







LG LED Projector - Allrounder for highest comfort. The LED Projector PB60G is a portable WXGA LED Projector. The built-in File Viewer allows direct playback of common office and multimedia files from USB storage devices. The advanced LED technology makes the LG PB60G very light, compact and economical. The high contrast ratio of 15,000:1 provides an excellent image. Equipped with HDMI it is suitable for Blu-ray and DVD movies or game console. LG LED projectors are characterized primarily by long lifetime and light weight, compact dimensions, fast on and off switching within only 10 seconds. The LG PB60G is the first choice for all those who are prevented from buying classical projectors with short durability.

- 720p HD resolution native WXGA (1280 x 800)
- LED technology: last up to 30,000 hours no need for changing lamp
- High brightness of max. 500 ANSI lumen (High Mode) and high contrast ratio of 15,000:1
- Compact, powerful and light LED projector for home and mobile use
- As well for presentations in smaller meeting rooms as for mobile player for music, photo and movie or combined with game console via HDMI
- USB connection for DivX, MP3, JPEG and JPEG4 playback
- DLP-Link 3D-Ready 120 Hz
- Fast start-up within only 10 seconds



- Expert mode for colour setting
- External power supply
- Low noise emission of < 26 dBA (Eco)
- Projection diagonal of 63.5cm 254cm (25"-100")
- Built-in stereo speaker 1 W + 1 W
- Easy control via Soft Touch Pad on device or IR remote control

- High quality and stable case of only 460g
- DMD DLP Chip of the newest generation
- Free of harmful mercury
- Various connections via HDMI,
   15-Pin D-Sub, video, component with adapters





Projection diagonal         63.5cm = 254cm (25°-100°)           Image mode         43, 16:9           Native resolution         1280x800 (WXGA)           Brightness 2D / 3D (ANSI lumen)         500 lumen / -           Contrats ratio         15,000±1           Uniformority         > 85%           Colour display         16.7 million           Colour space         110 % NTSC           DLP™-Typ         0.45° 12° DMD 1280x800           Focus         Manual           Projection distance         40° @ 120 cm           Throw ratio         14           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p           Keystone correction         vertical +/-15°           Control           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Remote control         Volume           Graphical OSD         Power (Main/Stand-By)           OSD languages         UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP           Connections           Video PC input         No           Video PC input         No           Cot or put (Chinch)         Yes (vis VGA)           Co	Picture	
Format switching	Projection diagonal	63.5cm - 254cm (25"-100")
Native resolution         1280x800 (WXGA)           Brightness 2D / 3D (ANSI lumen)         500 lumen / -           Contrast ratio         15,000.1           Uniformorty         > 85%           Colour display         16.7 million           Colour space         110 % NTSC           DLP™-Typ         0,45" 12" DMD 1280x800           Focus         Manual           Projection distance         40" 8 120 cm           Threw ratio         1.4           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p           Keystone correction         vertical + f-15"           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, automatic	Image mode	4:3, 16:9
Brightness 2D / 3D (ANSI lumen)         500 lumen / -           Contrast ratio         15,000:1           Uniformorty         > 85%           Colour display         16.7 million           Colour space         110 % NTSC           DLP™-Typ         0,45° 12° DMD 1280x800           Focus         Manual           Projection distance         40° € 120 cm           Throw ratio         1.4           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080l/p, 720p, 576l/p, 480l/p           Keystone correction         vertical +/-15°           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, automati	Format switching	4:3 to 16:9
Contrast ratio         15,000:1           Uniformorty         > 85%           Colour display         16.7 million           Colour space         110 % NTSC           DLP™-Typ         0,45" 12" DMD 1280x800           Focus         Manual           Projection distance         40" € 120 cm           Throw ratio         1.4           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080t/p, 720p, 576t/p, 480t/p           Keystone correction         vertical */-15"           Control           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Remote control         Volume           Graphical OSD         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Graphical OSD         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Control           Graphical OSD         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, automat	Native resolution	1280x800 (WXGA)
Uniformorty	Brightness 2D / 3D (ANSI lumen)	500 lumen / -
Colour display         16.7 million           Colour space         110 % NTSC           DLP™-Typ         0,45" 12" DMD 1280x800           Focus         Manual           Projection distance         40" @ 120 cm           Throw ratio         1.4           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p           Keystone correction         vertical +/-15"           Control           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Remote control         Volume           Graphical OSD         Power (Main/Stand-By)           OSD languages         UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP           Connections           Video PC input         HDMI, USB Type A, 15-Pin D-Sub           Video PC cutput         No           C-Video input (Chinch)         Yes (via VGA)           Components input         Yes (via VGA)           Control - Service         Yes           Audio output         Yes           Speaker output         Yes /Yes           General technical data           Fan noise in dBA (Norm / Eco)         < 34 dB / < 26 dB	Contrast ratio	15,000:1
Colour space         110 % NTSC           DLP™-Typ         0,45" 12" DMD 1280x800           Focus         Manual           Projection distance         40" @ 120 cm           Throw ratio         1.4           Video input signals         NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080l/p, 720p, 576l/p, 480l/p           Keystone correction         vertical +/-15"           Control           Control         Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume           Remote control         Volume           Graphical OSD         Power (Main/Stand-By)           OSD languages         UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP           Connections           Video PC input         HDMI, USB Type A, 15-Pin D-Sub           Video PC input         No           C-Video input (Chinch)         Yes (via VGA)           Components input         Yes (via VGA)           Control - Service         Yes           Audio input         Yes           Audio output         Yes           Speaker output         2 x 1 W           Power cable / Kensington         Yes / Yes           Conco ls           General technical data	Uniformorty	> 85%
DLP™-Typ	Colour display	16.7 million
Focus Manual Projection distance 40" @ 120 cm Throw ratio 1.4 Video input signals NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p Keystone correction vertical +/-15"  Control Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume Remote control Volume Graphical OSD Power (Main/Stand-By) OSD languages UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input HDMI, USB Type A, 15-Pin D-Sub Video PC output No C-Video input (Chinch) Yes (via VGA) Components input Yes (via VGA) Control - Service Yes Audio input Yes Audio output Yes Speaker output Yes Speaker output Yes (Yes Speaker output Yes (Yes Speaker output Yes (Yes Speaker output Yes (Yes Ceneral technical data Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB Lamp / Lifetime in hours 30,000 h	Colour space	110 % NTSC
Projection distance 40" @ 120 cm Throw ratio 1.4  Video input signals NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p  Keystone correction vertical +/-15*  Control Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume  Remote control Volume  Graphical OSD Power (Main/Stand-By) OSD languages UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input HDMI, USB Type A, 15-Pin D-Sub  Video PC output No C-Video input (Chinch) Yes (via VGA)  Components input Yes (via VGA)  Control - Service Yes  Audio input Yes  Audio output Yes  Speaker output Yes  Speaker output Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours  30 000 b	DLP™-Typ	0,45" 12° DMD 1280x800
Throw ratio  1.4  Video input signals  NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p  Keystone correction  Control  Control  Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume  Remote control  Volume  Graphical OSD  Power (Main/Stand-By)  OSD languages  UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Yes  Audio output  Yes  Audio output  Yes  Speaker output  Yes / Yes  Ceneral technical data  Fan noise in dBA (Norm / Eco) <a href="#page-184">434 dB / &lt; 26 dB</a> Lamp / Lifetime in hours  30 000 b	Focus	Manual
Video input signals  NTSC-M, NTSC4-43, PAL, PAL-M, PAL-N, SECAM, 1080I/p, 720p, 576I/p, 480I/p  Keystone correction  vertical +/-15°  Control  Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, auto positioning / tracking, image, Eco mode, Volume  Remote control  Volume  Graphical OSD  Power (Main/Stand-By)  OSD languages  UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Yes  Audio input  Yes  Audio output  Yes  Speaker output  Yes  Speaker output  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours	Projection distance	40" @ 120 cm
Keystone correction         Control         Control       Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume         Remote control       Volume         Graphical OSD       Power (Main/Stand-By)         OSD languages       UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP         Connections         Video PC input       HDMI, USB Type A, 15-Pin D-Sub         Video PC output       No         C-Video input (Chinch)       Yes (via VGA)         Components input       Yes (via VGA)         Control - Service       Yes         Audio input       Yes         Audio output       Yes         Speaker output       2 x 1 W         Power cable / Kensington       Yes / Yes            General technical data         Fan noise in dBA (Norm / Eco)       < 34 dB / < 26 dB	Throw ratio	1.4
Control  Control  Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, auto positioning / tracking, image, Eco mode, Volume  Remote control  Volume  Graphical OSD  Power (Main/Stand-By)  OSD languages  UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Audio input  Yes  Audio output  Yes  Speaker output  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours	Video input signals	NTSC-M, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, 1080i/p, 720p, 576i/p, 480i/p
Control  Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume  Remote control  Volume  Graphical OSD  Power (Main/Stand-By)  OSD languages  UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Yes  Audio input  Yes  Speaker output  Yes  Speaker output  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours  30,000 b  Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, automatic source r	Keystone correction	vertical +/-15°
Control Power (Main/Stand-By), Mute, overhead installation, automatic source recognition, autopositioning / tracking, image, Eco mode, Volume  Remote control Volume  Graphical OSD Power (Main/Stand-By)  OSD languages UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input HDMI, USB Type A, 15-Pin D-Sub  Video PC output No  C-Video input (Chinch) Yes (via VGA)  Components input Yes (via VGA)  Control - Service Yes  Audio input Yes  Speaker output Yes  Speaker output 2 x 1 W  Power cable / Kensington Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours  30 000 b		
Remote control Volume  Graphical OSD Power (Main/Stand-By)  OSD languages UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP  Connections  Video PC input HDMI, USB Type A, 15-Pin D-Sub  Video PC output No  C-Video input (Chinch) Yes (via VGA)  Components input Yes (via VGA)  Control - Service Yes  Audio output Yes  Audio output Yes  Speaker output Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours  Power (Main/Stand-By, image, Eco mode, Volume  Politome (Stand-Stand-By)  Power (Main/Stand-By)  Po	Control	
Graphical OSD         Power (Main/Stand-By)           OSD languages         UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP           Connections         Video PC           Video PC input         HDMI, USB Type A, 15-Pin D-Sub           Video PC output         No           C-Video input (Chinch)         Yes (via VGA)           Components input         Yes (via VGA)           Control - Service         Yes           Audio input         Yes           Audio output         Yes           Speaker output         Yes           Speaker output         Yes / Yes           General technical data           Fan noise in dBA (Norm / Eco)         < 34 dB / < 26 dB           Lamp / Lifetime in hours         30 000 h	Control	
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Connections  Video PC input HDMI, USB Type A, 15-Pin D-Sub  Video PC output No  C-Video input (Chinch) Yes (via VGA)  Components input Yes (via VGA)  Control - Service Yes  Audio input Yes  Audio output Yes  Speaker output 2 x 1 W  Power cable / Kensington Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours 30 000 b	Graphical OSD	Power (Main/Stand-By)
Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Yes  Audio input  Yes  Audio output  Yes  Speaker output  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours  30,000 h	OSD languages	UK, DE, FR, ES, PT, SE, IT, CN, KR, PL, JP
Video PC input  HDMI, USB Type A, 15-Pin D-Sub  Video PC output  No  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Yes  Audio input  Yes  Audio output  Yes  Speaker output  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours  30,000 h		
Video PC output  C-Video input (Chinch)  Yes (via VGA)  Components input  Yes (via VGA)  Control - Service  Audio input  Yes  Audio output  Yes  Speaker output  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours  No  Yes (via VGA)  Yes  Yes  Yes  Yes  Yes  Audio output  Yes  Yes  Speaker output  Yes / Yes	Connections	
C-Video input (Chinch) Yes (via VGA)  Components input Yes (via VGA)  Control - Service Yes  Audio input Yes  Audio output Yes  Speaker output 2 x 1 W  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) Lamp / Lifetime in hours  30,000 h	Video PC input	HDMI, USB Type A, 15-Pin D-Sub
Components input Yes (via VGA)  Control - Service Yes  Audio input Yes  Audio output Yes  Speaker output 2 x 1 W  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) Lamp / Lifetime in hours  30 000 h	Video PC output	No
Control - Service Yes  Audio input Yes  Audio output Yes  Speaker output 2 x 1 W  Power cable / Kensington Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours 30 000 b	C-Video input (Chinch)	Yes (via VGA)
Audio input Yes  Audio output Yes  Speaker output 2 x 1 W  Power cable / Kensington Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) Lamp / Lifetime in hours 30 000 b	Components input	Yes (via VGA)
Audio output  Speaker output  2 x 1 W  Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco)  Lamp / Lifetime in hours  30 000 b	Control - Service	Yes
Speaker output 2 x 1 W  Power cable / Kensington Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours 30 000 b	Audio input	Yes
Power cable / Kensington  Yes / Yes  General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours  30,000 b	Audio output	Yes
General technical data  Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours 30,000 h	Speaker output	2 x 1 W
Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours	Power cable / Kensington	Yes / Yes
Fan noise in dBA (Norm / Eco) < 34 dB / < 26 dB  Lamp / Lifetime in hours		
Lamp / Lifetime in hours	General technical data	
	Fan noise in dBA (Norm / Eco)	< 34 dB / < 26 dB
		30,000 h



General data	
Supply voltage (Vac)	90 - 264 VAC
Supply frequency (Hz)	50 - 60 Hz
Power consumption in Watts (maximum ON/Standby/OFF)	< 90 W
Dimensions w/o stand (W $\times$ H $\times$ D)	158 x 101.5 x 33.8
Colour	White
Net weight	0.46 kg
Accessories	
Accessories  Delivery contents	Power cable, VGA cable, operating instructions, IR remote control, AV cable, RBG to component cable, polishing cloth, soft carry case
Delivery contents	
Delivery contents  Service	component cable, polishing cloth, soft carry case

