

Benq MX850UST

BENQ MX850UST



Brief Introduction

Beta 2.5

With the MX850UST, manufacturer Benq offers a DLP projector with XGA 1024 x 768 resolution and a contrast of 13000:1. Thanks to the short-throw projection ratio of just 0.45:1, the projector is not distracting in the room. For a 2m wide image, the projector only needs to be 90 cm away from the screen. The projector is equipped with a microphone jack plug and 10W speakers, so no additional speakers are required for presentations or training sessions. Even 1080P playback is no problem for the projector. On the market since 2011, the model is no longer offered by the manufacturer Benq, but is still very popular in our projector database.

Display Type



1 x DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

2500

833 Lux (200 cm Screen width)

Contrast

13000:1 full on/off

13000:1 full on/off

Black Level

0,1923 min. Lumen

0,064 min. Lumen

Offset

Resolution

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

Frame Sequential (3D Ready)

Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

230W Lamp

Light Life

Article Nr.: 5J.J4V05.001

3500 h. 5000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

No Zoom

Objective

F=2,65

Throw Ratio

0,45:1

Audio

2 x 10W

Connections

HDMI 1.3 in

2 x D-sub 15 pin in 1 x out

S-Video in

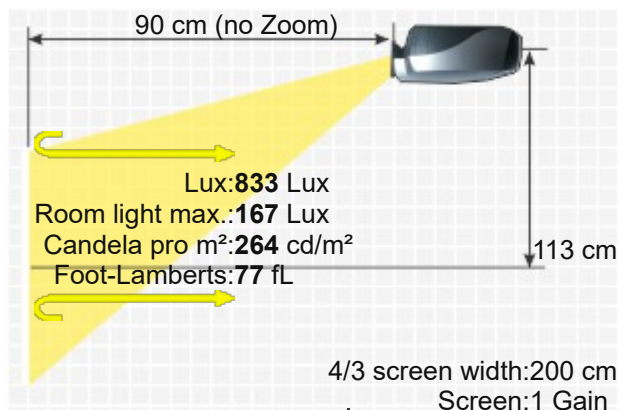
Cinch Video in

Cinch Stereo in

USB Typ B

Mini Jack Audio in und out

12V Trigger out



Ceiling Mounting	RS232C Din 9 pin in
Power	Mikrofon in
Size WxHxD	Yes, is possible.
Operating Noise	321W
	339 x 236,9 x 322,8 mm (13,3"x9,3"x12,7") 25,76 L/dm³
	33 / 27 dB in Eco Mode

Weight	5,30 kg / 11,68 lbs.
Keystone	-
Illumination	-
Frequenz	H-sync: 31-102 kHz V-sync: 23-120 Hz
Foot-Lamberts	77 fL / max. 435 cm screen width 264 cd/m²
Features	■ Full HD 1080P compatible
	■ Direkt Power Off
	■ Freeze
	■ Blackboard Modus
	■ User logo
	■ Eco Mode
	■ Kensington Slot
	■ sRGB
	■ Password protection
	■ BrilliantColor™
	■ Remote control with laser pointer
	■ Short-throw projector
Screen Mirroring	■ Crestron®-Software compatible.
	■ Digital Zoom (x2)
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Optional accessories

	Nackte Osram Lampe	NLMP20626	67,78 €
	Lampe Ruby	Ruby-LMP20626	81,31 €
	Lampe Original	5J.J4V05.001	EOL €
	Kompatible Lampe	LMP-K20625	53,31 €
	Fernbedienung mit Laserpointer Original	T328L	28,86 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status2011 Discontinued (EOL) // Last update of the data: 2026-06-08





HCinema

<https://www.projector-database.com/pro/benqmx850ust-en.html>