

Data sheet

BenQ PX9710

XGA Data-/ Video projector

- XGA 1024 x 768
- 7.700 ANSI-Lumen
- HDMI, DP
- 8x Lenses (optional)
- DVI-D, 5x BNC
- Mot. Focus & Lens Shift
- HDBaseT



144 Hz⁺
Triple Flash



Technology

Type : 0,55" DLP™
 Native Resolution : XGA 1024 x 768
 Brightness : 7.700 ANSI-Lumens
 max. Contrast : 2.800:1
 Display Color : 1,07 Bil.
 Aspect Ratio: Physical 4:3 (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% ~ +7%)
Wide Fix: 0.79	Wide Fix: Fixed /	Wide Fix: NA/ Wide Zoom: V (0-50%) / H (+-10%)
Ultra Wide: 0.77~0.97	Ultra Wide: 1.25:1/	Standard: V (0-50%) / H (+-10%)
Wide Zoom: 1.31~1.85	Wide Zoom: 1.4 :1/	Semi Long: V (0-50%) / H (+-10%)
Standard: 1.79~2.35	Standard: 1.3 :1/	Long Zoom1: V (0-50%) / H (+-10%)
Semi Long: 2.33~3.81	Semi Long: 1.65 :1	Long Zoom2: V (0-50%) / H (+-10%)
Long Zoom1: 3.71~5.57	Long Zoom1: 1.5 :1/	
Long Zoom2: 5.5~8.56	Long Zoom2: 1.55 :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 : 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

