BenQ

BenQ DLP Projector	**GV1**

Feature High Light

* Wireless projection for multiple OS and devices
* USB C DislayPort and reader
* 15°tiling lens and autokeystone
* 3 hours battery life
* Independent Bluetooth speaker mode
* Columnar design for limited space on table
* Modern design for any occasions use
* BenQ Smart Control App for Mobile Devices

Display

Projection System	DLP 3430
DMD type	0.2"
Native Resolution	854 x 480 pixels
Brightness	200 ANSI Lumens
Contrast Ratio*	100,000:1
Display Color	16.7 Million Colors
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)
Light Source	Osram Q9 LED
Light Source life*	20,000/30,000 hrs (Normal/Eco)

Optical

Throw Ratio	1.3 (35" @ 1m)
Zoom Ratio	Fixed
Keystone Correction	1D, Vertical ± 40 degrees
Projection Offset	100% ± 5%
Projection Size (Clear Focus / Maximum)	30"~100"

SoC

IC	Qualcomm Snapdragon 210 MSM8909
OS	Android 7.1.2
RAM	1G LPDDR3
Flash	8G EMMC

Internet

WLAN	IEEE 802.11 a/b/g/n, 2.4G/5G
Antenna	Yes

Audio

Built-in Speaker	5W Chamber x 1

Special Feature

Feature	Wireless Projection (for iOS/macOS, for Android™, for PC), USB-C™ DisplayPort and Reader, 15°Tiling Lens and Auto Keystone, 3 Hours Battery, Bluetooth Speaker

Compatibility

Resolution Support	VGA(640 x 480) to Full HD(1920 x 1080)

Power

Power Comsumption (Max/Normal/Eco/Battery/Standby)	24W/16.7W/13.1W/0.5W
Standby Power Comsumption	0.5W Max. at 100 ~ 240VAC
Power Supply	VAC 100 ~ 240 (50/60Hz)

Dimension and Weight

Product Dimensions (WxHxD)	80mm x 155mm x 80mm
Product Weight	708g

Operation Condition

Noise Level(Normal/Eco)	29dBA/28dBA
Operating Temperature	0 ~ 40°C

Accessories

Accessories (Standard)	Power Adaptor x 1
	Plug set (depends on SKU) x 1
	USB-C™ wire (for DP alt mode and data transfer) x 1
	HDMI to USB-C Adaptor x 1
	Remote Control (RCI014) x 1
	Quick Start Guide
	Warranty Card (by region)
	Carry Bag
Accessories (Optional)	N/A

OSD

On Screen Display Language	Arabic/ English/ French/ German/ Hindi/ Japanese/ Korean/ Portuguese/ Simplified Chinese/Spanish/ Traditional Chinese (11 Languages)

Environment Notice

*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.
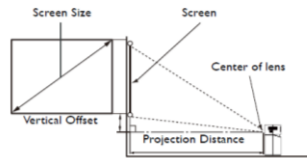
* The Contrast is measure by Full On Full Off standard.

![BenQ]

Connectivity

No	I/O Name	Quantity
1	USB-C™ (DP Alt mode, Data)	1
2	DC in	1

Installation

Screen size				Projector distance (mm)
Diagonal		H (mm)	W (mm)	Average
Inch	mm			
30	762	373	664	864
35	889	436	775	1007
40	1016	498	886	1151
45	1143	560	996	1295
50	1270	622	1107	1439
55	1397	684	1218	1583

Screen size				Projector distance (mm)
Diagonal		H (mm)	W (mm)	Average
Inch	mm			
60	1524	747	1329	1727
65	1651	809	1439	1871
70	1778	871	1550	2015
75	1905	933	1661	2159
80	2032	996	1771	2303
85	2159	1058	1882	2447
90	2286	1120	1993	2591
95	2413	1182	2104	2735
100	2540	1245	2214	2879

All measurements are approximate and may vary from the actual sizes. If you want a permanent installation of the projector, we recommend that you use the actual projector to physically test the projection size, distance, and the projector's optical characteristics prior to the installation. This helps you determine the exact mounting position which best suits your installation.

Feature icons

DLP®
TEXAS INSTRUMENTS