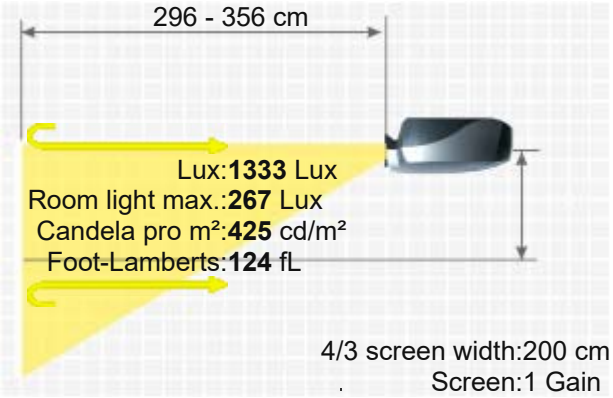
Gygar B40



With the B40, manufacturer Gygar offers an LCD projector with XGA 1024 x 768 resolution and a contrast of 10000:1. The lamp of the projector is specified with a lamp life of 10000 hours, which converts to over 13.7 years at 2 hours per day. Includes an integrated media player that can be used to play files directly. Thanks to the horizontal and vertical keystone correction, the projector can be positioned very freely. An image width of up to 551 cm is possible, if the image width is smaller (we recommend max. 367 cm), rooms with residual light are also no problem. The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from the smartphone while it is being charged at the same time via the connection. The model is also Full HD 1080P compatible. The projector was launched in 2016 and is no longer sold by the manufacturer.

Brief Introduction
Beta 2.5

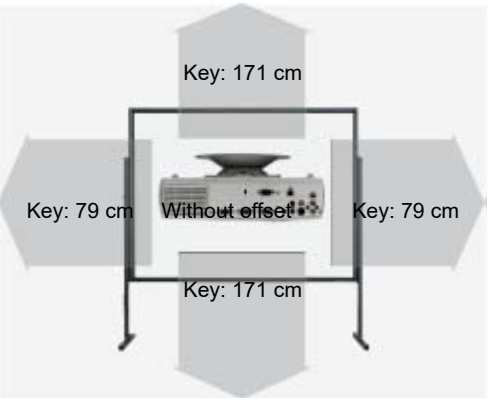
Display Type	3 x 0,63" LCD TFT Panel XGA 4/3 Liquid Crystal Display	
Ansi-Lumen	Projector: 4000	Screen: 1333 Lux (bei 200 cm Screen)
Contrast	Projector: 10000:1 full on/off	Screen: 10000:1 full on/off
Black Level	Projector: 0,4000 min. Lumen	Screen: 0,133 min. Lumen
Offset	-	
Resolution	XGA 1024 x 768 786.432 Pixel	
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p **Media player formats:** .pdf and .avi Movies	
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	218W UHP Lamp	
Light Life	4000 h. 10000 h. in Eco Mode	
Operating Costs	-	
Focus	Manual	
Zoom	Manual 1,2	
Objective	F=1,6-1,76 f=19,158-23,018 mm	
Throw Ratio	1,48-1,78:1	
Audio	10W	
Connections	HDMI mit MHL in D-sub 15pin in und out Cinch Video in Cinch Stereo in Mini Jack Audio in und out USB Typ A,B in RS232C Din 9 pin in	



GYGAR B40



Ceiling Mounting	Yes
Power	270W
Size WxHxD	-
Operating Noise	-



Weight	-
Keystone	Vert.: +/-30° Hori.: +/-15°
Illumination	80%
Frequenz	H-sync: 15-100 kHz V-sync: 48-85 Hz
Foot-Lamberts	124 fL / max. 551 cm screen width 425 cd/m²
Features	■ Full HD 1080P compatible ■ Integrated Mediaplayer ■ Eco Mode
Status	2016 Discontinued (EOL) // Last update of the data: 2023-09-20
Data	Created: 2016-05-31 15:33:04
More Details	HCinema https://www.projector-database.com/pro/gygarb40-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.