Benq GP2

Brief Introduction
Beta 2.5

With the GP2, manufacturer Benq offers a DLP LED projector with WXGA 1280 x 800 resolution and a contrast of 2400:1. The manufacturer specifies an LED service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. The projector also offers an integrated media player that can be used to play files directly. Thanks to the brightness of 200 Ansi lumens, a picture width of 144 cm is possible. In room light, the picture should be max. 96 cm wide. The rechargeable projector is not dependent on a direct power source and can therefore be set up very quickly, freely and spontaneously. Furthermore, the projector can play 1080P without any problems. With an operating noise of just 29 decibels, the model is very quiet compared to others. It was launched in 2012 and is no longer offered by the manufacturer Benq.

Display Type	1 x DLP Chip WXGA 16/10 Ti Digital Light Processing Chip	
	Projector	**Screen**
Ansi-Lumen	200	80 Lux (bei 200 cm Screen)
Contrast	2400:1 full on/off	2400:1 full on/off
Black Level	0,0833 min. Lumen	0,033 min. Lumen
Offset	-	

Resolution	WXGA 1280 x 800 1.024.000 Pixel UXGA 1600 x 1200 compressed PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p
Video Modes	**Media player formats:** Music FLV, WMV, ASF JPEG (.JPEG /.jpeg) , BMP (.bmp) , PNG (.png)Adobe PDF 1.0~1.4 (.pdf), MS PowerPoint 97~2010 (.ppt /.pptx), MS Excel 95~2010 (.xls /.xlsx) MS Word 95~2010 (.doc/.docx), Text (.txt) MKV built-in, SRT (.srt) Photo Document Subtitle FLV, WMV, ASF MP3, MP2, APE, FLAC, OGG, WAV JPEG (.JPEG /.jpeg) , BMP (.bmp) , PNG (.png) Adobe PDF 1.0~1.4 (.pdf), MS PowerPoint 97~2010 (.ppt /.pptx), MS Excel 95~2010 (.xls /.xlsx) MS Word 95~2010 (.doc/.docx), Text (.txt) MKV built-in, SRT (.srt)
Application	Game-Portabel | Very portable, small-screen projections. Very narrow picture width and rooms with very little light.
Light Source	LED
Light Life	20000 h.
Operating Costs	0,00 € LED
Focus	-
Zoom	No Zoom
Objective	F=1,928 f=26,95mm
Throw Ratio	1,13:1
Audio	2 x 2W

226 cm (no Zoom)

Lux:**80** Lux
Room light max.:**16** Lux
Candela pro m²:**24** cd/m²
Foot-Lamberts:**7** fL

16/10 screen width:200 cm
Screen:1 Gain
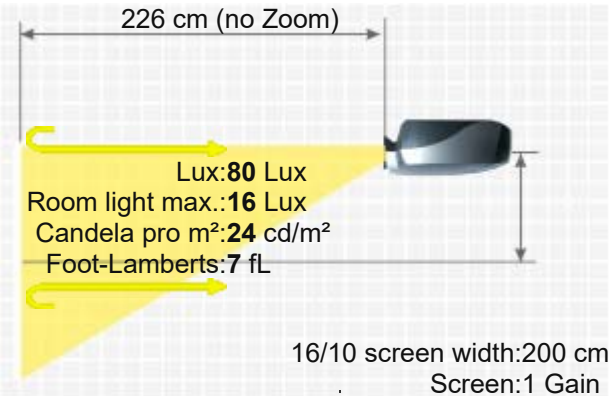
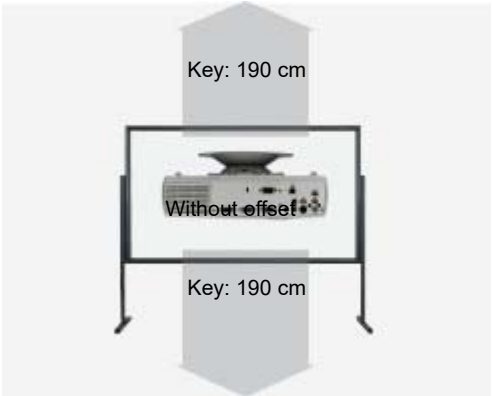|	
Connections	HDMI in PC in USB Typ A,B
Ceiling Mounting	-
Power	45W
Size WxHxD	140,3 x 52,5 x 129,8 mm (5,5"x2"x5,1") 0,94 L/dm³
Operating Noise	29 / 24 dB in Eco Mode
Weight	0,560 kg / 0 lbs.
Keystone	Vert.: +/-40°
Illumination	-
Frequenz	H-sync: 31-99 kHz V-sync: 23-120 Hz
Foot-Lamberts	7 fL / max. 144 cm screen width 24 cd/m²
Features	■ Full HD 1080P compatible ■ Integrated Mediaplayer ■ Blank (Black screen button) ■ Blackboard Modus ■ Eco Mode ■ Password protection ■ Ja optional. ■ iPod docking station
Status	2012 Discontinued (EOL) // Last update of the data: 2024-10-02
Data	

Key: 190 cm

Without offset

Key: 190 cm

More Details

https://www.projector-database.com/pro/benqgp2-en.html