

Data sheet

BenQ MW864UST

WXGA Ultra Short-distance projector

- WXGA 1280 x 800
- 3.300 ANSI-Lumens
- HDMI / MHL
- Smart Eco
- Corner Fit
- Incl. Wall Mount
- Interactivity optional***



PointWrite



Technology

Native Resolution : WXGA 1280 x 800
 Brightness : 3300 ANSI-Lumens
 max. Contrast : 13,000:1
 Display Color : 1.07 Bil.
 Aspect Ratio: Physical 16:10 (5 aspect ratio selectable)
 Cooling system : Side ventilation, Quick cooling

Lamp

Type : 240 W
 Lamp life : 3,000h Normal
 6,000h Smart Eco Mode

Objectiv

Warranty : 36 Months or 2000h
 Characteristics : Manual Zoom
 Image Size (Diagonal) : 2.21 m (87") – 3.05 m (140")
 Lens : F2.4,f=3.35mm
 Throw ratio: 0.233

Signal

Zoom : Fix
 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 : Composite Video 1 x RCA Cinch
 HDMI 2 x HDMI/MHL
 S-Video 1 x Mini Din 4 pin
 Audio 2 x Stereo Mini Jack / 1 x Cinch (R/L)
 LAN 1 x RJ45 (LAN Control)
 USB 1 x Type A, (USB display/USB reader/5V1.5A power supply)
 2 x Type mini B (FW download/PointWrite)
 RGB VGA-Analog 2 x D-sub 15 pin
 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 : 2 x 10 W

Control

Functions : Dual HDMI, Brilliant Color™, 3-D-Colormangement, LAN Control, Corner Fit, Digital Zoom, High altitude mode, Wall Color Correction, Key lock, Quick Cooling, Freeze, Eco Blank, Auto off, 6-Segment-Color wheel (RYWCBG)

Security

Energy

OSD : 28 Languages
 Remote : IR-Remote Control
 Certificates : CE, TÜV-Bauart
 Power Supply : 100-240 VAC, 50/60 Hz
 Power Consumption : Max. 410 W, Standby <0.5 W

Characteristics

Dimensions (W x H x D) : 382x145x435 mm
 Weight : 6.27 kg
 Audible Noise : 35 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 : Wall mount, Manual-CD, Remote Control incl. Battery, Power -Cable, Quick Start Guide, VGA-Cable, Warranty card
 Optional accessory : Point Write U (PW21U), Point Touch (PT12), Spare lamp module, 3D glasses, Ceiling mount
 Warranty and Service : 5 years on-site exchange



*** Optional available **PW21U Kit (interactive pens) / PT12 Kit (finger touch)**

Latest Update 2017-05-04

Datasheets also available on: www.BenQ.nl, www.BenQ.be

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Because it matters