

Promethean PRM 10



P R O M E T H E A N P R M 1 0



Brief Introduction

Beta 2.5

The Promethean model PRM 10 is an LCD projector with XGA 1024 x 768 resolution and a contrast of 450:1. Thanks to the short throw projection ratio of just 0.638:1, the projector does not stand in the room. For a 2m wide image, the projector only needs to be 128 cm away from the screen. The model built in 2008 is no longer offered by Promethean.

3 x 0,63" LCD TFT Panel
XGA 4/3 Liquid Crystal Display

Display Type

Ansi-Lumen

2000 / 1500 im Eco Mode

667 Lux (bei 200 cm Screen)

Contrast

450:1 full on/off

450:1 full on/off

Black Level

4,4444 min. Lumen

1,492 min. Lumen

Offset

Resolution

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

Video Modes

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

Disc Recognition

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

Application

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

Light Source

200W UHP Lamp

Articel Nr.: PRM10 LAMP

Light Life

1500 h. 3000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

No Zoom

Objective

F=1,85 f=8,1mm

Throw Ratio

0,638:1

Audio

1,0W

Connections

2 x D-sub 15 pin in 1 x out

S-Video in

Cinch Video in

USB Typ B

RS232C Din 8pin in

Ceiling Mounting

Yes

Power

245 / 200W in Eco Mode

Size WxHxD

320 x 148 x 292 mm (12,6"x5,8"x11,5") 13,83 L/dm³

Operating Noise

38 / 31 dB in Eco Mode

Weight

3,30 kg / 7,28 lbs.

Keystone

Vert.: +/-20°

Illumination

-

Frequenz

H-sync: 15-100 kHz

V-sync: 50-100 Hz

Range max.: 140 MHz

Foot-Lamberts

62 fL / max. 389 cm screen width

212 cd/m²



- Freeze
- Blackboard Modus
- User logo
- Eco Mode
- Short-throw projector
- 16x digital zoom

Bulb only	NLMP23575
Philips bulb only	NLMP19064
Lamp ruby	Ruby-LMP23575
Lamp ruby	Ruby-LMP19064
Lamp original	610-340-8569 / LMP126 / ET-SLMP126
Lamp original	PRM10 LAMP
Compatible lamp	LMP-K19064
Compatible lamp	LMP-K19338
Universal Remote original	Fernb-uni-V3
Remote control original	945 084 8538 / CXVB
Air filter original	910-325-1982 & 910-325-2033
Air filter original	910-325-1982 & 910-325-2033
Ceiling Mount 100-120	Halterung100

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n19338>
 2008 Discontinued (EOL) // Last update of the data: 2023-08-04



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<https://www.projector-database.com/pro/prometheanprm10-en.html>

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