

Datasheet

BenQ W1210ST

Home Cinema Short Distance Projector

- Full HD 1920 x 1080 / 16:9
- 2,200 ANSI-Lumens
- 3D via HDMI
- WFHD Kit (optional)
- suitable for eSports (17ms input lag)



CinemaMaster™
Audio+



Technology

Type: DLP™
Native Resolution: Full-HD 1920 x 1080
Brightness: 2,200 ANSI-Lumens
max. Contrast: 15,000:1
Display Color: 1.07 Bil.
Aspect Ratio: Physical 16:9 (5 aspect ratio selectable)
Cooling system: Front-, Side ventilation, Quick cooling

Lamp

Type: 240 W
Lamp life: 3,500h Normal
7,000h Smart Eco Mode

Objectiv

Warranty: 12 Months or 2000h
Characteristics: Manual Zoom
Image Size (Diagonal): 1.52 m – 7.62 m
Lens: F=2.6 – 2.78, f=10.2 – 12.24 mm
Throw ratio: 0.69 – 0.83:1 (100" @ 1.5 m)
Zoom: 1.2:1

Signal

Video Compatibility: NTSC / PAL / SECAM
Video - Modi: EDTV, SDTV, HDTV (480i, 480p, 576i, 576p, 720p, 1080i, 1080p)
PC Resolution: VGA (640 x 480) bis WUXGA (1920 x 1200)
Frequencies H/V: 15-102 kHz / 23-120 Hz

Input: HDMI 2 x (1 x HDMI, 1 x HDMI mit MHL)
Computer in 1 x D-Sub 15 pin
USB 2 x (1x Mini Type B, 1x Type A)
Audio in 1 x Mini Jack

Serial input: RS232 1 x D-Sub 9 pin
Output: DC 12V Trigger 1x 3.5 mm Jack
Audio out 1 x Stereo Mini Jack

Speaker: 2 x 10 W

Control

Functions: 3D, Brilliant Color™, 3-D-Colormangement, WFHD Kit optional, High altitude mode, Freeze, Eco Blank, Auto Power off, Quick Auto Search, Closed Captioning, Quick Cooling, ISF Menu, Motion Enhancer, 6x (RGBRGB) color wheel,

OSD: 28 Languages
Remote: IR-Remote Control

Security

Certificates: CE, TÜV Bauart

Energy

Power Supply: 100-240 VAC, 50/60 Hz

Characteristics

Power Consumption: Max. 353 W, Standby <0.5 Watt
Dimensions (W x H x D): 380.5 x 121.7 x 277 mm
Weight: 3.6 kg
Audible Noise: 29 dB (A) Normal
27 dB (A) ECO-Mode
Projection position: Front-, Back-, Table- und Ceiling projection
Environment: + 0 – +40°C / 10 – 90 % Humidity
Standard accessory: Manual-CD, Remote Control incl. Battery, Power Cable, Quick Start Guide
Warranty card
Optional accessory: Carry bag, 3D glasses, Spare bulb, WFHD Kit
Warranty and Service: 24 Months

