

DIGITAL PROJECTOR

# MX764



## Features

- Native XGA (1024x768) Resolution
- 4200 ANSI Lumens; 5300:1 Contrast Ratio
- 1.6x Big Zoom; Lens Shift; Auto Keystone
- LAN Control/Display; USB Reader/Display
- 3D Ready; Wireless Display (Optional)



## Input and Output Terminals



- |                                  |                               |
|----------------------------------|-------------------------------|
| 1 LAN (RJ45)                     | 8 S-Video in (Mini DIN 4pin)  |
| 2 USB (Type Mini-B)              | 9 Audio In L&R (RCA)          |
| 3 RS232 (DB 9-pin)               | 10 Audio In 1 & 2 (Mini Jack) |
| 4 USB (Type-A) x2                | 11 Composite Video In (RCA)   |
| 5 HDMI V1.3                      | 12 DV 12V Trigger (3.5mm)     |
| 6 Monitor Out (D-sub 15pin)      | 13 Audio Out (Mini Jack)      |
| 7 Computer In 1 & 2 (D-sub15pin) | 14 Microphone In (Mini Jack)  |

## Specifications

Projection System	DLP
Native Resolution	XGA(1024 x 768)
Brightness	4200 ANSI Lumens
Contrast Ratio	5300:1
Display Color	1.07 Billion Colors
Lens	F=2.45~3.07
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Throw Ratio	1.4 - 2.23 (70" @ 6.56 ft)
Image Size Diagonal	40"~300"
Zoom Ratio	1.6
Lamp Type	UHP300W
Lamp Life (Normal/Eco Mode)	2000/3000hr
Keystone Adjustment	Auto Keystone & Manual Vertical +/- 40 degrees
Projection Offset	110%~ 130% (With vertical lens shift 20%)
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)
Horizontal Frequency	31K~102KHz
Vertical Scan Rate	23~120Hz
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM
Interface	Computer in (D-sub 15pin) x 2 (shared with component) Monitor out (D-sub 15pin) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Audio in (Mini Jack) x 2 Audio L/R in (RCA) x 2 Audio out (Mini Jack) x 1 Microphone in (Mini Jack) x 1 Speaker 10W x 2 HDMI V1.3 x 1 LAN (RJ45) x 1 (LAN Control & LAN Display) USB (Type A) x 2 (USB Reader&Keyboard/Mouse&Wireless Dongle) USB (Type Mini B) x 1 (USB Display & Download & Page up/down) DC 12V Trigger (3.5mm Jack) x 1 RS232 (DB-9pin) x 1
Dimensions (WxHxD)	13.35" x 4.74" x 9.92"
Weight	7.3lbs (3.3 kg)
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	406W (Typical), Standby<0.5W
Audible Noise	35/30 dBA (Normal/Economic mode)
On-Screen Display Languages	English/ France/ Germany/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese/ Thai/ Polish/ Hungarian/ Croatian/ Romanian/ Norwegian/ Danish/ Bulgaria/ Finnish/ Indonesian/ Greek/ Hindi/ Arabic (28 Languages)
Picture Mode	Dynamic/Presentation/sRGB/Cinema/User 1/User 2
Accessories (Standard)	Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, VGA (D-sub 15 pin) Cable, Carry Case
Accessories (Optional)	Spare Lamp Kit P/N: 5J.J4N05.001 Wireless USB Dongle P/N: 5J.J0614.A21 3D Glasses P/N: 5J.J0T14.011 Universal Ceiling Mount P/N: 5J.J2K01.001

\*Lamp life results will vary depending on environmental conditions and usage.

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