



## ViewSonic LSC520WU 5,200 ANSI Lumens WUXGA Laser Installation Projector

SKU	LSC520WU
Brand	ViewSonic
Stock	In stock

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## Description

Extended product overview

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. Key Features: 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 Centralized LAN control for efficient management Bright Images for Any Environment With 5,200 ANSI Lumens, this projector produces clear and vivid images, even in brightly lit spaces. It's ideal for large venues like boardrooms, lecture halls, galleries, and event spaces. Large Screen with Cost Efficiency Project screens as large as 300 inches, offering a more economical cost-per-inch compared to traditional displays while maintaining premium image quality. Collaborative 21:9 Aspect Ratio The projector supports a wide 21:9 aspect ratio, enhancing meeting spaces by displaying presentations, video feeds, and other content simultaneously. It is optimized for Microsoft Teams Rooms, providing an immersive and productive setup. Installation Flexibility Features such as vertical and horizontal lens shift, 1.6x optical zoom, keystone correction, and four-corner adjustment make it simple to install in diverse environments without repositioning the projector. Compact and Long-Lasting Design Compared to earlier models, the LSC520WU is more compact and energy-efficient. The laser phosphor light source has a lifespan of up to 30,000 hours, ensuring reliable performance and minimal maintenance. Comprehensive Centralized Control This projector integrates seamlessly with control systems like Crestron, PJ Link, and Extron, allowing centralized management for efficient operation in large organizations or campuses. Specifications Projection System 3LCD (3x0.64" with MLA) Native Resolution 1920x1200 Brightness 5200 (ANSI Lumens) Brightness (Center Lumens) 6000 Contrast Ratio 3000000:1 Display Color 1.07 Billion Colors Light Source Type Laser Phosphor Light Source Life (Normal Mode) 20,000 hours Light Source Life (Eco Mode) 30,000 hours Lens F=1.58-2.02, f=15.3-24.6mm Projection Offset 0% +/- 5% Throw Ratio 1.08-1.76 Optical Zoom 1.6X Digital Zoom 1.0x-4.0x Image Size 30"-300" Throw Distance 0.70-11.37m (100" @ 2.33m) Keystone H:+/-30°, V:+/-30° Lens Shift V. Range +45%, 0% Audible Noise (Normal) 35dB Audible Noise (Eco) 26dB Input Lag 60ms Resolution Support VGA(640x480) to 4K(3840x2160@30Hz) HDTV Compatibility 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p@30Hz Horizontal Frequency 15K-100KHz Vertical Scan Rate 23-85Hz Input - Computer 1 (share with component) Composite Input 1 HDMI 2 (HDMI 1.4/HDCP 1.4) Audio Input (3.5mm) 1 Audio Input (RCA R/L) 1 USB Type A 1 (5V/1.5A) Monitor Output 1 Audio Output (3.5mm) 1 Speaker 16W USB Type A (Power) 1 (USB 2.0 - 5V/1.5A, shared with USB A Input) Control - RS232 1 (DB 9-pin male) Control - RJ45 (LAN) 1 Control - USB Type B (Services) 1 Power Supply Voltage 100-240V +/- 10%, 50/60Hz Power Consumption Normal: 230W, Standby: <0.5W Operating Temperature 0~40 Net Weight 5.2kg Gross Weight 7.23kg Dimensions (WxDxH) with Adjustment Foot 390x294x128mm Packing Dimensions 492x443x239mm OSD Languages English, German, French, Italian, Spanish, and 20+ more Accessories Power Cord, Remote Control, QSG, Air Filter, Warranty Card (CN Only)