

Key Features

- 8,000 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
- 2nd generation laser phosphor technology with a lifespan up to 30,000 hours



Product Description

The LSC801WU is a lamp-free, high-brightness projector designed for commercial, educational, and public spaces. Utilizing 2nd generation laser phosphor technology, this projector delivers 8,000 ANSI Lumens of brightness for up to 30,000 hours and can project an ultra-large screen up to 300" in WUXGA resolution. 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 LSC801WU offers flexible setup possibilities. Additionally, its comprehensive LAN control ensures seamless integration into existing device management networks.

1. Front IR
2. Service
3. USB-A (5V/2A)
4. HDMI x2
5. Computer
6. Monitor Out
7. RS232

8. Audio Out
9. Audio In
10. RJ45
11. Rear IR
12. HDBaseT
13. AC In
14. LED Indicator

15. Keypad
16. Focus Ring
17. Zoom Ring
18. Lens Shift Control Knob x2
19. Power Button

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SPECIFICATION

Projection System:	3LCD (3x0.64" with MLA)
Native Resolution:	1920x1200
Brightness:	8000 (ANSI Lumens)
Brightness (Center Lumens):	8500
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=1.5-2.08, f=17.2-27.7mm
Projection Offset:	0%+/-5%
Throw Ratio:	1.2-2.0
Optical Zoom:	1.6X
Digital Zoom:	1.0x-4.0x
Image Size:	30"-300"
Throw Distance:	0.78-12.99m (100"@2.58m)
Keystone:	H: +/-25° , V: +/-30°
Lens Shift V. Range:	+60%, 0%
Lens Shift H. Range:	+29%, -29%
Audible Noise (Normal):	37dB
Audible Noise (Eco):	27dB
Input Lag:	60ms
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Horizontal Frequency:	15K-100KHz
Vertical Scan Rate:	23-85Hz

INPUT

Computer in (share with component):	1
HDMI:	2 (HDMI 1.4/ HDCP 1.4)
Audio-in (3.5mm):	1
USB Type A:	1 (5V/2A)
HDBaseT:	1

OUTPUT

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

CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1
USB Type B (Services):	1

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 385W 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, Kazak, Vietnamese, Thai, Farsi, total 25 languages
User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finnish, 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
QSG:	Yes
Air Filter:	Yes
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

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