

BenQ PX9710 Digital Projector

Projection System	DLP
Native Resolution	XGA (1024 x 768)
Brightness* (ANSI Lumens)	7700 lmns (Dual lamp, Standard lens)
Contrast Ratio	2800:01:00
Display Color	1.07 Billion Colors
Lens	Wide Fix(5J.JAM37.011) : F=1.85, f=11.6mm Ultra Wide (5J.JAM37.061) : F=1.96~2.3 Wide Zoom(5J.JAM37.021) : F=1.85~2.5, f=18.7~26.5mm Standard(5J.JAM37.001) : F=1.64~1.86, f=26~34mm Semi Long(5J.JAM37.051) : F=1.86~2.48, f=32.9~54.2mm Long Zoom1(5J.JAM37.031) : F=1.86~2.41, f=52.8~79.1mm Long Zoom2 (5J.JAM37.041) : F=1.85~2.48, f=78.5~121.9mm
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Throw Ratio	Wide Fix(5J.JAM37.011) : 0.79:1 Ultra Wide (5J.JAM37.061) : 0.77~0.97:1 Wide Zoom(5J.JAM37.021) : 1.3~1.85:1 Standard(5J.JAM37.001) : 1.79~2.35:1 Semi Long(5J.JAM37.051) : 2.3~3.81:1 Long Zoom1(5J.JAM37.031) : 3.71~5.57:1 Long Zoom2 (5J.JAM37.041) : 5.5~8.56:1
Image Size (Diagonal)	80"~500"
Zoom Ratio	Wide Fix(5J.JAM37.011) : Fixed Ultra Wide (5J.JAM37.061) : 1.25:1 Wide Zoom(5J.JAM37.021) : 1.41:1 Standard(5J.JAM37.001) : 1.3:1 Semi Long(5J.JAM37.051) : 1.65:1 Long Zoom1(5J.JAM37.031) : 1.5:1 Long Zoom2 (5J.JAM37.041) : 1.55:1
Lamp Type	350W x 2
Lamp Mode (Normal/Economic/SmartEco/LampSave/LumenCare)*	2000/2500 hours/ N/A / N/A / N/A

Keystone Adjustment	Vertical ± 30 degrees
Resolution Support	VGA(640 x 480) to WUXGA(1920 x 1200)
Horizontal Frequency	15K~91KHz
Vertical Scan Rate	48~120Hz
Lens Shift	Wide Fix(5J.JAM37.011) : NA Ultra Wide (5J.JAM37.061) : 0-45% Vertical; +-10% Horizontal Wide Zoom(5J.JAM37.021) : 0-50% Vertical; +-10% Horizontal Standard(5J.JAM37.001) : 0-50% Vertical; +-10% Horizontal Semi Long(5J.JAM37.051) : 0-50% Vertical; +-10% Horizontal Long Zoom1(5J.JAM37.031) : 0-50% Vertical; +-10% Horizontal Long Zoom2 (5J.JAM37.041) : 0-50% Vertical; +-10% Horizontal
Interface	Computer 1 in (D-sub 15pin) x 1 Computer 2 in (5BNC, R/G/B/H/V) x 1 Monitor out (D-sub 15pin) x 1 HDMI x 1 (1.4a) DVI-D in x 1 LAN (RJ45) x 1 (LAN Control) USB (Type Mini B) x 1 (Download) HDBaseT x 1 (Share with RJ45) DisplayPort x 1 12V Trigger x 1 RS232 (DB-9pin) x 1 Wired Remote x 1 IR Receiver x 2 (Front+Rear)
Dimensions (W x H x D mm)	510 x 230 x 540 mm
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Audible Noise (Normal/Economic Mode)	41/36/38/35 dB (Dual Lamp Normal/Dual Lamp Eco/Single Lamp Normal/Single Lamp Eco)
On-Screen Display Languages	ENGLISH/ 繁體中文/ FRANÇAIS/ ESPAÑOL/ DEUTSCH/ ITALIANO/ 简体中文/ 한국어/ 日本語 / РУССКИЙ/Português/ svenska(12 Languages)

Picture Modes	Dynamic/Presentation/Cinema
Accessories (Standard)	Remote Control without Battery 6 Segments Color Wheel Power Cord (by region) User Manual CD Quick Start Guide Warranty Card (by region) VGA(D-sub 15pin) Cable
Accessories (Optional)	Spare Lamp Kit (5J.JC705.001) Ceilling Mount (5J.JCY10.001) Optional Lens : Wide Fix (5J.JAM37.011) Ultra Wide (5J.JAM37.061) Wide Zoom (5J.JAM37.021) Standard (5J.JAM37.001) Semi Long (5J.JAM37.051) Long Zoom1 (5J.JAM37.031) Long Zoom2 (5J.JAM37.041)
Power Supply	AC100 V, 7.2A, 50 to 60 Hz AC 220-240 V, 2.9A, 50 to 60 Hz
Power Consumption	AC100 V, 710W (Standby Power <0.5W) AC 220-240 V, 670W (Standby Power <0.5W)
Weight	21KG (Without lens)