![Maxell logo - Within, the Future]

MP-WU5603

Introducing Our Very Latest SSL 3LCD Projector

PJLink™ **CRESTRON®** **HDBaseT™** **Laser** **HDMI™** HIGH-DEFINITION MULTIMEDIA INTERFACE **AMX®** **3LCD**

Introducing our innovative 3LCD MP-WU5603 projector which combines all our technical expertise with our market leading knowledge.

This new, portable projector can produce 6,000 ANSI, has a 1,500,000:1 contrast ratio, a resolution of 1920 x 1200 and will provide 20,000 hours of maintenance-free operation.

So whatever the situation, our MP-WU5603 projector is the perfect solution for today's professionals. It combines simple usability with powerful performance in a lightweight and compact design, enabling users to set it up and get working in seconds.

Key Features:

WUXGA 1920 x 1200 resolution

6,000 ANSI lumens white / colour output

1,500,000:1 contrast ratio

Images up to 300" diagonal

Lens Shift and HDBase T

20,000 hrs / 5 year warranty (whichever comes first)

Please note: This is a preliminary data sheet. Content, technical specifications and images are subject to change.

MP-WU5603 3LCD Laser Projector
Technical Specifications

Panel Size	3LCD 16mm (0.64")
Panel Structure	3LCD
Resolution	WUXGA (1920 x 1200)
Light Output (Brightness) ANSI Lumens	6,000 (Normal)
Contrast Ratio	1,500,000:1
System (Hours)	20,000
Lens	Built-in
Lens Zoom	Manual Zoom x 1.7
Lens Shift	Manual Lens Shift
Lens Focus	Manual focus
Lens Shift	Vertical 0 – +56.5% Horizontal +/-4.6%
Projection Lens F Number	1.58 - 2.06
Focus Distance	0.9 – 9.2 m (Wide), 1.5 – 15.8 m (Tele)
Throw Distance	0.413m - 0.903m (centre of glass to screen)
Distance to Width Ratio/ Throw Ratio (:1)	1.4 – 2.4
Diagonal Display Size	30 – 300"
Installation	Ceiling, Tabletop, Rear, Portrait, 360° Projection
Speakers	16W mono
Digital Keystone Correction (Degrees)	Horizontal ± 30°, Vertical ± 30°
Picture Modes	Standard, Natural, Cinema, Dynamic, Whiteboard, DICOM SIM, User-1, User-2, User-3
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom/Native), Perfect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51Hz, 59 to 61Hz), HDCR, Image blank by RS232C/Remote control, Image optimizer, Magnify, Mirror reverse image, Up-side down image
Operating Features	Keystone V/H, PerfectFit, Standby audio, Audio pass through, Cloning function, Easy schedule setting, Auto power on
Network Features	Wireless Capability(Option), Multi Projector, Moderator Control Mode, Projector Quick Connection (iOS / Android app), Projector Monitoring and Control from a Remote Location, E-mail Alerts
Security Features	Password/Myscreen Password, Pin Lock, Key Lock
Supported Languages	34 Languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese, Hebrew)

Digital Input	HDMI x 2 (HDCP compliant, HDMI 1 shared with MHL) HDBaseT x 1
Analogue Input	15-pin Mini-D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1 (shared with analog computer input)
Audio Input	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
Audio Output	3.5mm Stereo Mini Jack x 1
RS-232C Control	1 x 9-pin D-Sub
Wireless LAN	USB-WL-5G wireless adaptor (optional)
Wired LAN	RJ45 connector x 1
USB Type-A	USB Type A x 1 (wireless adapter)
USB Type B	USB Type B x 1 (for service use)
Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Operating Power Consumption	400W
Standby Power Consumption	Less than 0.5W
Weight	8.5Kg
Dimensions (W x H x D)	506 x 136 x 424mm
Noise (Normal)	36dB (Normal), 27dB (Whisper)
Filter Life (Hours)	20,000 Hours
Certification	CE Marking, EN61000-3-2, EN61000-3-3, EN55032 (Class A), EN55035 (EMC Directive), EN60950-1 (Low Voltage Directive), WEEE/RoHS compliant
Computer	IBM Compatible VGA, SVGA, XGA,WXGA, WXGA+, SXGA, SXGA+, UXGA, WUXGA
Video	525i (480i), 525p (480p), 625i (576i), 625p (576p), 1125i (1080i@50/60), 1125p (1080p@50/60), 4K (3840x2160@30 4:4:4, Compressed)
Supplied Accessories	Power Cable (1.8m), Computer Cable (2m), Remote Control Unit x 1,Concise User Manual x 1, Security Label x 1, Hook Metal x 1, Screw x 1, HDMI Cable Holder (x 2), Cable Tie (Large x 1, Medium x 2), AA Batteries x 2, Lens Cover x 1
Optional Accessories	USB wireless adaptor USB-WL-5G
Filter	UX43581
Remote Control	HL03037
Projector/ Light source Warranty	20,000 hours / 5 years (whichever comes first) (for extended warranties please contact your local dealer)

Dealer Stamp

Specification and photography subject to change.