



BenQ DLP Projector

EX600

Feature High Light

- * 3600 ANSI Lumens Brightness
- * BenQ Business Launcher
- * Wireless Mirroring supported via Airplay, Miracast, Chromecast
- * APP expandability
- * Bluetooth Audio out
- * Zoom Ratio 1.1X
- * Digital shrink and shift
- * Lamp Life 15,000 hrs



Display

Projection System	DLP Single 0.55" XGA
DMD type	DMD chip
Native Resolution	1024 x 768 pixels, 4:3
Brightness	3,600 Lumens
Contrast Ratio*	20,000:1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Light Source	Lamp 200W
Light Source life*	Normal 5000 hrs;Economic 10000 hrs;SmartEco 15000 hrs;LampSave 15000 hrs

Optical

Throw Ratio	1.96~2.15
Zoom Ratio	1.1X
Lens Control	Manual Focus
Lens shift	N/A
Keystone Correction	1D, Vertical +/- 40 degrees
Projection Offset	110±2.5%(Full-Height)
Projection Size	60"~180"

Audio

Built-in Speaker	2W x1
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Special Feature

Security(防盜為主)	Security Bar
Feature	Built-In smart system, BenQ Launcher, Hidden Wireless dingle, Bluetooth Audio out, Digital zoom(2x), Digital Shrink and Shift

Smart System

OS System	Android 6.0
ROM/RAM	16GB/2GB

Wireless

Wireless	Dual Band 802.11ac/b/g/n, 2.4G/5G
Bluetooth	4.0

Compatibility

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

Power Consumption(Max/Normal/Eco)	Max 320W. Normal 280 W. Eco 235 W.
Standby Power Consumption	Normal < 0.5W
Power Supply	100 ~ 240V AC

Dimension and Weight

Product Dimensions (WxHxD)	296 x 120 x 232 mm
Product Weight	2.5 Kg

Operation Condition

Noise Level(Normal/Eco)	33/29 dBA
Operating Temperature	0 ~ 40°C

Accessories

Accessories (Standard)	Wireless Dongle: WDR02U Power Cord (by region) Remote Control w/ Battery (RC1023) VGA cable Warranty Card (by region) QSG
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Accessories (Optional)	Spare Lamp Kit (5JJGP05.001) 3D Glasses (5JJ9H25.002) Ceiling mount (5JJAM10.001)
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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/TraditionalChinese/Vietnamese /Farsi (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.

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

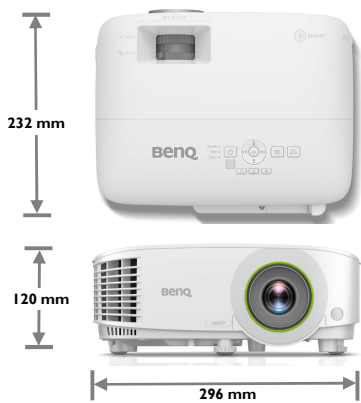


Connectivity



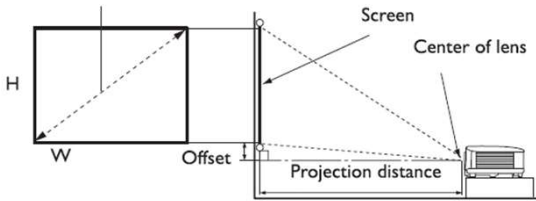
	Quantity		Quantity
1 HDMI	1	11 IR Receiver(Front+Top)	2
2 PC (D-sub 15pin)	1		
3 Monitor out (D-sub 15pin,Female)	1		
4 Audio in(mini jack)	1		
5 Audio out (mini jack)	1		
6 RS232 In (D-sub 9pin, male)	1		
7 USB TypeA-I	1		
8 USB TypeA-2 (5V,1.5A)	1		
9 USB TypeA (For hidden wireless dongle)	1		
10 USB Type mini B	1		

Dimension

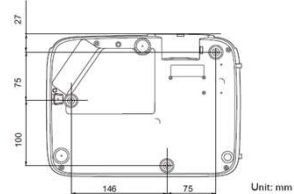


Installation

4:3 Screen diagonal



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



The screen aspect ratio is 4:3 and the projected picture is in a 4:3 aspect ratio

Screen size				Projection distance (mm)			Offset (mm)
Diagonal		H (mm)	W (mm)	Min distance	Average	Max distance	
Inch	mm			(max. zoom)		(min. zoom)	
30	762	457	610	1195	1253	1311	45
40	1016	610	813	1593	1670	1748	61
50	1270	762	1016	1991	2088	2184	76
60	1524	914	1219	2390	2505	2621	91
70	1778	1067	1422	2788	2923	3058	107
80	2032	1219	1626	3186	3341	3495	122
90	2286	1372	1829	3584	3758	3932	137
100	2540	1524	2032	3983	4176	4369	152
110	2794	1676	2235	4381	4593	4806	168
120	3048	1829	2438	4779	5011	5243	183
130	3302	1981	2642	5178	5428	5679	198
140	3556	2134	2845	5576	5846	6116	213
150	3810	2286	3048	5974	6264	6553	229
160	4064	2438	3251	6372	6681	6990	244
170	4318	2591	3454	6771	7099	7427	259
180	4572	2743	3658	7169	7516	7864	274
190	4826	2896	3861	7567	7934	8301	290
200	5080	3048	4064	7965	8352	8738	305
250	6350	3810	5080	9957	10439	10922	381
300	7620	4572	6096	11948	12527	13106	457

