

Vivibright W320



VIVIBRIGHT W320



Brief Introduction

Beta 2.5

A brief introduction to the W320: The Vivibright 3D LED LCD projector offers 168 Ansi lumens, a contrast of 600:1 and a WXGA 1280 x 768 resolution. The manufacturer specifies an LED service life of 20000 hours, which translates to over 13.7 years at 4 hours per day. As Vivibright specifies the brightness of the projector in lumens, we have calculated an approximate ansi-lumen value in this case. An image width of up to 132 cm is possible, as the projector has 168 Ansi lumens. However, if there is room light, the picture should be a maximum of 88 cm wide. It is also Full HD 1080P compatible. The projector was launched in 2014 and is no longer sold by the manufacturer.

Display Type



1 x 5,8" LCD TFT Panel
WXGA 15/9 Liquid Crystal Display

Ansi-Lumen

Projector 455 / 2800 Lumen

Screen 190 Lux (200 cm Screen width)

Contrast

600:1 full on/off

600:1 full on/off

Black Level

Offset 0,7583 min. Lumen

0,318 min. Lumen

Resolution

WXGA 1280 x 768

983.040 Pixel

HDTV 1920 x 1080 compressed

Video Modes

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

3D Compatibility

Frame Sequential (3D Ready)

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Very narrow picture width and rooms with very little light.

Light Source

130W LED

Light Life

20000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

f=185mm

Throw Ratio

1,16:1

Audio

2 x 2W

Connections

2 x HDMI in
D-sub 15pin in
YUV in
Cinch Video in
Cinch Stereo in
S-Video in
Mini Jack Audio in und out
2 x USB in
SD Card slot

Ceiling Mounting

-

Power

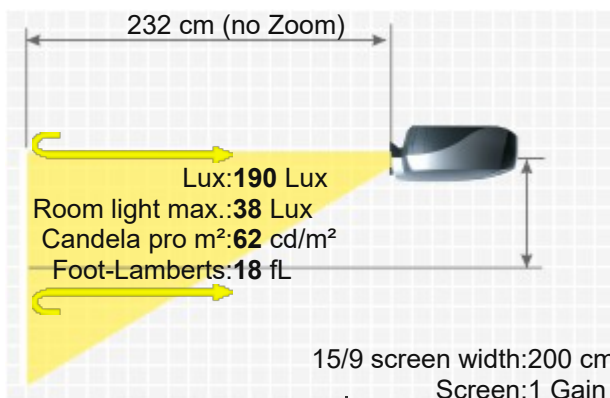
210W

Size WxHxD

320 x 110 x 250 mm (12,6"x4,3"x9,8") 8,8 L/dm³

Operating Noise

31dB



Key: 62 cm

Weight

3,20 kg / 6,61 lbs.

Keystone Illumination	Vert.: +/-15° -	Without offset
Frequenz	-	Key: 62 cm
Foot-Lamberts	18 fL / max. 132 cm screen width 62 cd/m²	
Features	■ Full HD 1080P compatible ■ Wi-Fi network compatible. ■ SD Card slot	
Screen Mirroring	Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads	
Status	2014 Discontinued (EOL) // Last update of the data: 2025-11-25	
Data		

More Details



HCinema

<https://www.projector-database.com/pro/vivibrightw320-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.