

Benq TK800M

BENQ TK800M



Brief Introduction

Beta 2.5

A brief introduction to the TK800M: The Benq 3D DLP projector offers 3000 Ansi lumens, a contrast of 10000:1 and a UHD (4K2K) 3840 x 2160 resolution. The lamp life is specified by the manufacturer as 10000 hours, which is over 13.7 years with a daily viewing time of 2 hours. An image width of up to 556 cm is possible as the projector has 3000 Ansi lumens. However, if room light is available, the picture should be a maximum of 371 cm wide. The model is also compatible with Full HD 1080P and 4K as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector.



1 x 0,47" DMD Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector

3000
10000:1
0,3000 min. Lumen

Screen

1333 Lux (200 cm Screen width)
10000:1
0,133 min. Lumen

Resolution

UHD (4K2K) 3840 x 2160

Video Modes

8.294.400 Pixel / FHD E-Shift

3D Compatibility

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Light Source

Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Life

240W Lamp

Article Nr.: 5J.JHN05.001

4000 h. 10000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

Manual 1,1

Objective

F=1,94-2,06 f=15,57-18,67 mm

Throw Ratio

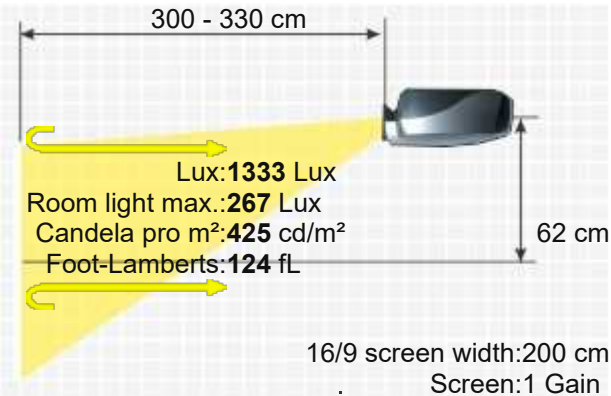
1,5-1,65:1

Audio

5W

Connections

HDMI-1 (HDMI 2.0 & HDCP 2.2)
HDMI-2 (HDMI 1.4a & HDCP 1.4)
Computer In-1 (D-sub 15pin, Female)
USB Type A (1.5A power)
USB Type mini B (Service)
Audio In (mini jack)
Audio Out (mini jack)



RS232 In (D-sub 9pin, male)
DC 12V Trigger (3.5 mm Jack)



Ceiling Mounting	Yes, is possible.	
Power	385W/250W in Eco Mode	
Size WxHxD	353 x 135 x 272 mm (13,9"x5,3"x10,7")	12,96 L/dm³
Operating Noise	33 / 29 dB in Eco Mode	Key: 314 cm

Weight	4,20 kg / 8,82 lbs.	
Keystone	Vert.: +/-40° automatisch	
Illumination	-	
Frequenz	H-sync: 15-135 kHz V-sync: 23-120 Hz	Key: 190 cm
Foot-Lamberts	124 fL / max. 556 cm screen width 425 cd/m²	
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Eco Mode ■ Automatic and manual vertical keystone correction ■ Kensington Slot ■ High Dynamic Range (HDR)	
Screen Mirroring	-	

Optional accessories

	Nackte Philips Lampe	NLMP24975	77,65 €
	Lampe Ruby	Ruby-LMP24975	112,09 €
	Lampe Original	5J.JHN05.001 / 5J.JHN05.A01	EOL €
	Kompatible Lampe	LMP-K24540	89,85 €
	Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	5J.JHN06.001, RCV015	32,28 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status	2018 Discontinued (EOL) // Last update of the data: 2026-05-05 Created: 2019-04-07 15:07:04
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Data	
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<https://www.projector-database.com/pro/benqtk800m-en.html>

More Details

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