

# Nec MT820



## Brief Introduction

Beta 2.5

The stationaryNec MT820 LCD projector has 750 Ansi lumens, a contrast of 200:1 and an SVGA 800 x 600 resolution. 750 Ansi lumens ensure that a picture width of 238 cm is also possible. However, if room light is available, the picture should be a maximum of 159 cm wide. The model is no longer offered by Nec. Unfortunately, we can no longer offer replacement lamps for this model, neither originals nor replicas.

## Display Type

3 x 1,3" LCD TFT Panel  
SVGA 4/3 Liquid Crystal Display

## Ansi-Lumen

750

## Contrast

200:1 full on/off

## Black Level

3,7500 min. Lumen

## Offset

-

## Resolution

SVGA 800 x 600

480.000 Pixel

XGA 1024 x 768 compressed

## Video Modes

NTSC/PAL/SECAM/NTSC 4.43

## Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Small screen width, rooms with very little ambient light below 100 lumens.

## Light Source

250W Metalldampf Lamp

Article Nr.: 50016683

## Light Life

2000 h.

## Operating Costs

-

## Focus

Powered

## Zoom

Powered 1,4

## Objective

F=2,5 f=52-73 mm

## Throw Ratio

1,97-2,76:1

## Audio

2 x 1W

## Connections

D-sub 15pin in

Mini Jack in

Cinch Video in

Cinch Stereo in

S-Video in

## Ceiling Mounting

Yes, is possible.

## Power

350W

## Size WxHxD

396 x 145 x 320 mm (15,6"x5,7"x12,6") 18,37 L/dm³

## Operating Noise

42dB

## Weight

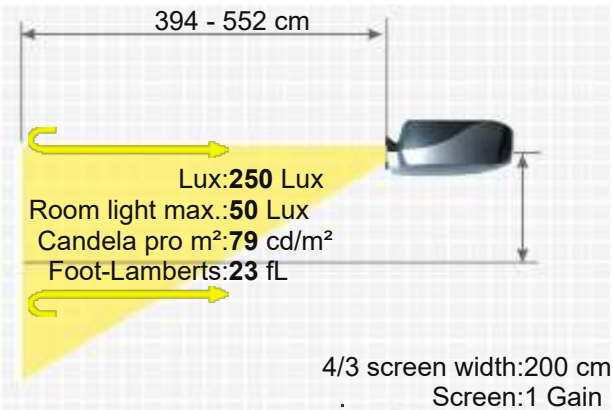
7,20 kg / 15,87 lbs.

## Keystone

-

## Illumination

-



|                  |                                                                                                                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frequenz         | H-sync: 15-60 kHz<br>V-sync: 50-85 Hz<br>Range max.: 60 MHz                                                                                                                                                           |
| Foot-Lamberts    | 23 fL / max. 238 cm screen width<br><br>79 cd/m²                                                                                                                                                                      |
| Features         | <div> <div>■</div> Freeze           <div>■</div> Kensington Slot           <div>■</div> Remote control with laser pointer und mouse control           <div>■</div> Modell baugleich NEC ViewLight S820         </div> |
| Screen Mirroring | -                                                                                                                                                                                                                     |
| In Test          | -                                                                                                                                                                                                                     |
| Please note      | Model identical to NEC ViewLight S820                                                                                                                                                                                 |

Optional accessories

|                                                                                  |                         |                           |         |
|----------------------------------------------------------------------------------|-------------------------|---------------------------|---------|
|   | Lampe Original          | 50016683 / MTLAMP820/1020 | EOL €   |
|  | Universal Fernbedienung | Fernb-uni-V3              | 22,31 € |
|  | Deckenhalterung 100-120 | Halterung100              | 47,86 € |
|  | Luftfilter universal    | uni3mm                    | 18,15 € |

Status Data - Discontinued (EOL) // Last update of the data: 2026-06-09

More Details



HCinema  
<https://www.projector-database.com/pro/necmt820-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.