# GVII BenQ DLP Projector

## Features

- 135 Degree Rotated Lens
- 160 Mins Battery Life
- 270-degree 5W treVolo speaker.
- Auto 1D Keystone
- Drop Proof from 50cm Height
- BenQ Smart Control App for Mobile Devices









DID 0 40F













### **Product Specifications**

Projection System	DLP 3435		
DMD type	0.20"		
Native Resolution	854 × 480 pixels		
Brightness	200 ANSI Lumens		
Contrast Ratio*	100,000:1		
Display Color	24 Bits (16.7 million colors)		
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)		
Light Source	LED		
Light Source Life**	20,000hrs(Normal)		
Throw Ratio	1.3 (35"@1M)		
Zoom Ratio	Fixed		
Keystone Correction	Auto 1D Vertical, ± 40 degrees		
Projection Offset	100% ± 5%		
Projection Size (Clear Focus / Maximum)	30"~100"		
IC	Mstar V56		
OS	NA		
RAM	2GB(Dongle)		
Flash	16GB(Dongle)		
Built-in Speaker	270-degree 5W speaker tuned by treVolo		
Feature	135 Degree Rotated Lens, 1D Auto Keystone, 160 mins Battery		
Resolution Support	HDMI: up to 1080/60p		
"Power Comsumption with adapter (Max/Normal/Eco/Low Battery)"	27.84W/ 27.84W/ 25.76W/ 21.7W		
Power Supply	12V/2.32A		
Battery	7.4V 3000mAH 27.84W		
Product Dimensions (WxHxD)	113.5 (W) x 153.3 (H) x 140 (D) mm 4.5 (W) x 6.0 (H) x 5.5 (D) in		
Product Weight	0.97 kg		
Noise Level (Normal/Eco Mode/Low Power)	25dBA/25dBA/23dBA		
Operating Temperature	0 ~ 40°C		
Accessories (Standard)	Power Adaptor Adapter Plug (depends on SKU) Carry case Remote Control (RCI067) Quick Start Guide Warranty Card (by region) Dongle Installation Guide		
Accessories (Optional)	NA		
On Screen Display Language	English/European French / German/European Spanish/ Japanese /Korean/Traditional Chinese/Arabic/Thai/Indonesian/Vietnamese/Turkish		

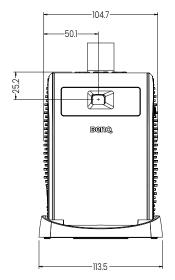
<sup>\*</sup> The Contrast is measure by Full On Full Off standard.

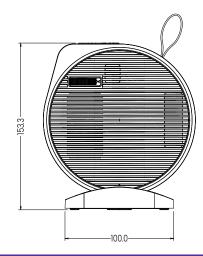
<sup>\*\*</sup> Light source life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

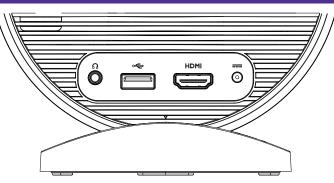


# Input and Output Terminals

I/O Name	Quantity	
Audio out	1	
DC in	1	
USB 2.0 (5V/1A)	1 : Media reader, FW download	
HDMI in (1.4b / HDCP 1.4)	1: 5V Signal detect	







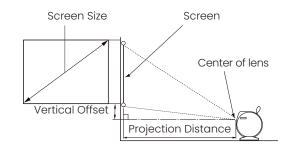
#### **Dimensions**

104.7 (W) x 140 (H) x 140 (D) mm (4.1 x 5.5 x 5.5 in) (without base) 113.5 (W) x 153.3 (H) x 140 (D) mm (4.5 x 6.0 x 5.5 in) (with base)

## **Dimensions**

# **Projection dimensions**

Use the illustration and tables below to help you determine the projection distance.



	Projector distance (mm)			
Diagonal		(	14//	Avanaga
Inch	mm	H (mm)	<b>W</b> (mm)	Average
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
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.

#### BenQ Europe B.V.

Meerenakkerweg 1-17 5652 AR Eindhoven The Netherlands Tel: +31 88 8889200 Fax: +31 88 8889299

BenQ.eu

