Flexible installation with 1.2x zoom and easy room upgrade
With flexible throw ratio ranges and a 1.2x zoom, businesses can easily replace outdated projectors by making use of existing ceiling mounts to project large-scale images.

Up to 15,000 hours lamp life and committed warranty
Longer lamp life of up to 15,000 hours saves overall maintenance cost. Plus, BenQ service backs you up anytime with “3 Years Limited Parts/Labor; 1 Year or 2,000 Hours on Lamp “ committed warranty.

2 HDMI & 2 VGA connectivity for digital world
Multiple inputs enable meeting participants to collaborate instantly without complicated adapters or time-consuming IT support.

Key Features
- 3600 lumens in ambient room
- 1.2x zoom ratio for installation flexibility
- 15,000:1 contrast ratio ensures crisp image detail
- Up to 15,000 hours of lamp life for low maintenance cost
- SmartEco power saving technology for energy conservation
- 2 HDMI connectivity for today’s digital sources
- Full 3D compatibility for captivating presentations
- Long-lasting picture quality that looks brand new, year after year
- Enduring razor-sharp accuracy
- Realistic and accurate colors for “real feel” action

Additional Features

Easy to use
- Triple adjustment feet and vertical digital keystone to adjust screen easily.
- “Instant Restart” to turn on the projector if it has been turned off within 90 secs.
- Friendly design keypad on top of projector.
- Stereo audio out jack for external amplification.
- Universal power supply for use in any country.

Easy to install
- Rapid-start installation with simple press of “QUICK INSTALL” key on remote control.
- RS-232 for remote projector control.

Stunning big screen presentation for small and medium meeting rooms
3,600 lumens of high brightness enable comfortable lights-on presentations to promote discussion, collaboration, and note taking in small and medium meeting rooms. The high luminance boosts image quality, with vibrant color for pictures and videos as well as crisp text and fine details. Capability to project 100 inches from up to 10-feet delivers big screen impact.
## SPECIFICATIONS

<table>
<thead>
<tr>
<th></th>
<th>MS535A</th>
<th>MS535A</th>
<th>MH535A</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Projection System</strong></td>
<td>DLP</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Native Resolution</strong></td>
<td>SXGA (800 x 600)</td>
<td>WXGA (1280 x 800)</td>
<td>1080p (1920 x 1080)</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>3600</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Contrast Ratio</strong></td>
<td>15000:1</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Display Color</strong></td>
<td>1.07 Billion Colors</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lens</strong></td>
<td>f=2.46-2.66, f=21.8-25.6</td>
<td>f=2.46-2.66, f=21.8-25.6</td>
<td>f=2.42-2.62, f=19.0-22.65</td>
</tr>
<tr>
<td><strong>Aspect Ratio</strong></td>
<td>Native 4:3 (5 aspect ratio selectable)</td>
<td>Native 16:10 (5 aspect ratio selectable)</td>
<td>Native 16:9 (5 aspect ratio selectable)</td>
</tr>
<tr>
<td><strong>Throw Ratio</strong></td>
<td>1.94:2.32</td>
<td>1.55:1.86</td>
<td>1.37:1.64</td>
</tr>
<tr>
<td><strong>Image Size (Diagonal)</strong></td>
<td>30”~300”</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Zoom Ratio</strong></td>
<td>1:2.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lamp Type</strong></td>
<td>UHP 210W</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lamp Mode (Normal/Eco/Smart-Eco)</strong>*</td>
<td>5000/10000/15000 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Keystone Adjustment</strong></td>
<td>1D, Vertical +/- 40 degrees</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Projection Offset</strong></td>
<td>106%±5%</td>
<td>104%±5%</td>
<td>107%±5%</td>
</tr>
<tr>
<td><strong>Resolution Support</strong></td>
<td>VGA (640 x 480) to WXGA_RB (1920X1200) *RB=Reduced blanking</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Horizontal Frequency</strong></td>
<td>15~102KHz</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Vertical Scan Rate</strong></td>
<td>23~120Hz</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Compatibility</strong></td>
<td>HDTV Compatibility</td>
<td>NTSC, PAL, SECAM</td>
<td></td>
</tr>
<tr>
<td><strong>Video Compatibility</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>3D Compatibility</strong></td>
<td>Frame Sequential: Up to 60Hz 720p</td>
<td>Frame Packing: Up to 24 Hz 1080p</td>
<td>Side by Side: Up to 24Hz 1080p</td>
</tr>
<tr>
<td></td>
<td>Top Bottom: Up to 60Hz 1080p</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Interface</strong></td>
<td>Computer in (D-sub 15pin)</td>
<td>Monitor out (D-sub 15pin)</td>
<td>x 2 (integrate with component)</td>
</tr>
<tr>
<td></td>
<td>S-Video in (Mini DIN 4pin)</td>
<td>x 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HDMI 1</td>
<td>x 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Audio in (Mini Jack)</td>
<td>x 1</td>
<td>x 1</td>
</tr>
<tr>
<td></td>
<td>2W x 1</td>
<td>x 1</td>
<td>x 1</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>(with feet) 13.08 x 3.89 x 9.5 inch / 332.4 x 99 x 241.3 mm</td>
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<td></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>5.31 lbs (2.41 Kg)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Power</strong></td>
<td>Power Supply</td>
<td>AC100 to 240V, 50 to 60 Hz</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Power Consumption</td>
<td>252W (Normal), 211W (Eco), Standby &lt;0.5W</td>
<td></td>
</tr>
<tr>
<td><strong>Audible Noise</strong></td>
<td>32/29 dBA (Normal/Economic mode)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>On-Screen Display Languages</strong></td>
<td>English / Spanish / French / (28 Languages)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Picture Modes</strong></td>
<td>Bright Mode/Presentation Mode (Default)/Infographic/(3D)/User 1/User 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Accessories(Standard)</strong></td>
<td>Remote Control w Battery,Warranty Card, Power Cord,VGA cable, Quick Start Guide</td>
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<td></td>
</tr>
<tr>
<td><strong>Accessories(Optional)</strong></td>
<td>Spare Lamp Kit (SJJG705.001)</td>
<td>3D Glasses (SJJH25.002)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ceiling mount (SJJAM10.001)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carry Bag (SJJHR09.001)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>UPC / Part #</strong></td>
<td>8400460-4091-8/9HJ77.34A</td>
<td>8400460-4090-1/9HJ07.35A</td>
<td>8400460-4089-5/9HJY77.34A</td>
</tr>
<tr>
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<td>3-Year Limited Parts and Labor, 1-year or 2,000 Hours on Lamp</td>
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**MS535A | MW535A | MH535A**

**Business Projector**

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- DLP

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- Monitor out (D-sub 15pin)
- S-Video
- HDMI
- Audio In/Out
- USB (Type mini B)
- RS-232
- IR Receiver

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- Carry Bag (SJJHR09.001)

**UPC / Part #**
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- 8400460-4090-1/9HJ07.35A
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