

High performance LCD projector captures attention in classrooms or conference rooms with dynamic images and 3,700 ANSI lumens.



Key Features

- XGA 1024 x 768 resolution
- 3,700 ANSI lumens brightness
- 16 watt audio output
- 20.000 : 1 contrast ratio
- HDMI x 2 inputs
- 12,500 hours lamp life (Eco mode)*
- 10,000 hours hybrid filter**
- HDCR2/Accentualizer
- Image Optimizer
- Perfect Fit 2
- Supports Web Control, PJLink, Crestron Connected[®], and AMX

From the classroom to the conference room, Maxell's MC-EX3551 LCD projector combines superior image clarity, high quality value, and long-life reliability. Bright, vivid colors with razor-sharp text and bold graphics will truly enhance any lesson or meeting and make it more memorable. For greater installation convenience, the MC-EX3551 has a cloning function which enables you to copy configuration settings from one projector to others of the same model via USB memory. The MC-EX3551 also includes our iOS application Projector Quick Connection App which offers simple control options including sending photo and document files and web site contents to the projector. Maxell's ImageCare combines optimal picture performance with maximum energy savings for a lower total cost of ownership. For added peace of mind, Maxell's MC-EX3551 is also backed by a generous warranty and our world-class service and support programs.

MC-EX3551















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.







Gloss Shade

HDCR2 (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 increasing contrast occurs. The recent enhancement to HDCR2 achieves not only auto tone enhancement but also auto color enhancement. This results in clear and vivid images even in bright rooms.







Cloning Function



Copy configuration settings from one projector to others of the same model via USB memory. Cloning can save almost all PJ settings such as gamma and keystone via USB memory.

ImageCare Technology



ImageCare ImageCare is a lamp power control function that combines optimal picture performance with maximum energy savings by decreasing energy usage, improving contrast ratio and lengthening lamp life. The result is a lower total cost of ownership and decreased maintenance cost.

Image Optimizer



Image Optimizer automatically adjusts HDCR2 and Accentualizer to improve visibility as lamp brightness dims

Saver Modes



Automatically changes the brightness of the lamp if there is no change in the screen image. Using ImageCare technology, this feature gives optimal picture performance with maximum energy savings.

Perfect Fit 2



Enables the user to adjust individual corners and sides independent of one another. Perfect Fit 2 provides vertical and horizontal digital correction of either barrel or pin cushion distortions. This feature helps correct geometric and complicated distortions. Perfect Fit 2 allows the projected image to fit correctly to the screen quickly and easily.

Projector Quick Connection App For Mobile Devices



Our iOS application offers full projector control and also provides the capability to display photos, document files and web site contents. Available for iPad®, iPhone® and Android devices. Works over your LAN via your RJ-45 port or via an optional USBWL5G wireless adapter.

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STANDARD FEATURES

Input Source Naming



Users can rename input sources in more descriptive terms instead of the factory default names.

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.

PC-Less Presentation



By using a USB memory stick or other storage device, you can use the projector without a computer. Menus are easy to see with a thumbnail display. There is also a slideshow function. This feature also supports the following file types: JPG, PNG, BMP, and GIF.

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.

Wireless Presentation Compatible



Connect the projector to a computer or your network using the optional USB wireless adapter (part number USBWL5G). The adapter supports IEEE802.11 a/b/g/n/ac.





Toll Free: 1.800.377.5887 Web: www.maxellproav.com









maxell

Long-life reliability with a lower total cost of ownership.

From classrooms to conference rooms, Maxell's MC-EX3551 can make a big impact on your audience. With 3,700 ANSI lumens brightness and XGA 1024 x 768 resolution, the MC-EX3551 is designed to make any message more memorable with colorful images, crisp text, and powerfully clear audio.



Incorporating Maxell's leading-edge technology, the MC-EX3551 features high contrast ratio, long lamp life, cloning function enabling you to copy configuration settings from one projector to others of the same model, and is wireless presentation compatible. 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). Even with the the array of advanced features, Maxell's MC-EX3551 is designed for user-friendly operation and installation convenience.







Ceiling Mount





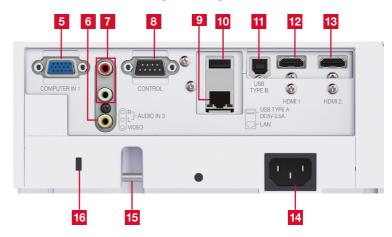


Right Profile



Left Profile

Input/Outputs



- **1.** Audio In 1
- 2. Audio In 2
- 3. Audio Out
- 4. Computer In 2/ Monitor Out
- 5. Computer in 1
- 6. Video
- 7. Audio in 3 (L/R)
- 8. Control (RS-232C)
- 9. LAN
- 10. USB Type A DC5V 0.5A
- 11. USB Type B
- **12.** HDMI 1
- **13.** HDMI 2 14. AC
- 15. Security Bar
- 16. Kensington Lock

MC-EX3551

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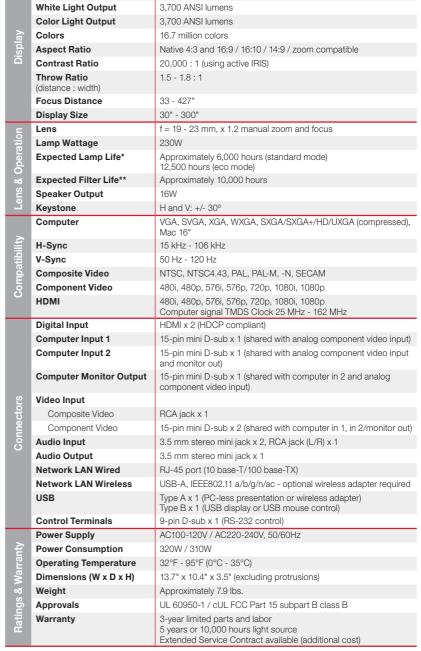


Accessories and Lenses				
Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, lens cover x 1, adapter cover, security label, user's manual (concise)			
Optional Accessories	USBWL5G wireless adapter			
Optional Lenses	NA			
Replacement Parts				
Lamp	DT02081M			
Remote Control	HL03037			
Filter	UX39561			

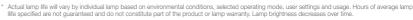
Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	24	33	40
60	48	69	83
80	64	93	112
100	80	116	140
200	160	236	284
300	240	355	427

Throw Ratio: 1.5 - 1.8: 1 (distance: width) Screen size and throw distance are measured in inches



3LCD, 3 chip technology XGA - 1024 x 768



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





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Specifications

Resolution

Projection Technology









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