Lumistar Ultra



With the Ultra, manufacturer Lumistar offers a micro-portable LCD LED projector with HDTV 1920 x 1080 resolution and a contrast ratio of 5000:1. Thanks to the LEDs, the service life is 30,000 hours, which would equate to over 20.5 years at 4 hours? use per day. Built-in horizontal and vertical keystone correction offers flexibility when setting up the projector. With a brightness of 600 ANSI lumens, an image width of 138 cm is possible. In room lighting conditions, the image should be no more than 92 cm wide. As the battery-powered projector does not rely on a direct power source, it can be set up very quickly, flexibly and spontaneously. The model recognises AirPlay and Miracast screen mirroring signals, making it possible to play high-resolution videos with surround sound directly via Wi-Fi from a smartphone, tablet or PC (Android, Windows and iOS). In addition, the Bluetooth functionality is a useful addition to the projector, particularly for wireless audio transmission. Furthermore, the projector can play 1080p and 4K (compressed) without any issues.

Brief Introduction

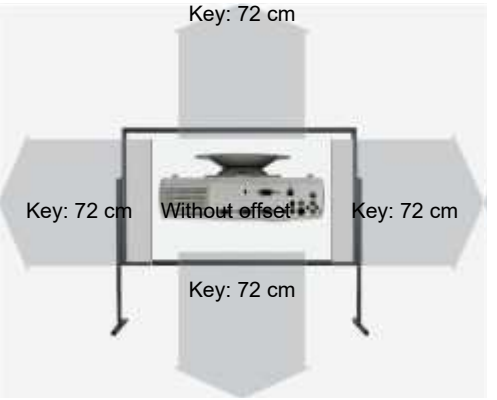
Beta 2.5

Display Type	1 x LCD Panel HDTV 16/9 Liquid Crystal Display		
Projector		Screen	
Ansi-Lumen	600		267 Lux (200 cm Screen width)
Contrast	5000:1		5000:1
Black Level	0,1200 min. Lumen		0,053 min. Lumen
Offset	-		
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	Micro-Portabel | Battery projector | Small mobile presentations.. Small screen width, rooms with very little ambient light below 100 lumens.		
Light Source	LED		
Light Life	30000 h.		
Operating Costs	0,00 € LED		
Focus	Manual		
Zoom	No Zoom		
Objective	-		
Throw Ratio	1,35:1		
Audio	2 x 5W		
Connections	HDMI 2.1 in USB-A in Audio Mini Jack out Bluetooth 5.2		
Ceiling Mounting	-		



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Power	35W
Size WxHxD	92 x 243 x 92 mm (3,6"x9,6"x3,6") 2,06 L/dm³
Operating Noise	35dB
Weight	0,90 kg / 0 lbs.
Keystone	Vert.: +/-15° ja Hori.: +/-15°
Illumination	-
Frequenz	-
Foot-Lamberts	25 fL / max. 138 cm screen width 86 cd/m²
Features	■ Full HD 1080P compatible ■ Automatic and manual vertical keystone correction ■ High Dynamic Range (HDR) ■ Wi-Fi network compatible. ■ 2 Stunden Laufzeit ■ Android 11.0 ■ Auto 4P Keystone ■ 180? gimbal
Screen Mirroring	Miracast, Airplay, Windows
Please note	Item No. 175039354
Status	2026 Current model // Last update of the data: 2026-09-04



Data



More Details

HCinema

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

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