

Data sheet

BenQ TH670

FULL HD Data-/ Video projector

- FULL HD 1920 x 1080
- 3.000 ANSI-Lumens
- 3D via HDMI
- 1.2x Zoom



Technology

Type : DLP™
Native Resolution: FULL HD 1920 x 1080
Brightness: 3.000 ANSI-Lumens
max. Contrast : 10.000:1
Display Color: 1,07 Billion
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
10.000h Smart Eco Mode

Objectiv

Warranty : 12 Months or 2000h
Characteristics : Manual Zoom
Image Size (Diagonal): 1.52 m – 7.62 m
Lens: F2.55-2.76, f=22.3-26.76
Throw ratio: 1.5~1.8 (62" @ 2m)

Signal

Zoom : 1.2:1
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 (1.5A), 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 ,Brilliant Color™, 3-D-Colormanagement, 2x digital Zoom, Height altitude mode, Wall color correction, Key log, Blank, Auto Off, Password security, OSD FAQ, 6-Segment-Color wheel, 2 user and 4 default picture modes

Security Energy

OSD: 28 Languages
Remote: IR-Remote Control
Certificates : CE, TÜV-GS
Power Supply : 100-240 VAC, 50/60 Hz
Power Consumption : Max. 260 Watt , Standby <0,5 Watt

Characteristics

Dimensions (W x H x D): 327 x 137 x 233 mm
Weight : 3 kg
Audible Noise : 31 dB (A) im Normalmodus
29 dB (A) im ECO-Mode
Projektionsposition : Front-, Back-, Table- und Ceiling projection
Environment : + 0 – +40°C / 20 – 80 % Humidity
Standard accessory : Manual-CD, Remote Control incl. Battery, Power Cable, Quick Start Guide
VGA-Cable, Warranty card,
Optional accessory : Spare bulb, 3D glasses, Bag
Warranty and Service : 24 Month Warranty

