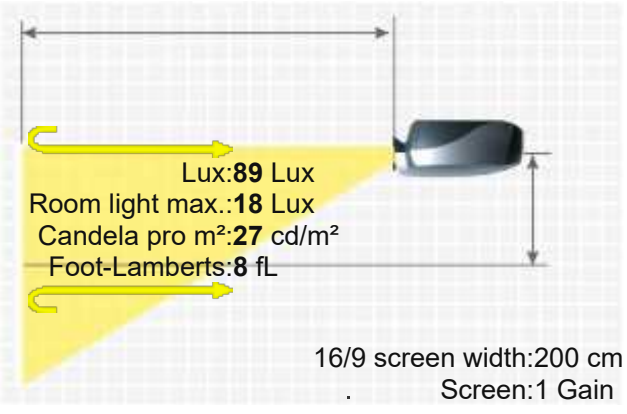
Mentech HY300 Pro



Brief Introduction Beta 2.5	The Mentech HY300 Pro Game-Portable LED LCD projector has 200 ANSI lumens, a contrast ratio of 10000:1 and an HDTV 1280 x 720 resolution. The LEDs give the projector a light lifespan of up to 30,000 hours, which is the equivalent of over 20.5 years at 4 hours a day. The projector is equipped with an integrated media player, so playing files directly will not be a problem. Horizontal and vertical keystone correction makes image setup a breeze. The brightness of 200 ANSI lumens makes a picture width of 144 cm possible. In room light, the picture should be max. 96 cm wide. The projector has DLNA, Airplay, Miracast Screen Mirroring support, which makes it possible to play videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS directly via WLAN. In addition, thanks to the Bluetooth function, the projector can be flexibly connected to other speakers. Furthermore, the projector can play 1080P without any problems. The operating noise of only 25 decibels makes the projection quiet.
Display Type	1 x LCD TFT Panel HDTV 16/9 Liquid Crystal Display
Ansi-Lumen	Projector: 200 / Screen: 89 Lux (bei 200 cm Screen)
Contrast	Projector: 10000:1 / Screen: 10000:1
Black Level	Projector: 0,0200 min. Lumen / Screen: 0,009 min. Lumen
Offset	-
Resolution	HDTV 1280 x 720 921.600 Pixel HDTV 1920 x 1080 compressed
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p **Media player formats:** Mediaplayer
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	Automatic
Zoom	No Zoom 50%-100% Digital
Objective	-
Throw Ratio	-
Audio	Built-in loudspeaker



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Connections	HDMI in USB in Audio Mini Jack out Bluetooth 5.2
Ceiling Mounting	-
Power	40W
Size WxHxD	90 x 142 x 112 mm (3,5"x5,6"x4,4") 1,43 L/dm³
Operating Noise	25dB
Weight	0,530 kg / 0 lbs.
Keystone	Vert.: +/-15° automatisch Hori.: +/-15°
Illumination	-
Frequenz	-
Foot-Lamberts	8 fL / max. 144 cm screen width 27 cd/m²
Features	■ Full HD 1080P compatible ■ Integrated Mediaplayer ■ Automatic and manual vertical keystone correction ■ Wi-Fi network compatible. ■ Android 11.0 ■ 180° rotatable ■ Auto 4P Keystone
Screen Mirroring	Miracast, Airplay, DLNA
Status	2024 Current model // Last update of the data: 2025-04-07 Created: 2024-11-13 14:37:34
Data	
More Details	HCinema https://www.projector-database.com/pro/mentechhy300pro-en.html

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