

# Everest RU531W

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The RU531W LCD projector from Everest has 3600 Ansi lumens, a contrast of 15000:1 and a WXGA 1280 x 800 resolution. The lamp life is specified by the manufacturer as 10000 hours, which is over 13.7 years with a daily viewing time of 2 hours. Horizontal and vertical keystone correction makes setting up the picture childs play. The projector will be able to illuminate a picture width of 610 cm. The projector can manage rooms with residual light with a smaller image width, we recommend a maximum of 407 cm here. A smartphone with MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring). The model is also Full HD 1080P compatible. It was launched in 2017 and is no longer offered by the manufacturer Everest.



3 x 0,59" LCD TFT Panel  
WXGA 16/10 Liquid Crystal Display

Projector	3600	1440 Lux (bei 200 cm Screen)
Contrast	15000:1 full on/off	15000:1 full on/off
Black Level Offset	0,2400 min. Lumen	0,096 min. Lumen

Resolution  
WXGA 1280 x 800  
1.024.000 Pixel

Video Modes  
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p  
Standard-Portabel | External training and company presentations, as well as product

Application  
presentations.  
Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source  
218W Lamp

Light Life  
5000 h. / 10000 h. in Eco Mode

Operating Costs  
-

Focus  
Manual

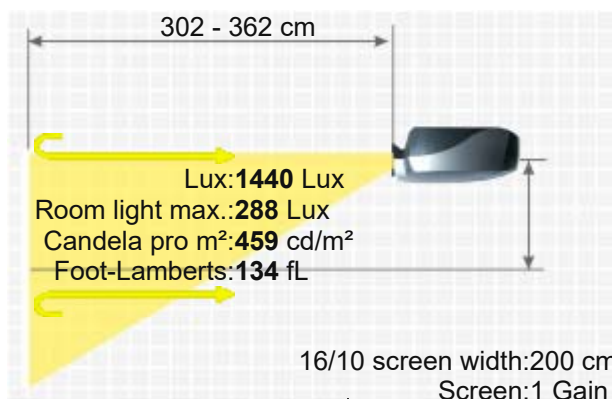
Zoom  
Manual 1,2

Objective  
F=1,6-1,76 f=19,158-23,018 mm

Throw Ratio  
1,51-1,81:1

Audio  
1 x 10W Mono

Connections  
2 x HDMI mit MHL in  
D-sub 15pin in und out  
Cinch Video in  
Cinch Stereo in  
Mini Jack Audio in  
USB Typ A,B  
RS232C Din 9 pin in  
RJ45 in



Brief Introduction  
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting Yes  
Power 270W  
Size WxHxD 347 x 109 x 257 mm (13,7"x4,3"x10,1") 9,72 L/dm³  
Operating Noise 38,9 / 34,9 dB in Eco Mode

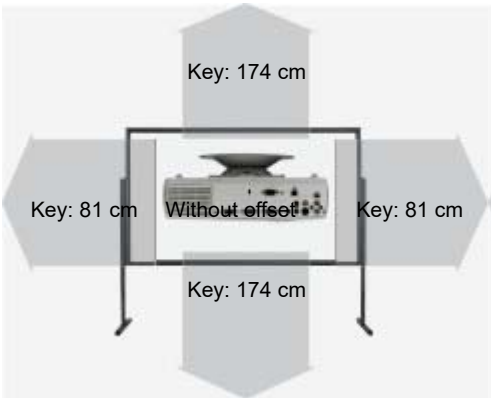
Weight 3,20 kg / 7,05 lbs.  
Keystone Vert.: +/-30° automatisch  
Hori.: +/-15°  
Illumination 80%

Frequenz H-sync: 15-100 kHz  
V-sync: 48-85 Hz

Foot-Lamberts 134 fL / max. 610 cm screen width  
459 cd/m²

- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- Password protection
- Optional Wi-Fi network compatible.
- Lan network compatible.

Status Data 2017 Discontinued (EOL) // Last update of the data: 2023-09-20



More Details



HCinema

<https://www.projector-database.com/pro/everestru531w-en.html>

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