

Data sheet

BenQ MX631ST

XGA Short Distance projector



- XGA 1024 x 768
- 3.200 ANSI-Lumens
- HDMI/MHL
- Smart Eco



Technology

Type : DLP™
Native Resolution: XGA 1024 x 768
Brightness: 3.200 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 : 196 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)
Zoom : 1,2:1

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
HDMI 1 x HDMI, 1x HDMI/MHL
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. 305 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, Qcast Dongle
Warranty and Service : 36 Months Warranty

