

Benq MW817ST

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The MW817ST 3D BrilliantColor DLP has 3000 Ansi lumens, a contrast of 13000:1 and a WXGA 1280 x 800 resolution. The lamp life is specified by the manufacturer as 4500 hours, which converts to over 6.2 years at 2 hours per day. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide picture, the projector needs to be just 98 cm away from the screen. The projector can also play 1080P without any problems. The model was built by Benq in 2012 and is no longer current, but is still one of the very popular projectors.

Brief Introduction

Beta 2.5

Display Type

 1 x 0,55" DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

3000

1200 Lux (200 cm Screen width)

Contrast

13000:1 full on/off

13000:1 full on/off

Black Level

0,2308 min. Lumen

0,092 min. Lumen

Offset

Resolution

WXGA 1280 x 800

1.024.000 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 a little more ambient light, max. 200 lumens.

Light Source

210W Lamp

Light Life

Article Nr.: 5J.J7T05.001

Operating Costs

4500 h. 6500 h. in Eco Mode

Focus

Manual

Zoom

No Zoom

Objective

F=2,6 f=6,9mm

Throw Ratio

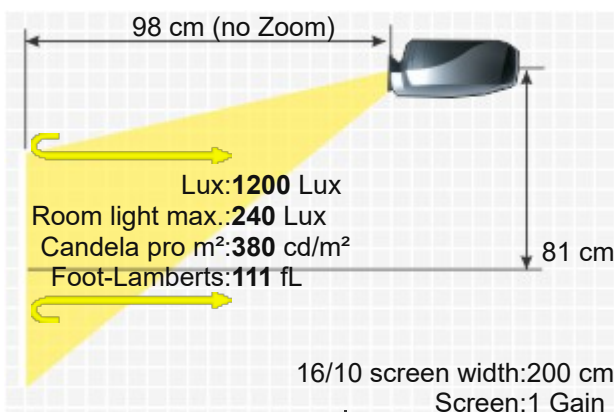
0,49:1

Audio

1 x 10W

Connections

HDMI in
2 x D-sub 15 pin in 1 x out
S-Video in
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und out
RJ45 in
RS232C Din 9 pin in



Ceiling Mounting	Yes, is possible.	
Power	300W	
Size WxHxD	287 x 114 x 233 mm (11,3"x4,5"x9,2")	7,62 L/dm³
Operating Noise	33 / 26 dB in Eco Mode	Key: 163 cm

Weight	2,80 kg / 6,17 lbs.	
Keystone	Vert.: +/-40° automatisch	
Illumination	-	

Frequenz	H-sync: 31-102 kHz V-sync: 23-120 Hz	Key: 1 cm
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Foot-Lamberts	111 fL / max. 556 cm screen width 380 cd/m²	
Features	■ Full HD 1080P compatible	
	■ Freeze	
	■ Blackboard Modus	
	■ Eco Mode	
	■ Automatic and manual vertical keystone correction	
	■ Kensington Slot	
	■ sRGB	
	■ Password protection	
	■ BrilliantColor™	
	■ PJLink™	
Screen Mirroring	■ Lan network compatible.	
	■ Short-throw projector	
	■ Digital Zoom	
	■ 6-segment colour wheel (RYWCBG)	

Optional accessories

	Nackte Osram Lampe	NLMP21222	67,78 €
	Lampe Ruby	Ruby-LMP21222	77,75 €
	Lampe Original	5J.J7T05.001	EOL €
	Kompatible Lampe	LMP-K21222	68,50 €
	Fernbedienung Original	5J.J9V06.001 / RCX022	16,72 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status	2012 Discontinued (EOL) // Last update of the data: 2026-06-08
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More Details



HCinema

<https://www.projector-database.com/pro/benqmw817st-en.html>