# MX731 Digital Projector

## **MX731** Features

- Feature High Light
- 4000 ANSI Lumen High Brightness
- 20000:1 High Contrast Ratio
- Up to 15000 hrs long lamp life
- USB Reader Compatible
- Networking Connectively



### Features

- I. HDMI-I
- 2. HDMI-2/MHL
- 3. PC (D-sub 15pin)
- 4. Monitor out (D-sub I 5pin,Female)
- 5. Audio in(mini jack)
- 6. Audio out (mini jack)
- 7. LAN Port(RJ45 for Network)

27

22

6

- 8. RS232 In (D-sub 9pin, male)
- 9. USB TypeA (for USB reader)
- 10. USB TypeA (for Wireless Dongle)
- II. USB (Type mini B)
- 12. IR Receiver(Front+Top)

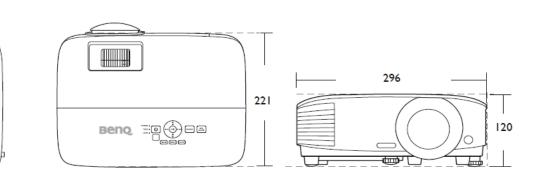


# Ceiling Mount Chart

146

Ceiling mount screw: M4 x 8 (Max L = 25 mm; L = 20 mm) 75

#### **Dimensions**



296 mm (W) x 120 mm (H) x 221 mm (D)



| SPECIFICATION           | IS  | MX731   |
|-------------------------|---|---|
| DISPLAY                 | Projection System   | DLP Single 0.55" XGA  |
|                         | DMD type  | DC3 DMD chip  |
|                         | Native Resolution   | 1024 x 768 pixels, 4:3  |
|                         | Brightness  | 4,000 Lumens  |
|                         | Contrast Ratio*   | 20,000:1  |
|                         | Display Color   | 1.07 Billion Colors   |
|                         | Aspect Ratio  | Native 4:3 (5 aspect ratio selectable)  |
|                         | Light Source  | Lamp (240W)   |
|                         | Light Source life*  | 4000/8000/15000hrs (Normal/Eco/SmartEco/Lampsave Mode)  |
| OPTICAL                 | Throw Ratio   | 1.51~1.97   |
|                         | Zoom Ratio  | 1.3X  |
|                         | Lens Control  | Manual Zoom and Focus   |
|                         | Lens shift  | N/A   |
|                         | Keystone Correction   | 2D keystone, Vertical ± 30 & Horizontal ± 20 degrees, Auto Vertical keystone  |
|                         | Projection Offset   | 107.5%±2.5% (Full-Height)   |
|                         | Projection Size   | 30"~300"  |
| AUDIO                   | Built-in Speaker  | 10W x1  |
| SPECIAL<br>FEATURE      | Security  | Kensington Lock, Security Bar   |
|                         | Feature   | 2D Keystone, Auto Vertical keystone, Corner Fit, USB Reader,LAN Control, AMX/ PJ Link/Crestron/Extron IPL Compatible. MDA Compatibility LAN Display, Optional Wireless Display, Split Screen, Support Meeting/Classroom collaboration via QCast Software. (Conference Control)                                    |
| COMPATIBILITY           | Resolution Support  | VGA(640 x 480) to WUXGA_RB(1920 x 1200)   |
|                         | Horizontal Frequency  | 15~102KHz   |
|                         | Vertical Scan Rate  | 23 ~ 120 Hz   |
|                         | HDTV Compatibility  | 480i, 480p, 576i, 567p, 720p, 1080i, 1080p  |
|                         | Video Compatibility   | NTSC, PAL, SECAM  |
| POWER                   | Power Comsumption(Max/Normal/Eco)   | Max 355W. Normal 320W. Eco 240W.  |
|                         | Standby Power Comsumption   | Normal < 0.5Watts. Network < 2W.  |
|                         | Power Supply  | 100 ~ 240V AC   |
| DIMENSION<br>AND WEIGHT | Product Dimensions (WxHxD)  | 296x 120 x 221 mm   |
|                         | Product Weight  | 2.5kg   |
| OPERATION<br>CONDITION  | Noise Level(Normal/Eco)   | 33/29 dBA   |
|                         | Operating Temperature   | 0 ~ 40oC  |
| OSD                     | On-Screen Display Languages   | Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/<br>Italian/ Indonesian/Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/<br>Spanish/ Swedish/ Turkish/Thai/TraditionalChinese/Vietnamese /Farsi (30 Languages) |
| ACCESSORIES             | Standard  | Optional  |
|                         | Power Cord (by region)<br>Remote Control (RCE013)<br>AAA Batteryx2<br>VGA cable<br>Warranty Card (by region)<br>QSG (4J.JGR01.001)<br>User Manual CD (5B.JGR01.001)<br>Lens Cover | Spare Lamp Kit ( P/N:5J.JGS05.001)<br>3D Glasses (5J.J9H25.002)<br>Wireless Dongle: WDRT8192 USB Dongle( 5J.J3F28.X01)<br>Wireless Dongle: QCast Mirror (5A.JH328.10X)<br>Wireless Dongle: QCast (5J.JCK28.X01)<br>Ceiling mount  |
|                         | 2010 00101  |   |

\* The Contrast is measure by Full On Full Off standard.

\* LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

\* Storage:Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)





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