

Data sheet

BenQ MU641

WXGA Data-/ Video projector

- WUXGA 1920 x 1200
- 4000 ANSI lumens
- 3D via HDMI
- MHL



Technology

Type : DLP™
 Native Resolution : WUXGA 1920 x 1200
 Brightness : 4000 ANSI lumens
 max. Contrast : 10,000:1
 Display Color : 1.07 Bil.
 Aspect Ratio : Physical 16:10 (5 aspect ratio selectable)
 Cooling system : Front - , Side ventilation, Quick cooling

Lamp

Type : 240 W
 Lamp life : 4,000h Normal
 8,000h Smart Eco Mode
 15,000h Lamp Save Mode

Objectiv

Warranty : 12 Months or 2000h
 Characteristics : Manual Zoom
 Image Size (Diagonal) : 1.52 – 7.62m
 Lens : F=1.94~2.06, f=15.57~18.67 mm
 Throw ratio : 1.47-1.76
 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) to WUXGA (1920 x 1200)
 Frequencies H/V : 15-102 kHz, 23-120 Hz

Input :

S-Video 1 x Mini Din 4 pin
 RGB VGA-Analog 1 x via D-Sub 15 pin
 Audio 1 x Mini Jack
 HDMI 2 x (1x HDMI, 1x HDMI/MHL)
 USB 2 x (1x USB Type A 1.5A, 1x Type 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

Speaker : 1 x 2 W

Control

Functions : 3D via HDMI, Vertical Keystone, Brilliant Color™, 3-D-Colormangement, 2 x digital Zoom, Freeze, HDTV Compatible, High altitude mode, Wall Color Correction, Key lock, Eco Blank, 6-Segment Color Wheel (RYWCBG)

Security Energy

OSD : 30 Languages
 Remote : IR-Remote Control
 Certificates : CE
 Power Supply : 100-240 VAC, 50/60 Hz
 Power Consumption : Typ. 300 W, Standby <0.5 W

Characteristics

Dimensions (W x H x D) : 353 x 135 x 272 mm
 Weight : 3.7 kg
 Audible Noise : 33 dB (A) Normal
 29 dB (A) ECO-Mode
 Projection position : Front-, Back-, Table- und Ceiling projection
 Environment : + 0 ~ + 40°C / 20 ~ 80 % air humidity
 Standard accessory : Manual-CD, Remote Control incl. Battery, Power -Cable, Quick Start Guide
 VGA-Cable, Warranty card
 Optional accessory : Carry bag, Lamp, InstaShow, QCast Dongle, QCast Mirror Dongle
 Warranty and Service : 36 Month Warranty

