

Data sheet

BenQ MH680

FULL HD Data-/ Video projector



- FULL HD 1920 x 1080
- 3.000 ANSI-Lumens
- 3D via HDMI
- 1,3x Zoom



Technology

Type: DLP™
Native Resolution: FULL HD 1920 x 1080
Brightness: 3.000 ANSI-Lumens
max. Contrast: 13.000:1
Display Color: 1,07 Bil.
Aspect Ratio: Physical 16:9 (5 aspect ratio selectable)
Cooling system: Front - ,Side ventilation, Quick cooling

Lamp

Type: 210 W
Lamp life: 4.000h Normal
6.500h Smart Eco Mode

Objectiv

Warranty: 12 Months or 2000h
Characteristics: Manual Zoom
Image Size (Diagonal): 1,14 m – 7,62 m
Lens: F2.59-2.87, f=16,88-21.88 mm
Throw ratio: 1.15-1.5(1.99m@ 2m)

Signal

Video Compatibility: NTSC/ PAL/SECAM
Video - Modi: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
PC Resolution: VGA (640 x 480) bis UXGA (1600 x 1200)
Frequencies H/V: 31-102 kHz / 23-120 Hz
Input: Composite Video 1 x RCA Cinch
S-Video 1 x Mini Din 4 pin
Audio 1 x Stereo Mini Jack / 1 x L/R Cinch
RGB VGA-Analog 2 x D-sub 15 pin (shared with component)
HDMI 1 x HDMI
USB 2 x (1x Typ A & 1x Typ mini B)
Serial input: RS232 1 x D-Sub 9 pin
Output: RGB VGA-Analog 1 x D-sub 15 pin
Audio out 1 x Stereo Mini Jack

Control

Speaker: 1 x 10 Watt
Functions: 3D via HDMI , Wireless Display, LAN Display/Control, Brilliant Color™, 3-D-Colormanagement, 2x digital Zoom, Wall color correction, Key log, Blank, Auto Off, Password security, OSD FAQ, 6-Segment-Color wheel (RYWCBG)

Security

OSD: 28 Languages
Remote: IR-Remote Control
Certificates: CE, TÜV-GS

Energy

Power Supply: 100-240 VAC, 50/60 Hz
Power Consumption: Max. 315 Watt , Standby <0,5 Watt

Characteristics

Dimensions (W x H x D): 312 x 104 x 244 mm
Weight: 2,60 kg
Audible Noise: 32 dB (A) im Normalmodus
28 dB (A) im ECO-Mode
Projektionsposition: Front-, Back-, Table- und Ceiling projection
Environment: + 0 ~ +40°C / 20 ~ 80 % Humidity
Standard accessory: Wireless Dongle, Manual-CD, Remote Control incl. Battery, Power Cable, Quick Start Guide
Optional accessory: VGA-Cable, Warranty card, Spare bulb, 3D glasses, Bag
Warranty and Service: 36 Month Warranty



Änderungen vorbehalten
Letzte Änderung am 15.10.2013

Aktuelle Datenblätter unter: www.BenQ.de, www.BenQ.at und www.BenQ.ch
BenQ Deutschland GmbH, Essener Strasse 5, 46047 Oberhausen
BenQ Deutschland GmbH, Niederlassung Österreich, Wehlstraße 27b/Stg. 2/Top5, 1200 Wien
BenQ Deutschland GmbH, Oberhausen, Zweigniederlassung Baden, Täfermstrasse 32, 5405 Baden-Dättwil



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