

# MSWU-81E

8,300 ANSI lumens, WUXGA, 3-chip DLP projector



Thanks to its three-chip DLP technology, this projector generates crisp images that are rich in contrast and have perfect color saturation and stability. As it makes no compromises on color and brightness, it delivers the ultimate in high-quality, large-screen projection for your enterprise. What's more, thanks to its ingenious design, the white projector blends in perfectly with the environment for easy integration into modern workplaces.

## Unparalleled ease of use

Via the user-friendly control menu, you have immediate access to the most common features, and the intuitive remote control makes it a breeze to operate this button-free projector. It is also simple to set up and comes with a wide range of interchangeable lenses for flexible installation.

## Unmatched image quality at a low cost of ownership

Powered by three-chip DLP technology, this projector ensures excellent images with stunning colors, making it the perfect fit for applications in which large screen projection with crisp colors is key. Thanks to its DLP technology and sealed optics it guarantees impeccable images while minimizing the total cost of ownership.

## Excellence well into the future

Connectivity and collaboration technology are rapidly evolving, and we've kept this in mind while designing this projector. That's why it can easily be extended with new features in the future.

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**Product specifications****MSWU-81E**

<b>Projector type</b>	WUXGA three-chip DLP projector
<b>Technology</b>	0.67" DMD x 3
<b>Resolution</b>	1,920 x 1,200 WUXGA
<b>Brightness</b>	8,300 ANSI lumens* 5,800 ANSI lumens (eco-mode)* *Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.
<b>Contrast ratio</b>	1,800:1
<b>Brightness uniformity</b>	85%
<b>Aspect Ratio</b>	16:10
<b>Lens type</b>	RLD lens
<b>Lenses</b>	0.77:1; 1.16:1; 1.45-1.74:1; 1.74-2.17:1; 2.17-2.9:1; 2.9-4.34:1; 4.34-6.76:1
<b>Optical lens shift</b>	Vertical: -100% to +100% / horizontal: -30% to +30%
<b>Color correction</b>	P7
<b>Lamps</b>	350W x 2 NSH
<b>Lamp lifetime</b>	Preliminary: up to 1,500 hours (full power) / Up to 2,500 hours (eco mode)
<b>Transport with lamp</b>	Yes
<b>Sealed DLP™ core</b>	Sealed gap between DMD and prism
<b>Optical dowsers</b>	Yes
<b>Advance Picture in Picture</b>	Up to two sources simultaneously
<b>Orientation</b>	table - ceiling
<b>Keystone correction</b>	Yes
<b>Inputs</b>	5 BNC, VGA, HDMI-1, HDMI-2
<b>Input Resolutions</b>	up to WUXGA (1,920 x 1,200) 60Hz
<b>Software tools</b>	Projector Toolset
<b>Control</b>	IR, RS232, RJ45
<b>Network connection</b>	10/100 base-T, RJ-45 connection
<b>Power requirements</b>	100-240V / 50-60Hz
<b>Max. power consumption</b>	890~910W @ 110 VAC / 855~875W @220 VAC / less than 2W (standby)
<b>Noise level (typical at 25°C/77°F)</b>	43 dBA (bright mode) / 38 dBA (eco mode)
<b>Operational ambient temperature</b>	0-40°C / 32°-104°F
<b>Operational humidity</b>	0-90%
<b>Dimensions (WxLxH)</b>	670 x 530 x 265mm
<b>Weight</b>	32.5 kg
<b>Shipping dimensions (WxLxH)</b>	829 x 709 x 437mm
<b>Shipping Weight from Factory</b>	45 kg
<b>Certifications</b>	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety
<b>Warranty</b>	3 years standard warranty** **Warranty and service conditions can differ from region to region. Contact your local sales or service rep for more details