



- 5,200 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: V lens shift, 1.6x optical zoom, and H/V keystone correction
- 3rd generation laser phosphor technology with a lifespan up to 30,000 hours



Product **Description**

The LSC520WU is a lamp-free, high-brightness projector designed for commercial, educational, and public spaces. Utilizing 3rd generation laser phosphor technology, this projector delivers 5,200 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 V lens shift, 1.6x optical zoom, H/V keystone correction, and 360° projection capabilities, the LSC520WU 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. AC In
- 5. Audio In
- 6. Video 7. Audio In (L)
- 8. Audio In (R)
- 9. Audio Out
- 10. Computer
- 11. Monitor Out
- 12. HDMI x2
- 13. Service 14. USB-A (5V/1.5A)
- 15. RI45
- 16. RS232
- 17. LED Indicator
- 18. Keypad 19. Lens Shift Control Knob



SPECIFICATION		OTHERS	
Projection System:	3LCD (3x0.64" with MLA)	/. Power Supply Voltage:	100-240V+/- 10%, 50/60Hz
Native Resolution:	1920x1200		(AC in)
Brightness:	5200 (ANSI Lumens)	Power Consumption:	Normal: 230W Standby: <0.5W
Brightness (Center Lumens):	6000	Operating Temperature:	0~40°C
Contrast Ratio:	3000000:1	Carton:	Brown
Display Color:	1.07 Billion Colors	Net Weight:	5.2kg
Light Source Type:	Laser Phosphor	Gross Weight:	7.23kg
Light Source Life (hours) with Normal Mode:	20000	Dimensions (WxDxH) with Adjustment Foot:	390x294x128mm
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)	Packing Dimensions:	492x443x239mm
Lens:	F=1.58-2.02, f=15.3-24.6mm	OSD Language:	English, German, French, Italian, Spanish, Polish, Swedish, Dutch ,Portugese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian,Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazak, Vietnamese,Thai, Farsi, total
Projection Offset:	0%+/-5%		
Throw Ratio:	1.08-1.76		
Optical Zoom:	1.6X		
Digital Zoom:	1.0x-4.0x		
Image Size:	30"-300"		25 languages
Throw Distance:	0.70-11.37m (100"@2.33m)		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
Keystone:	H:+/-30° , V:+/-30°	User Guide Language:	
Lens Shift V. Range:	+45%, 0%		
Audible Noise (Normal):	35dB		
Audible Noise (Eco):	26dB		
Input Lag:	60ms	STANDARD ACCESSORY	
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160@30Hz)	Power Cord:	1
		Remote Control:	1
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p@30Hz	QSG:	Yes
Horizontal Frequency:	15K-100KHz	Air Filter:	Yes
Vertical Scan Rate:	23-85Hz	Warranty Card:	Yes (CN Only)
INPUT		OPTIONAL ACCESSORY	
Computer in (share with component):	1	Air Filter: Wall/Ceiling Mount:	Yes PJ-WMK-007
Composite:	1		
HDMI:	2 (HDMI 1.4/ HDCP 1.4)		
Audio-in (3.5mm):	1		
Audio-in (RCA R/L):	1		
USB Type A:	1 (5V/1.5A)		
Monitor out:	1		
Audio-out (3.5mm):	1		
Speaker:	16W		
USB Type A (Power):	1 (USB2.0 - 5V/1.5A, share with USB A Input)		
CONTROL	1 . 7		
RS232 (DB 9-pin male):	1		
RJ45 (LAN control):	1		
USB Type B (Services):	1		
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