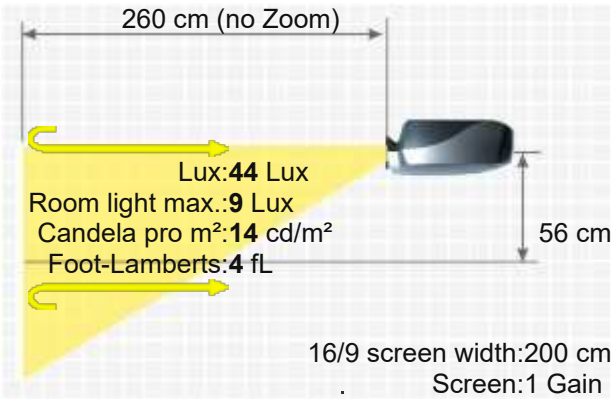
Aopen PV11



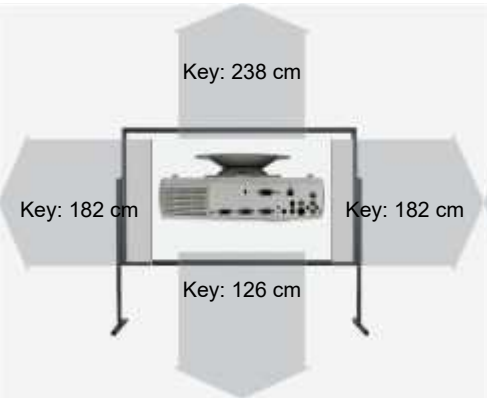
AOPEN PV11

Brief Introduction Beta 2.5	The PV11 LED DLP has 100 ANSI lumens, a contrast ratio of 1000:1, and a WVGA 854 x 480 resolution. Manufacturer Aopen specifies a service life of 20,000 hours, which would be equivalent to over 13.7 years at 4 hours per day. The horizontal and vertical keystone correction allows the projector to be set up very freely. 100 ANSI lumens ensure that an image width of 102 cm is also possible. However, if there is room lighting, the image should be no more than 68 cm wide. The built-in 5200mAh battery means that no power supply is required, allowing the projector to be set up quickly and flexibly. As the projector recognizes Airplay and Miracast screen mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. The model is also Full HD 1080P compatible. With an operating noise of only 25 decibels, the model is very quiet compared to others. This model is no longer offered by Aopen.
Display Type	1 x 0,2" DMD DLP Chip WVGA 16/9 Ti Digital Light Processing Chip
Ansi-Lumen	Projector: 100 / Screen: 44 Lux (200 cm Screen width)
Contrast	Projector: 1000:1 / Screen: 1000:1
Black Level	Projector: 0,1000 min. Lumen / Screen: 0,044 min. Lumen
Offset	
Resolution	WVGA 854 x 480 409.920 Pixel UXGA 1600 x 1200 compressed
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
Application	Game-Portabel | Battery projector | Very portable, small-screen projections. Very narrow picture width and rooms with very little light.
Light Source	LED
Light Life	20000 h. / 30000 h. in Eco Mode
Operating Costs	0,00 € LED
Focus	Manual
Zoom	No Zoom
Objective	F=1,7 f=9,251mm
Throw Ratio	1,3:1
Audio	1 x 2W
Connections	HDMI (HDCP)in Mini Jack Audio out 2x USB-A (1x Wireless Dongle) in





Ceiling Mounting	Yes, is possible.
Power	-
Size WxHxD	114 x 40,7 x 114 mm (4,5"x1,6"x4,5") 0,52 L/dm³
Operating Noise	25 / 24 dB in Eco Mode
Weight	0,420 kg / 0 lbs.
Keystone	Vert.: +/-35° automatisch Hori.: +/-35°
Illumination	-
Frequenz	-
Foot-Lamberts	4 fL / max. 102 cm screen width 14 cd/m²
Features	■ Full HD 1080P compatible ■ Eco Mode ■ Automatic and manual vertical keystone correction ■ Wi-Fi network compatible. ■ 5200mAh
Screen Mirroring	Miracast, Airplay, Windows
Please note	Computer Compatibility IBM PC and Compatibles and VESA Standards 1080p (1,920x1,080), WSXGA+ (1,680 x 1,050), WXGA+ (1,440 x 900), WXGA (1,366 x 768, 1,280 x 800, 1,280 x 768), UXGA (1,600 x 1,200), SXGA+ (1,400 x 1,050), SXGA (1,280 x 1,024), XGA (1,024 x 768), SVGA (800 x 600)
Status	2021 Discontinued (EOL) // Last update of the data: 2025-09-09



Data



More Details

HCinema

https://www.projector-database.com/pro/aopenpv11-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.