

Data sheet

BenQ MX620ST

XGA Short Distance projector

- XGA 1024 x 768
- 3.000 ANSI-Lumens
- HDMI
- Wireless Display*
- 10.000h Lamp life



Technology

Type : DLP™
 Native Resolution: XGA 1024 x 768
 Brightness: 3.000 ANSI-Lumens
 max. Contrast : 13.000:1
 Display Color: 1,07 Bil.
 Aspect Ratio: Physical 4:3 (5 aspect ratio selectable)
 Cooling system : Front -, Side ventilation, Quick cooling

Lamp

Type : 190 W
 Lamp life : 4.500h Normal
 10.000h Smart Eco Lamp Care Mode

Objective

Warranty : 12 Months or 2000h
 Characteristics : Manual Zoom
 Image Size (Diagonal): 0,76 m - 7,62 m
 Lens: F= 2,6 - 2,78, f= 10,2 - 12,24 mm
 Throw ratio: 0,9 - 1,08 (1,38 m @1 m)

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
 HDMI 1 x HDMI
 S-Video 1 x Mini Din 4 pin
 RGB VGA-Analog 1 x D-Sub 15 pin (shared with component)
 Audio in 1 x Stereo Mini Jack / 1 x L/R (RCA)
 USB 1 x Type A / 1 x Type 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* (optional), 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 Energy

OSD: 28 Languages
 Remote : IR-Remote Control
 Certificates : CE, TÜV-GS
 Power Supply : 100-240 VAC, 50/60 Hz
 Power Consumption : Max. 270 Watt , Standby <0,5 Watt

Characteristics

Dimensions (W x H x D): 287 x 114 x 232
 Weight : 2,6 kg
 Audible Noise : 33 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 : Manual-CD, Remote Control incl. Battery, Power Cable, Quick Start Guide
 VGA-Cable, Warranty card,
 Optional accessory : Spare bulb, 3D glasses, Carry Bag, Wifi Dongle
 Warranty and Service : 36 Months Warranty

