

Nec NC1843ML

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Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

The large-screen Nec NC1843ML 3D laser DLP projector has 18000 Ansi lumens, a contrast of 2000:1 and an HD2K 2048 x 1080 resolution. The manufacturer Nec specifies a service life of 50,000 hours, which is over 34.2 years with a daily viewing time of 4 hours. Thanks to the brightness of 18000 Ansi lumens, a picture width of 1168 cm is possible. The projector will also cope with slightly brighter rooms with a smaller picture width (we recommend max. 779 cm). In the event that the image is still too small, the projector offers integrated edge blending software, with which several projectors can project a large image together. Furthermore, it is Full HD 1080P and 3D compatible, and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° projection.



3 x 0,98" DLP Chip
HD2K 4/3 Ti Digital Light Processing Chip

Projector

18000

2000:1

9,0000 min. Lumen

HD2K 2048 x 1080

2.211.840 Pixel

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

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

Frame Sequential (3D Ready)

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

Laser

50000 h.

0,00 € Laser

Powered

Powered

optional

optional

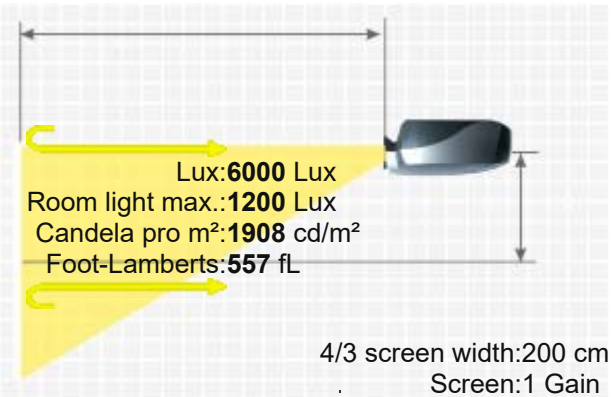
1 x 9-polig D-Sub (RS-232)
1 x RJ45 100Base-T
1 x USB-Anschluss (Typ A)
1 x GPIO (3D)(D-Sub 15-polige Buchse)
1 x GPIO (D-Sub 37-polige Buchse)

Screen

6000 Lux (bei 200 cm Screen)

2000:1

3,005 min. Lumen





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
3146W
697 x 509 x 1337 mm (27,4"x20"x52,6") 474,33 L/dm³
50dB

Weight
Keystone
Illumination

144,00 kg / 317,47 lbs.
-
-

Frequenz

-

Foot-Lamberts

557 fL / max. 1168 cm screen width
1908 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- 360° installable
- 24/7 continuous operation capable
- Edge Blending
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- HFR 3D support

Please note

Projector Head NP-42HD (60005139),
Laser Light Source NP-18LU03 (100015658)

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
NC-60LS39Z	3.9-6.52:1	7.8-13 m			Powered
NC-60LS24Z	2.4-3.9:1	4.8-7.8 m			Powered
NC-60LS19Z	1.9-3.25:1	3.8-6.5 m			Powered
NC-60LS16Z	1.59-2.53:1	3.2-5.1 m			Powered
NC-60LS14Z	1.4-2.05:1	2.8-4.1 m			Powered
NC-60LS12Z	1.2-1.81:1	2.4-3.6 m			Powered

Status

2021 Current model // Last update of the data: 2024-10-02
Created: 2021-10-04 15:25:54

Data



More Details



HCinema

<https://www.projector-database.com/pro/necnc1843ml-en.html>