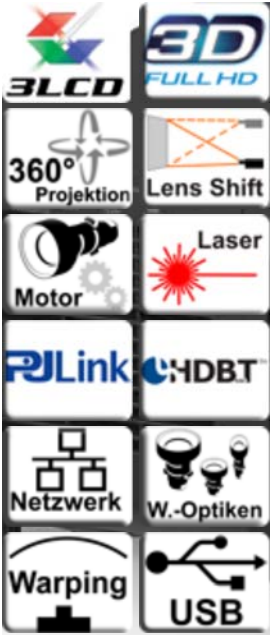


Panasonic PT-MZ16KL

PANASONIC PT-MZ16KL



The large-screen PT-MZ16KL 3D laser LCD projector from Panasonic has 16000 Ansi lumens, a contrast of 3000000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 1285 cm image width, the projector will be able to illuminate well. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 857 cm here. It is also Full HD 1080P and 3D compatible, meaning it can even project Blu-rays onto the ceiling thanks to 360° projection. The model was built by Panasonic in 2019 and is no longer current.



3 x 1" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector 16000

Contrast 3000000:1 full on/off

Black Level 0,0053 min. Lumen

Lens shift Vert.: +/-60% Hori.: +/-20%

Resolution WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Application Frame Sequential (3D Ready)

Light Source Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Life Laser Diode

Article Nr.: Alternative zu:ET-RFM100

Operating Costs 20000 h. / 24000 h. in Eco Mode

0,00 € Laser

Focus Powered

Zoom Powered

Objective optional

Throw Ratio optional

Audio No

Connections BNC x 1: 3G/HD/SD-SDI input

HDMI 19-pin x 1 (Compatible with HDCP, Deep Color, 4K/60p signal input)

DVI-D 24-pin x 1 (DVI 1.0 compliant, compatible with HDCP, compatible with single link only)

D-Sub 15pin in und out

RS232c in

Screen 7111 Lux (bei 200 cm Screen)

3000000:1 full on/off

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

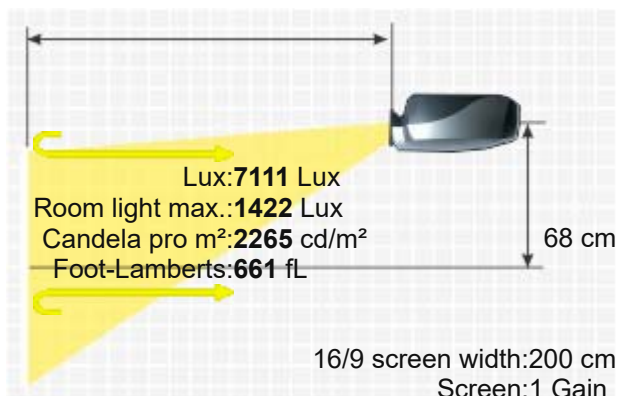
0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen

0,002 min. Lumen



Wired Remote
Remote out
RJ45
USB
HDBaseT

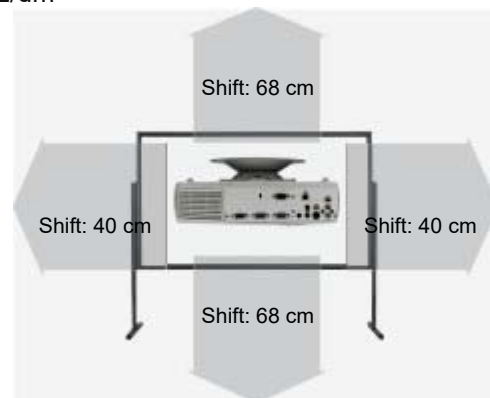


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
1000W
650 x 185 x 440 mm (25,6"x7,3"x17,3") 52,91 L/dm³
36 / 32 dB in Eco Mode

Weight
Keystone
Illumination

22,30 kg / 48,5 lbs.
Vert.: +/-40°
Hori.: +/-15°
85%



Frequenz

-

Foot-Lamberts

661 fL / max. 1285 cm screen width
2265 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Warping
- 360° installable
- PJLink™
- Lan network compatible.

Optional

Remote control original	N2QAYA000208
Air filter original	ET-RFM100
Ceiling bracket original	ET-PKD120S
Ceiling bracket original	ET-PKD120H
Object lens original	ET-EMW500
Object lens original	ET-EMW400
Object lens original	ET-EMW300
Object lens original	ET-EMW200
Object lens original	ET-EMU100
Object lens original	ET-EMT850
Object lens original	ET-EMT800
Object lens original	ET-EMT750
Object lens original	ET-EMT700
Object lens original	ET-EMS650
Object lens original	ET-EMS600

Air filter compatible Alternative zu:ET-RFM100
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002689>

Name	Optional Lenses				
	Ratio	Distance	Shift V	Shift H	Zoom
	Zoom Optional Lenses				
ET-EMW500	0.95-1.36:1	1.9-2.7 m	+/-60%	+/-20%	Powered
ET-EMW400	0.69-0.95:1	1.4-1.9 m	+/-60%	+/-20%	Powered
ET-EMW300	0.55-0.69:1	1.1-1.4 m	+/-50%	+/-20%	Powered
ET-EMW200	0.48-0.55:1	1-1.1 m	+/-40%	+/-19%	Powered
ET-EMU100	0.33-0.35:1	0.7-0.7 m			Powered
ET-EMT850	4.14-7.4:1	8.3-14.8 m	+/-60%	+/-20%	Powered
ET-EMT800 (alt)	4.14-7.4:1	8.3-14.8 m	+/-60%	+/-20%	Powered
ET-EMT750	2.1-4.14:1	4.2-8.3 m	+/-60%	+/-20%	Powered
ET-EMT700 (alt)	2.1-4.14:1	4.2-8.3 m	+/-60%	+/-20%	Powered
ET-EMS650	1.35-2.1:1	2.7-4.2 m	+/-60%	+/-20%	Powered
ET-EMS600 (alt)	1.35-2.1:1	2.7-4.2 m	+/-60%	+/-20%	Powered

Status

2019 Discontinued (EOL) // Last update of the data: 2024-05-16
Created: 2019-08-11 17:26:35



HCinema

<https://www.projector-database.com/pro/panasonicptmz16kl-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.