing device management networks.

1. Zoom Ring
2. Focus Ring
3. Front IR
4. Rear IR
5. RJ45
6. S/PDIF
7. USB-A (5V/2A)

8. HDMI 2.0/ HDCP 2.2
9. USB-A (5V/2A)
10. RS232
11. Audio Out
12. AC In
13. LED Indicator
14. Keypad

15. Lens Shift Control Knob*2

SPECIFICATION

Native Resolution:	WUXGA with 4K Enhancement
Brightness:	7000 (ANSI Lumens)
Brightness (Center Lumens):	7600
Contrast Ratio:	500:1
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=1.5-2.08, f=17.2-27.7mm
Projection Offset:	0%+/-5%
Throw Ratio:	1.2-2.01
Optical Zoom:	1.6X
Digital Zoom:	1.0x-2.0x
Image Size:	30"-300"
Throw Distance:	0.80-13.35m (100"@2.66m)
Keystone:	H: +/-25° , V: +/-30°
Lens Shift V. Range:	+66%, 0%
Lens Shift H. Range:	+29%, -29%
Audible Noise (Normal):	37dB
Audible Noise (Eco):	26dB
Input Lag:	32ms
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:	24-85Hz

INPUT

HDMI:	2 (HDMI 2.0, HDCP 1.4/2.2)
Audio-in (3.5mm):	1
USB Type A:	2 (5V/2A)
RJ45 Input (Internet):	Yes

OUTPUT

Audio-out (3.5mm):	1
Audio-out (HDMI ARC):	1 (Share with HDMI Input)
S/PDIF:	1
Speaker:	16W
USB Type A (Power):	2 (USB2.0 - 5V/2A, share with USB A Input)

CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1 (share with RJ45 Internet)
USB Type A (Services):	1 (share with USB A

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 383W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	7.9kg
Gross Weight:	10.93kg
Dimensions (WxDxH) with Adjustment Foot:	405x358x137mm
Packing Dimensions:	510x498x260mm

OSD Language:	English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Vietnamese, Thai, total 23 languages
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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
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STANDARD ACCESSORY

Power Cord:	1
Remote Control:	1
QSG:	Yes
Air Filter:	Yes
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

Air Filter:	Yes
Wall/Ceiling Mount:	PJ-WMK-007

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