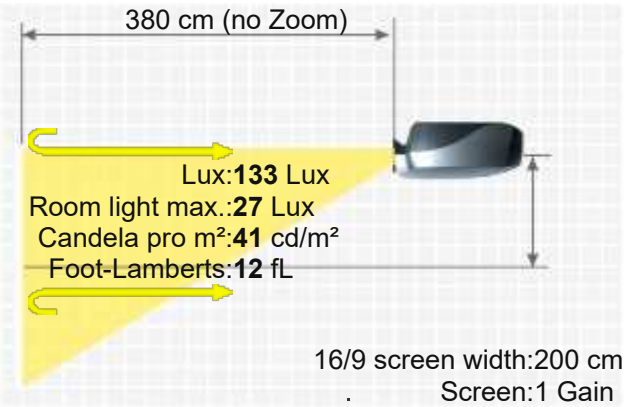
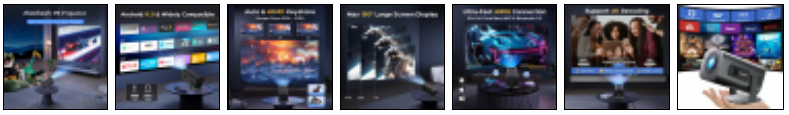
Mentech P6



MENTECH P6

Brief Introduction Beta 2.5	The Mentech P6 LED LCD projector has 300 ANSI lumens, a contrast ratio of 10,000:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies an LED lifespan of 30,000 hours, which would be over 20.5 years with 4 hours of viewing per day. The projector can illuminate a screen up to 176 cm wide well thanks to the 300 ANSI lumens. However, the screen width should ideally be less than 117 cm in room light. Since the projector recognizes Airplay, Miracast Screen Mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via Wi-Fi. In addition, thanks to the Bluetooth function, the projector can be flexibly connected to other speakers. Playing 1080P and 4K (compressed) is also no problem for the projector. At just 27 decibels, the device is one of the quieter projectors.
Display Type	1 x LCD Panel HDTV 16/9 Liquid Crystal Display
Projector Ansi-Lumen	300
Contrast	10000:1
Black Level	0,0300 min. Lumen
Offset	-
Screen Ansi-Lumen	133 Lux (bei 200 cm Screen)
Contrast	10000:1
Black Level	0,013 min. Lumen
Resolution	HDTV 1920 x 1080 2.073.600 Pixel UHD (4K2K) 3840 x 2160 compressed
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p
Application	Game-Portabel | Very portable, small-screen projections. Very narrow picture width and rooms with very little light.
Light Source	LED
Light Life	30000 h.
Operating Costs	0,00 € LED
Focus	Powered
Zoom	No Zoom
Objective	-
Throw Ratio	1,9:1
Audio	-
Connections	HDMI in Mini Jack Audio out USB in Bluetooth 5.2



Ceiling Mounting	Yes, is possible.
Power	50W
Size WxHxD	91,9 x 166,9 x 89,9 mm (3,6"x6,5"x3,5") 1,34 L/dm³
Operating Noise	27dB
Weight	0,700 kg / 0 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	12 fL / max. 176 cm screen width 41 cd/m²
Features	■ Full HD 1080P compatible ■ Automatic and manual vertical keystone correction ■ Wi-Fi network compatible. ■ Android 11 ■ Auto 4P/4D Keystone
Screen Mirroring	Miracast, Airplay, Windows
Status	2024 Current model // Last update of the data: 2025-04-07 Created: 2024-10-08 09:12:23
Data	
More Details	HCinema https://www.projector-database.com/pro/mentechp6-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.