

BenQ MX850UST

Digital Projector

JUST PROJECTORS

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ImageCare



All our projectors
are RoHS compliant

Display Technology	DLP® by Texas Instruments®	
Native Resolution	XGA (1024 x 768)	
Resolution Supported	VGA (640 x 480) to UXGA (1600 x 1200)	
Brightness	2500 ANSI Lumens	
Contrast Ratio	13,000:1 (Full on / Full off)	
Image Size	60" to 300"	
Throw Ratio	0.45 (81" @ 0.74 m)	
Zoom Ratio	Fixed	
Keystone correction	1D, Vertical +/- 15 degrees (manual)	
Lens	F = 2.65	
Lamp Life*	230W, 3500 / 5000 hours (Normal / Economic mode)	
Lamp Warranty	12 months or 2,000 cumulative hours whichever comes first	
Operational Noise	33 / 27 dB (Normal / Economic mode)	
Displayable Colours	Full 1.07 billion color palette	
Aspect Ratio	4:3 native, 5 aspect ratio selectable	
Horizontal Frequency	31 ~ 102 kHz	
Vertical Scan Rate	23 ~ 120 Hz	
Interface	<div> <div> 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 </div> <div> 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 </div> </div>	
Compatibility	Video Compatibility	NTSC / PAL / SECAM
	HDTV Compatibility	480i / 480p / 576i / 576p / 720p / 1080i / 1080p
	3D Compatibility	PC: 120Hz Frame Sequential 3D for resolutions up to XGA PC: 60Hz Top-bottom 3D for resolutions up to SXGA+ Video: 60Hz Frame Sequential 3D for resolutions up to 480i
Dimensions (HxWxD)	236.9 x 339 x 322.8 mm	
Weight	Net weight: 5.3 kg. Gross weight: 6.5 kg.	
Auto Switching Power Supply	100 to 240 VAC, 50/60 Hz	
Power consumption	321W, Standby <1W	
On Screen Display Languages	Arabic / Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hindi / Hungarian / Indonesian / Italian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Thai / Traditional Chinese / Turkish (28 Languages)	
Application Modes	Dynamic / Presentation / sRGB / Cinema / User 1 / User 2	
Functions	<div> <div> BrilliantColor™ Closed Captioning 3D Color Management Digital Zoom (x2) Freeze HDTV Compatible SRS Certified Windows 7 Certified </div> <div> High Altitude Mode Quick Auto Search Wall Color Correction Blank Auto Off Security Password Security Bar + K-locker slot Presentation Timer </div> </div>	
Accessories Included	Quick Start Guide User Manual CD Remote Control w/ Battery VGA (D-sub 15pin) Cable Power Cord	
Accessories Optional	Wall Mount (T/R 0.4) 3D Glasses Presentation Plus Spare Lamp Kit	

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

All specifications are subject to change without notice. Available models (specs inc.) may vary from different regions.

