Vivitek DX83AAA

Brief Introduction
Beta 2.5

The Vivitek DX83AAA standard portable 3D BrilliantColor DLP projector has 4300 Ansi lumens, a contrast of 18000:1 and an XGA 1024 x 768 resolution. Thanks to the horizontal and vertical keystone correction, the projector can be positioned very freely. The model offers a microphone jack plug and 10W speakers, so no additional audio devices are required for presentations or training courses. An image width of up to 571 cm is possible as the projector has 4300 Ansi lumens. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 381 cm. It is also Full HD 1080P compatible. This model is no longer offered by Vivitek.

Display Type
1 x 0,55 " DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

	Projector	Screen
Ansi-Lumen	4300	1433 Lux (bei 200 cm Screen)
Contrast	18000:1	18000:1
Black Level Offset	0,2389 min. Lumen	0,08 min. Lumen

Resolution
XGA 1024 x 768
786.432 Pixel
WUXGA 1920 x 1200 compressed

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

3D Compatibility
Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application
Standard-Portabel | External training and company presentations, as well as product presentations.
Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source 310W/245W Lamp
Light Life 2500 h. 4000 h. in Eco Mode

Operating Costs -

Focus Manual

Zoom Manual 1,5

Objective F=2,42-2,97 f=20,7-31,05 mm

Throw Ratio 1,83-2,75:1
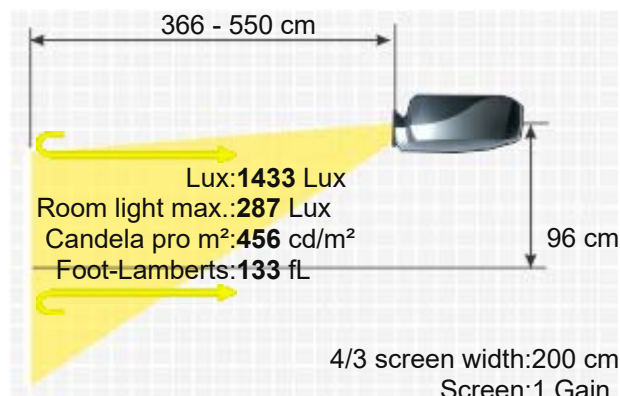
Audio 1 x 10W

Connections
2 x HDMI in
D-sub 15pin 2xin und out
Cinch Video in
Cinch Stereo in
S-Video in
Mini Jack Audio in und out

366 - 550 cm

Lux:**1433** Lux
Room light max.:**287** Lux
Candela pro m²:**456** cd/m²
Foot-Lamberts:**133** fL

96 cm

4/3 screen width:200 cm
Screen:1 Gain

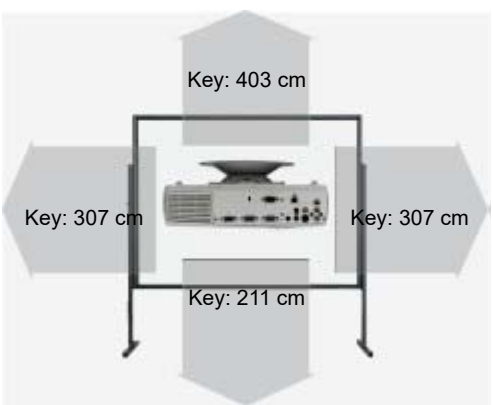|	
	USB in
	RS232C Din 9 pin in
	RJ45 in
	Microphone
	12V Trigger out
Ceiling Mounting	Yes
Power	410 / 320W in Eco Mode
Size WxHxD	314 x 126 x 216 mm (12,4"x5"x8,5") 8,55 L/dm³
Operating Noise	38 / 34 dB in Eco Mode
Weight	3,20 kg / 7,05 lbs.
Keystone	Vert.: +/-40° Hori.: +/-40°
Illumination	-
Frequenz	H-sync: 15,31-91,4 kHz V-sync: 24-120 Hz
Foot-Lamberts	133 fL / max. 571 cm screen width 456 cd/m²
Features	■ Full HD 1080P compatible ■ Eco Mode ■ Kensington Slot ■ BrilliantColor™ ■ Lan network compatible. ■ Crestron®-Software compatible. ■ AMX ■ Extron
Status	2018 Discontinued (EOL) // Last update of the data: 2023-09-20
Data	Created: 2018-11-27 18:55:15

Key: 403 cm

Key: 307 cm   Key: 307 cm

Key: 211 cm

More Details

HCinema

https://www.projector-database.com/pro/vivitekdx83aaa-en.html