



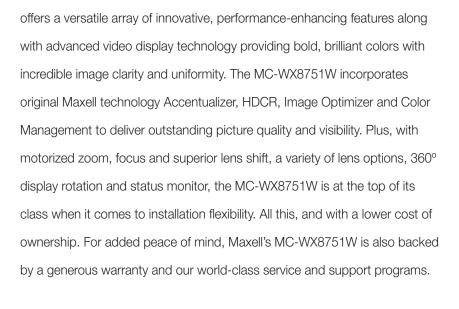


#### **Key Features**

- WXGA 1280 x 800 resolution
- 7,500 ANSI lumens white/color output
- 10,000 : 1 contrast ratio
- 2,000 hours lamp life (Standard mode) and 4,000 hours lamp life (Eco mode)\*
- 20,000 hours hybrid filter\*\*
- Edge Blending & Warping
- Seamless design
- Color Management
- HDCR / Accentualizer / **Image Optimizer**
- Portrait mode
- Four digital inputs: HDBaseT, HDMI x 2, display port
- Wide range of lens options

(This model ships without a lens)

1.800.377.5887 www.maxellproav.com



Maxell's installation-friendly MC-WX8751W LCD projector is designed to

provide maximum presentation impact in mid to large venue applications. It

# MC-WX8751W



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### MC-WX8751W LCD Projector



#### **UNIQUE FEATURES**

#### Accentualizer

Maxell original technology makes pictures look more real by enhancing sharpness, gloss and shade to make pictures as clear as pictures on a flat-panel device. You can also adjust the effects by three levels according to your surroundings so that the colors of projected images are the actual

colors of the objects they represent.







Color Management



Allows you to change the HUE, SATURATION, LUMINANCE of each 6 colors (red, green, blue, cyan, magenta and yellow) without influencing each other. With this new technology, for example, you can change only bluish colors, such as the sky, while maintaining the other colors by adjusting the HUE of blue.

#### **HDCR (High Dynamic Contrast Range)**

When average projectors are used in bright rooms, the darker colors of an image deteriorate and images become unclear. Using this function, blurred images caused by room lighting or outside light sources are corrected, and

an effect similar to increas ing contrast occurs. This results in clear images even in bright rooms.





#### **Image Optimizer**

The Image Optimizer automatically adjusts HDCR and Accentualizer to improve visibility as lamp brightness dims over time.





#### Motorized Zoom, Focus and Lens



#### **Shift Control**

Allows for greater range of installation possibilities. With the motorized function you can make fine adjustments through the remote control or RS232/IP device.

#### **Perfect Fit**



Enables the user to adjust individual corners independent of one another. This feature helps correct geometric and complicated distortions. Perfect Fit allows the projected image to fit correctly to the screen quickly and easily.

#### **Picture By Picture**



Enables the content from two input sources to be displayed simultaneously, side by side on one screen. You can use two sources including 2 HDMI, with both images sharing equal screen size. The feature is ideal for teleconferencing applications.

#### Picture In Picture



Enables you to display one image inside another image using two sources including 2 HDMI.

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#### 360° Rotation



Display rotation of  $360^{\circ}$  for creative applications and greater installation flexibility.

The side planes of the projector should be kept vertical.

#### **Status Monitor**



With Maxell's status monitor, you'll have access in real time to projector diagnostics. Status updates include configuration information, maintenance history, as well as error and alarm messaging.

#### STANDARD FEATURES

#### **MyButton**



Four customizable buttons on the remote control allow users to create a shortcut for projector functions such as Information, Auto Keystone, Picture Mode etc.

#### **Network Control, Maintenance and Security**



Embedded networking gives you the ability to manage and control multiple projectors over your LAN. Features include scheduling of events, centralized reporting, image transfer and e-mail alerts for reactive and routine maintenance.

#### **Picture Shift**



Enables the user to fit or align contents to the screen by shifting the content area vertically.

#### PIN Lock / MyScreen / MyText



PIN lock protection can limit projector users. MyScreen PIN lock keeps captured images on the startup screen. Users can set any name logo to MyScreen, clearly identifying ownership. MyText provides the ability to write text on the startup screen such as model name, serial number or location.

#### **PJMessenger**



PJMessenger function allows you to send and display text messages and audio alerts on your networked projectors. It is an easy and efficient way to send announcements out to multiple units.

#### **Present Content via LAN**



Maxell's suite of networking software allows you to easily send content directly from your PC to the projector via your LAN connection.

#### **Serial Number and Media Access Control Label**



A label is affixed to side of projector to more easily access and read the model name, serial number and MAC address while mounted in ceiling use. This is a convenience for installers, end users and auditors for instant accessibility.

#### **Transition Detector and Security Bar**



A security sensor located inside the projector recognizes when the projector has been moved. Moving the projector without using the correct PIN code will disable the projector.

#### **Wireless Presentation Compatible**



Connect the projector to a computer or your network using the optional USB wireless adapter (part number USBWL11N). The adapter supports IEEE802.11b/g and 11n.

- Actual lamp life will vary by individual lamp based on environmental conditions, selected operating mode, user settings
  and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp
  warranty. Lamp brightness decreases over time.
- \*\* Actual filter life will vary by individual filter based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.









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# Quality, reliability and installation convenience.

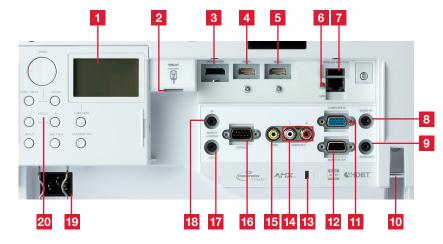
From mid-size to very large auditoriums and conference halls, Maxell's MC-WX8751W LCD projector is the perfect solution. With 7,500 ANSI lumens brightness and WXGA 1280 x 800 resolution, the MC-WX8751W will deliver dynamic images guaranteed to dazzle any audience. Incorporating Maxell's leading-edge technology, the MC-WX8751W features high contrast ratio, long lamp life, picture by picture so you can project two images on one screen at the same time, a variety of lens options



to accommodate your specific application, and is wireless presentation ready. Plus, embedded networking gives you the ability to manage and control multiple projectors over your LAN (scheduling of events, centralized reporting, image transfer, and e-mail alerts). The MC-WX8751W comes equipped with a status monitor so you'll have access in real time to projector diagnostics. Even with the array of advanced features, Maxell's MC-WX8751W is designed for user-friendly operation and installation convenience.



#### Input/Outputs

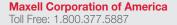


- 1. Status Monitor
- 2. HDBaseT
- 3. Display Port
- **4.** HDMI 1
- **5.** HDMI 2
- 6. LAN

- 7. USB Type A (For Wireless)
- 8. Audio In 1
- 9. Audio Out
- 10. Security Bar
- 11. Computer In
- 12. Monitor Out
- 13. Kensington Lock
- 14. Audio In 2 (L/R)
- 15. Composite Video
- 16. Control (RS-232C)
- 17. Remote Control Out
- 18. Remote Control In
- 19. AC Inlet
- 20. Motorized zoom, focus and lens shift control

MC-WX8751W

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## MC-WX8751W LCD Projector



Accessories and Lenses		
Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, adapter cover, terminal cover, manual CD, user's manual, application CD, security label, HDMI bracket x 2, binder x 2	
Optional Accessories	Wireless adapter (USBWL11N), MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher, wireless pen tablet TB-1	
Optional Lenses	7 optional lenses are available, FL710, USL701, FL701, SL712, ML713, LL704, UL705 (This model ships without a lens)	
Replacement Parts		
Lamp	DT01881	
Remote Control	HL02805	
Filter	UX40821	

#### **Projection Throw Chart**

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	46	77
80	68	120	202
100	85	149	252
150	127	223	378
200	170	297	504
250	212	370	629
300	254	444	755
600	509	887	1508

Throw Ratio: 1.7 - 3.0 : 1 (distance : width) Screen size and throw distance are measured in inches with standard lens ML713.

#### **Projection Lens Chart**

Lens	Inches	Meters
FL710	4.27	0.11
USL701	67 - 87	1.71 - 2.21
FL701	71	1.79
SL712	102 - 154	2.59 - 3.90
ML713	149 - 253	3.79 - 6.41
LL704	244 - 415	6.21 - 10.55
UL705	415 - 705 10.54 - 17.9	

Projection distances measured in inches and meters with standard lens and optional lenses when projecting onto a 100" diagonal screen.





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Spe	Specifications				
	Projection Technology	3LCD, 3 chip technology			
Display	Resolution	WXGA - 1280 x 800			
	White Light Output	7,500 ANSI lumens			
	Color Light Output	7,500 ANSI lumens			
	Colors	16.7 million colors			
	Aspect Ratio	Native 16:10 and 4:3 / 16:9 compatible			
	Contrast Ratio	10,000 : 1 (using active IRIS)			
	Throw Ratio (distance : width)	Specifications will vary depending on which lens is used with the projector			
	Display Size	30" - 600"			
u <sub>C</sub>	Lens	Specifications will vary depending on which lens is used with the projector (This model ships without a lens)			
rati	Lamp Wattage	430W			
Lens & Operation	Expected Lamp Life*	Approximately 2,000 hours (standard mode) 4,000 hours (Eco mode)			
•ඊ ග	Expected Filter Life**	Approximately 20,000 hours			
en	Speaker Output	16W (8W x 2 stereo)			
	Keystone	H and V: +/- 5°			
Compatibility	Computer	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, MAC16"			
	H-Sync	15 kHz - 106 kHz			
	V-Sync	50 Hz - 120 Hz			
ğ	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM			
Cor	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p			
	НОМІ	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHz			
	Digital Input	HDMI x 2, HDBaseT x 1, Display Port x 1,			
	Computer Input	15-pin mini D-sub x 1			
	Computer Monitor Output	15-pin mini D-sub x 1			
	Video Input				
	S-Video	N/A			
Ø	Composite Video	RCA jack x 1			
Connectors	Component Video	15-pin mini D-sub shrink x 1 (shared with computer input)			
nec	Audio Input	3.5 mm stereo mini jack x 1, 2 RCA x 1			
uo;	Audio Output	3.5 mm stereo mini jack x 1			
	Network LAN Wired	RJ-45 jack x 1			
	Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required			
	HDBaseT	RJ-45 jack x 1			
	USB	Type A x 1 (wireless network)			
	Wired Remote Control	3.5 mm stereo mini jack (IN/OUT)			
	Control Terminals	9-pin D-sub x 1 (RS-232 control)			
>	Power Supply	AC90-132V / AC198-264V, 50/60Hz			
Ratings & Warranty	Power Consumption	580W / 560W			
	Operating Temperature	32°F - 113°F (0°C - 45°C)			
	Dimensions (W x D x H)	19.6" x 16.8" x 6.1" (without lens)			
Sg	Weight	Approximately 24.5 lbs			
Rating	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class A			
	Warranty	3-year limited parts and labor Extended Service Contract available (additional cost)			

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- \*\* Actual filter life will vary by individual filter based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.













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