

Promethean UST-P3

P R O M E T H E A N U S T - P 3



A brief introduction to the Promethean UST-P3. The DLP projector has a WXGA 1280 x 800 resolution and a contrast of 2300:1. The lamp life is up to 5000 hours, which converts to over 6.8 years at 2 hours per day. Thanks to the short-throw projection ratio of just 0.35:1, the projector does not stand still in the room. For a 2m wide image, the projector only needs to be 70 cm away from the screen. Furthermore, it is Full HD 1080P and 4K (compressed) as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector.

Brief Introduction

Beta 2.5

Display Type

1 x DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

3150 / 2450 im Eco Mode
1260 Lux (bei 200 cm Screen)

Contrast

2300:1 full on/off
2300:1 full on/off

Black Level

1,3696 min. Lumen
0,548 min. Lumen

Offset

-

Resolution

WXGA 1280 x 800

1.024.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Disc Recognition

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

3D Compatibility

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

Application

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

Light Source

240 / 190W im Eco Mode Lamp

Articel Nr.: UST-P1-LAMP / 5811118004

Light Life

5000 h. / 8000 h. in ECO

Operating Costs

-

Focus

Manual

Zoom

No Zoom

Objective

F=2,5

Throw Ratio

0,35:1

Audio

-

Connections

2 x HDMI in

D-sub 15pin in und out

Mini Jack Audio in und out

USB Typ A, B in

RS232C Din 9 pin in

RJ45 in



Ceiling Mounting Yes
Power 290 / 250W in Eco Mode
Size WxHxD 288 x 160 x 375 mm (11,3"x6,3"x14,8") 17,28 L/dm³
Operating Noise 34 / 29 dB in Eco Mode

Weight 4,80 kg / 10,58 lbs.
Keystone Vert.: +/-40°
Illumination 120%

Frequenz H-sync: 15-90 kHz
V-sync: 24 Hz

Foot-Lamberts 117 fL / max. 570 cm screen width
401 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Eco Mode
 - Password protection
 - Lan network compatible.
 - Short-throw projector

Status 2021 Current model // Last update of the data: 2024-05-16

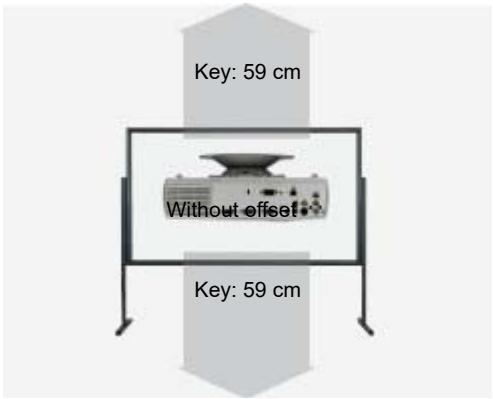


More Details



HCinema

<https://www.projector-database.com/pro/prometheanustp3-en.html>



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