

Data sheet

BenQ PU9730

WUXGA Data-/ Video projector

- WUXGA 1920 x 1200
- 6.700 ANSI-Lumen
- HDMI, DP
- 8x Lenses (optional)
- DVI-D, 5x BNC
- Mot. Focus & Lens Shift
- HDBaseT



144Hz
Triple Flash



Technology

Type : 0,55" DLP™
Native Resolution : WUXGA 1920 x 1200
Brightness : 6.700 ANSI-Lumens
max. Contrast : 2.800:1
Display Color : 1,07 Bil.
Aspect Ratio: Physical 16:10 (5 aspect ratio selectable)
Cooling system : Front - ,Side ventilation, Quick cooling

Lamp

Type : 350W x 2
Lamp life : 2.000h Normal
2.500h Smart Eco Mode

Objectiv

Warranty : 12 Months or 2000h
Characteristics : Mot. Zoom, Focus & Lens Shift



Throw ratio	Zoom	Lens Shift
Ultra Short Throw: 0.38	Ultra Short Throw: Fixed/	Ultra Short Throw: V: (-3% ~
Wide Fix: 0.76	Wide Fix: Fixed /	+7%)
Ultra Wide: 0.75~0.93	Ultra Wide: 1.25:1/	Wide Fix: NA/
Wide Zoom: 1.25~1.79	Wide Zoom:1.4 :1/	Wide Zoom: V (0-50%) / H
Standard: 1.73~2.27	Standard: 1.3 :1/	(+~10%)/
Semi Long: 2.22~3.67	Semi Long: 1.65 :1	Standard: V (0-50%) / H (+
Long Zoom1: 3.58~5.38	Long Zoom1: 1.5 :1/	10%)
Long Zoom2: 5.31~8.26	Long Zoom2: 1.55 :1	Semi Long: V (0-50%) / H
		(+~10%)/
		Long Zoom1: V (0-50%) / H
		(+~10%)/
		Long Zoom2: V (0-50%) / H
		(+~10%)

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 : 15-102 kHz, 23-120 Hz
Input :
DVI-D 1 x
RGB VGA-Analog 1 x D-sub 15 pin
HDMI 1 x
Component 1 x 5x BNC
Display Port 1 x
LAN 1 x RJ45
HDBaseT 1 x
USB Typ A 1 x
DVI-D 1 x
Serial input : RS232 1 x D-Sub 9 pin
Output : RGB VGA-Analog 1 x D-sub 15 pin

Control

OSD : 28 Languages
Remote : IR-Remote Control

Security

Certificates : CE, TÜV-GS

Energy

Power Supply : 100-240 VAC, 50/60 Hz
Power Consumption : Max. 676 Watt, Standby <0,5 Watt

Characteristics

Dimensions (W x H x D) : 510 x 230 x 540 mm
Weight : 21kg
Audible Noise : 36 dB (A) Normal
33 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, Color wheel -RYGCWB (built in) & RGBCMY attached
Warranty and Service : 36 Month Warranty

