

Merlin Digital 3D Projector Android Lite



Brief Introduction

Beta 2.5

Brief introduction to the Merlin Digital 3D Projector Android Lite. This micro-portable LCOS projector has a WXGA resolution of 1280 x 800 and 500 ANSI lumens. The projector will be able to illuminate an image width of 227 cm effectively. However, if there is ambient light in the room, the image width should ideally not exceed 151 cm. The model was manufactured by Merlin Digital in 2016 and is no longer current.

Display Type

1 x DLP Chip
WXGA 16/10 Liquid Crystal on Silicon (LCOS)

Ansi-Lumen
Contrast
Black Level
Offset

Projector 500
Screen 200 Lux (200 cm Screen width)
-
-
-

Resolution

WXGA 1280 x 800
1.024.000 Pixel

Video Modes

HDTV 1920 x 1080 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

Application

Micro-Portabel | Small mobile presentations..
Very narrow picture width and rooms with very little light.

Light Source
Light Life

RGB LED
-

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

-

Throw Ratio

-

Audio

-

Connections

HDMI in
2 x USB in
Micro SD slot

Ceiling Mounting
Power

-
-

Size WxHxD

150 x 35 x 108 mm (5,9"x1,4"x4,3") 0,57 L/dm³

Operating Noise

-

Weight

0,425 kg / 0,94 lbs.

Keystone
Illumination

-
-

Frequenz

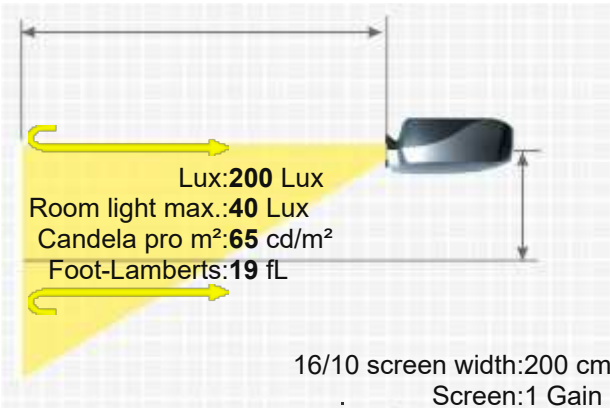
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Foot-Lamberts

19 fL / max. 227 cm screen width
65 cd/m²

Features

- Wi-Fi network compatible.
- Android 4.4 KitKat
- CPU: Cortex A9 Quad Core 1.6GHz



Screen Mirroring
Status
Data

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads
2016 Discontinued (EOL) // Last update of the data: 2026-08-11



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<https://www.projector-database.com/pro/merlindigital3DProjectorAndroidLite-en.html>

More Details

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