



BenQ DLP Projector EH620

Feature High Light

- * The only built-in windows system projector
- * Non Driver Wireless Projection support ios, os, android devices
- * Compatible with USB webcam
- * Capable to run video conference app directly
- * Auto Sound/Picture Mode Switch
- * AES128 Encryption, Support WPA2



Display

Projection System	Single DLP
DMD type	0.47" 1080P
Native Resolution	1920 x 1080 pixels
Brightness	3400 ANSI Lumens
Contrast Ratio*	15,000 : 1
Display Color	30 Bits/1.07 Billion Colors
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)
Light Source	Lamp
Light Source life*	Normal 4000 hrs/ECO 10000 hrs/SmartEco 15000 hrs/LampSave 15000hrs

Optical

Throw Ratio	1.13 - 1.47
Zoom Ratio	1.3x
Lens shift	NA
Keystone Correction	Auto ID, Vertical +/- 40 degrees
Projection Offset	105.0%
Projection Size	40"-200"

Audio

Built-in Speaker	5W*2
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Smart System

CPU	Whiskey Lake: Celeron-4205U
Storage Type	eMMC 64GB TLC
RAM Type	DDR4-2400 SO-DIMM 4GB
OS	Windows 11

Special Feature

Security	Security Bar, Kensington lock
Feature	Built-in windows system, Wireless Projection, USB webcam compatible, Video Conference Meeting compatible, AES128, Auto Picture & Sound Mode Switch, ID Auto Keystone,

Compatibility

Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
Horizontal Frequency	15K-102KHz
Vertical Scan Rate	23 ~ 120 Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i/576i), EDTV (480p/576p, HDTV (720p, 1080i/p 60Hz)

Power

Power Consumptions(Max/Normal/Eco)	Max 350W, Normal 340W, Eco 280W
Standby Power consumption	Normal < 0.5Watts.
Power Supply	100 ~ 240V AC

Dimension and Weight

Product Dimensions (WxHxD)	380(W) x 127(H) x 263(D) mm
Product Weight	4.2kg +/- 200g

Operation Condition

Noise Level(Normal/Eco)	32 /28 dBA
Operating Temperature*	0 ~ 40°C

Accessories

Accessories (Standard)	QSG(4JJPT01.001) Remote Control (5JLRO6.001) AAA Batteryx2 VGA cable (1.5m) Power Cord (1.8m) Warranty card (by Region)
Accessories (Optional)	Spare Lamp Kit (5JJPT05.001) 3D Glasses (5JJ9H25.002) Ceiling mount(5JJAM10.001) WiFi Dongle(5JJPT28.001) WDC10 WDC20

OSD

On Screen Display Language	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese/ Farsi / Vietnamese/ (30 Languages)
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Environment Notice

* The Contrast is measure by Full On Full Off standard.

*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

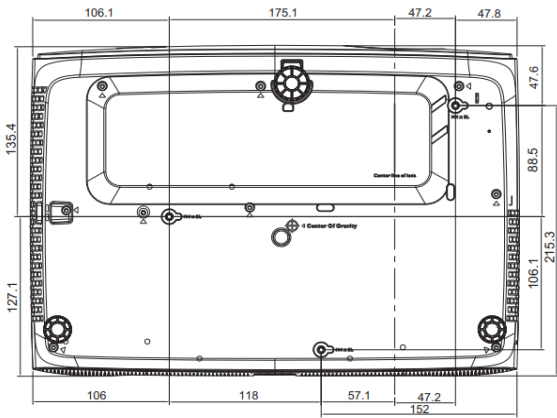


Connectivity



	Qty
1 HDMI-1	1
2 HDMI-2	1
3 USB-1 TypeA (1.5A power/Reader)	1
4 USB-2 TypeA (1.0A power/Reader)	1
5 USB-3 TypeA (1.0A power/Reader)	1
6 USB-4 TypeA (0.9A power)	1
7 USB Type min B (For FW upgrade)	1
8 Computer In (D-sub 15pin, Female)	1
9 Monitor out (D-sub 15pin, Female)	1
10 RS232 In (D-sub 9pin, male)	1
11 LAN (RJ45) (Control & FW Upgrade)	1
12 Audio in (mini jack)	1
13 Audio out (mini jack)	1
14 IR Receiver (Front+Top)	2
15 Kensington anti-theft lock slot	1

Installation



Ceiling/Wall Mount Screw: M4
(Max. L = 25 mm, Min L = 20 mm)

Dimension

380 mm(W) x 129 mm(H) x 264 mm(D)

