

DIGITAL
PROJECTOR

MX850UST

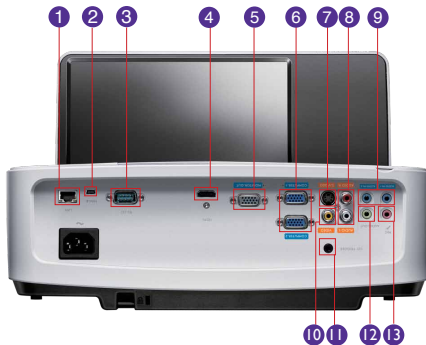


Features

- Native XGA (1024x768) Resolution
- 2500 ANSI Lumens; 13000:1 Contrast Ratio
- 0.45 Ultra Short Throw Ratio
- LAN Control; Smart Eco Mode
- 20W Speaker; SRS WOW HD™; Mic Input



Input and Output Terminals



- | | |
|----------------------------------|------------------------------|
| 1 LAN (RJ45) | 7 S-Video In (Mini DIN 4pin) |
| 2 USB Mini B | 8 Audio Out L & R (RCA) |
| 3 RS232 (DB-9pin) | 9 Audio In 1 & 2 (Mini Jack) |
| 4 HDMI (v1.3) | 10 Composite Video In (RCA) |
| 5 Monitor Out (D-sub 15pin) | 11 DC 12V Trigger (3.5mm) |
| 6 Computer In 1 & 2 (D-sub 5pin) | 12 Audio Out (Mini Jack) |
| | 13 Mic In (Mini Jack) |

Specifications

Projection System	DLP
Native Resolution	XGA(1024x768)
Brightness	2500 ANSI Lumens
Contrast Ratio	13000:1
Display Color	1.07 Billion Colors
Lens	F=2.65
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Throw Ratio	0.45 (81" @ 2.43 ft)
Image Size (Diagonal)	50"~300"
Zoom Ratio	Fixed
Lamp Type	UHP230W (with Smart Eco Mode)
Lamp Life (Nor/Eco/Smart Eco Mode)	3500/5000/ up to 6500 hrs
Keystone Adjustment	Manual, Vertical +/- 15 degrees
Projection Offset	150%+~5%
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 video) 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 LAN (RJ45) x 1 (LAN Control) HDMI V1.3 x 1 USB (Type Mini B) x 1 (USB Download & Page up/down) DC 12V Trigger (3.5mm Jack) x 1 RS232 (DB-9pin) x 1
Dimensions (WxHxD)	13.35 x 9.33 x 12.71 inches (339 x 236.9 x 322.8 mm)
Weight	11.70 lbs (5.3kg)
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	Typical 321W, Standby<0.5W
Audible Noise	33/27 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/s, RGB/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
Accessories (Optional)	Spare Lamp Kit P/N: 5J.J4V05.001 Wall Mount (T/R 0.4) P/N: 5J.J4V10.001 3D Glasses P/N: 5J.J0T14.011
Limited Warranty	3 Years Parts/Labor; 1 Year or 2000 hours of lamp life

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

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