



EH620

BenQ DLP Projector

- The only built-in Windows® system projector
- Non-driver wireless projection supports iOS* and Android™ devices
- Compatible with USB webcams
- Capable to run videoconference apps directly
- Auto Sound/Picture Mode Switch
- AES128 Encryption, Support WPA2

Display

Projection System	Single DLP
DMD type	0.47" 1080P
Native Resolution	Full HD (1920 x 1080)
Brightness	3400 ANSI Lumens
Contrast Ratio**	15,000:1
Display Colour	30 Bits/1.07 Billion Colours
Aspect Ratio	Native 16:9 (5 aspect ratios selectable)
Light Source	Lamp
Light Source Life *** (Normal/Eco/SmartEco/Lamp Save)	4000/10,000/15,000/15,000 hours

Optical

Throw Ratio	1.13-1.47
Zoom Ratio	1.3x
Lens Shift	NA
Keystone Correction	Auto 1D, Vertical ± 40 degrees
Projection Offset	105.0%
Projection Size	40"-200"

Audio

Built-In Speaker	5W x2
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Smart System

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

Special Feature

Security	Security bar, Kensington anti-theft lock slot
Feature	Built-in Windows® system, Wireless Projection, USB webcam compatible, Video Conference Meeting compatible, AES128, Auto Picture & Sound Mode Switch, D 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)	350W/340W/280W
Stand-by Power Consumption	Normal < 0.5W
Power Supply	100-240V AC

Dimension and Weight

Product Dimensions (WxHxD)	380 x 127 x 263mm
Product Weight	4.2kg ± 200gr

Operation Condition

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

Accessories

Accessories (Standard)	QSG (4JJPT01.001), Remote control (5JJLR06.001), AAA Battery x2, 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), Wi-Fi dongle (5JJPT28.001), WDC10, WDC20

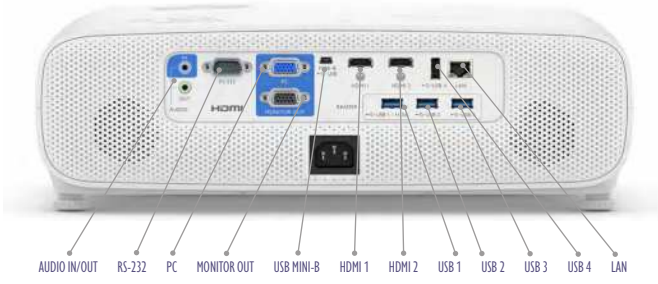
OSD

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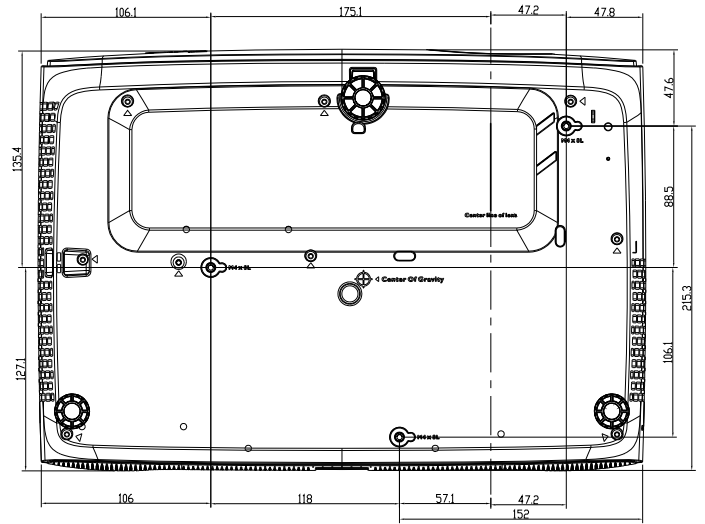
Environment Notice

- * Is a trademark of Apple Inc.
- ** The contrast is measure by full-on/full-off standard.
- *** Light Source life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

INPUT/OUTPUT TERMINALS



CEILING / WALL MOUNT CHART



DIMENSIONS



BenQ