

EH600 BenQ DLP Projector

FEATURE HIGHLIGHTS

- 3500 ANSI LUMENS BRIGHTNESS
- BENQ BUSINESS LAUNCHER
- WIRELESS MIRRORING SUPPORTED VIA AIRPLAY, CHROMECAST
- BUSINESS APP AVAILABILITY(BENQ SUGGEST)
- BLUETOOTH AUDIO OUT
- ZOOM RATIO 1.1X
- DIGITAL SHRINK AND SHIFT
- LAMP LIFE 15,000 HRS



Product Specifications

Projection System	DLP Single 0.65" 1080P
DMD type	DMD chip
Native Resolution	1920 x 1080 pixels, 16 : 9
Brightness	3,500 Lumens
Contrast Ratio*	10,000 : 1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 16 : 9 (5 aspect ratio selectable)
Light Source	Lamp 200W
Light Source life*	Normal 5000 hrs; Economic 10000 hrs; SmartEco 10000 hrs; LampSave 15000 hrs
Throw Ratio	1.49~1.64
Zoom Ratio	1.1X
Lens Control	Manual Focus
Keystone Correction	1D,Vertical +/- 40 degrees
Projection Offset	108±2.5% (Full-Height)
Projection Size	70"~150"
Built-in Speaker	2W x1
Security	Security Bar
Feature	Built-In smart system, BenQ Launcher, Hidden Wireless dingle, Bluetooth Audio out, Digital zoom(2x), Digital Shrink and Shift
OS System	Android 6.0
ROM / RAM	16GB / 2GB
Wireless	Dual Band 802.11 a/c/b/g/n, 2.4G/5G
Bluetooth	4.0
Resolution Support	VGA (640 x 480) to WUXGA_RB (1920 x 1200)
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23~120Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Power Consumption (Max / Normal / Eco)	Max 320W / Normal 280 W / Eco 235 W
Standby Power Consumption	Normal < 0.5W
Power Supply	100 ~ 240V AC
Product Dimensions (W x H x D)	296 x 120 x 232 mm
Product Weight	2.5 kg
Noise Level (Normal / Eco)	33 / 29 dBA
Operating Temperature	0 ~ 40°C
Accessories (Standard)	Wireless Dongle:WDR02U Power Cord (by region) Remote Control with Battery (RCI023) VGA cable Warranty Card (by region) Quick Start Guide
Accessories (Optional)	Spare Lamp Kit (5J1LV05.001) 3D Glasses (5J19H25.002) Ceiling mount (5J1AM10.001)
On Screen Display & Launcher 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 / Vietnamese / Farsi (30 Languages)

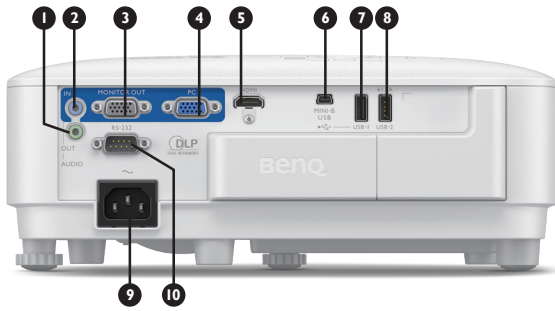
* The Contrast is measure by Full On Full Off standard.

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

* Storage: Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)

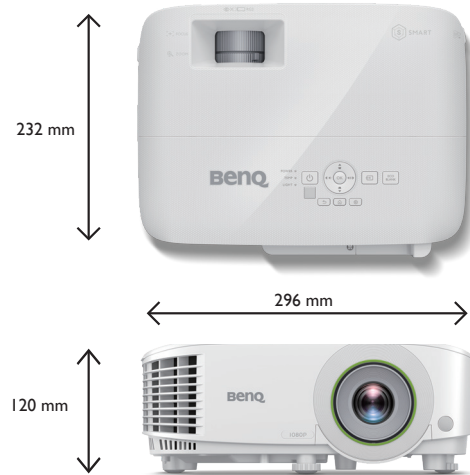
* Transmission quality depends on Wi-Fi environment and the screen mirroring compatibility of mobile devices from different brands.

Input and Output Terminals

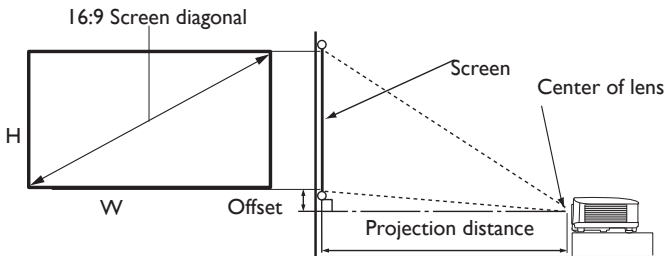


- ❶ Audio output (mini jack)
- ❷ Audio input (mini jack)
- ❸ Monitor output (D-sub 15pin, Female)
- ❹ PC (D-sub 15pin)
- ❺ HDMI
- ❻ USB Type mini B
- ❼ USB TypeA-1
- ❽ USB TypeA-2 (5V, 1.5A)
- ❾ AC Power cable inlet
- ❿ RS232 input (D-sub 9pin, male)

Dimensions

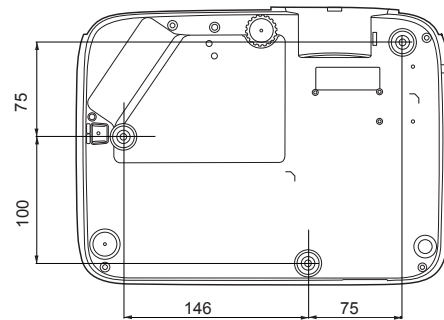


Distance Chart



Ceiling Mount Chart

Ceiling/Wall mount screw: M4
(Max L = 25 mm; Min L = 20 mm)



Unit: mm

Screen Size				Projection distance (mm)			Offset
Diagonal	Height	Width	Min distance (max zoom)	Average	Max distance (min zoom)		
inch	mm	mm	mm	mm	mm	mm	
30	762	374	664	990	1039	1089	30
40	1016	498	886	1319	1386	1452	40
50	1270	623	1107	1649	1732	1815	50
60	1524	747	1328	1979	2079	2178	60
70	1778	872	1550	2309	2425	2541	70
80	2032	996	1771	2639	2772	2905	80
90	2286	1121	1992	2969	3118	3268	90
100	2540	1245	2214	3299	3465	3631	100
110	2794	1370	2435	3628	3811	3994	110
120	3048	1494	2657	3958	4158	4357	120
130	3302	1619	2878	4288	4504	4720	130
140	3556	1743	3099	4618	4850	5083	139
150	3810	1868	3321	4948	5197	5446	149
160	4064	1992	3542	5278	5543	5809	159
170	4318	2117	3763	5608	5890	6172	169
180	4572	2241	3985	5937	6236	6535	179
190	4826	2366	4206	6267	6583	6898	189
200	5080	2491	4428	6597	6929	7261	199
250	6350	3113	5535	8246	8661	9077	249
300	7620	3736	6641	9896	10394	10892	299

The Screen aspect ratio is 16 : 9 and the projected picture is in a 16 : 9 aspect ratio.



SCAN ME



<https://www.benq.eu/en-eu/business/index.html>

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