

GV31

BenQ DLP Projector

Features

- 1080p Resolution & 300 ANSI Lumens Brightness
- 2.1 Channel Chamber Speakers (4W x 2 + 8W Woofer)
- Wireless speaker mode
- 135° Projection via Rotation on the Magnetic Base
- Auto Focus & Auto Vertical Keystone $\pm 40^\circ$
- Built-in ATV Dongle with official Netflix & preload wireless casting APP
- Wireless Projection Compatible with Chromecast, Airplay & Various Devices
- USB-C DP alt mode / PD input 15V-3A / 20V-2.25A to 3.25A; output 5V/2A, 9V/2A, 12V/1.5A, 15V/1.2A
- Battery life 180mins video playing 300mins music playing
- Drop Proof from a Height of 50cm



Product Specifications

Projection System	DLP
DMD type	0.23"
Native Resolution	1080 x 1920
Brightness	300 ANSI Lumens
Contrast Ratio*	100,000 : 1
Display Color	24-bit (16.7 million colors)
Aspect Ratio	16 : 9
Light Source	LED
Light Source Life**	20,000 / 30,000 hrs (Normal / Eco)
Throw Ratio	1.2 @ 70" screen
Zoom Ratio	Fixed
Keystone Correction	Auto Vertical $\pm 40^\circ$
Projection Offset	100% $\pm 7\%$
Projection Size (Clear Focus / Maximum)	30"-120" (Optimize @ 70")
OS	Android 11
WLAN	802.11a/b/g/n/ac/ax (2.4GHz/5GHz)
Built-in Speaker	4W x 2 + 8W Woofer, 2.1 Channels Chamber Speakers
Feature	AndroidTV 11, Wireless Projection (iOS/macOS, AndroidTM, PC), USB-C DisplayPort and Reader, 135° Projection Angle, Auto Focus, Auto Keystone, 3 Hours Battery, Wireless Speaker Mode
Resolution Support	1920 x 1080 @ 60 Hz
Power Consumption	Max 64.6W / Normal 44.64W / Eco 9.44W / Low Power Consumption 28.34W / Power Saving 13.54W @100 ~ 240V
Standby Consumption	0.5W
Power Supply	AC 100 to 240 V, 50 / 60 Hz
Battery	Total Capacity: 3.6V/18000mAh (min16500)
Product Dimensions (W x D x H)	131.3 x 191.4 x 203.2 mm
Product Weight	1.7 kg
Noise Level (Normal / Eco)	28dBA / 26dBA
Operating Temperature	0 - 40°C
Accessories (Standard)	Power Adaptor Power Cord (depends on SKU) Remote Control (RC1077) Quick Start Guide Warranty Card (by region) Dongle Installation Guide QS02 ATV Dongle Service QR code Sticker AA battery
On Screen Display Language	English / German / French / Traditional Chinese / Japanese / Korean / Arabic / Thai / Indonesian / Turkey / Nederlands Only UM

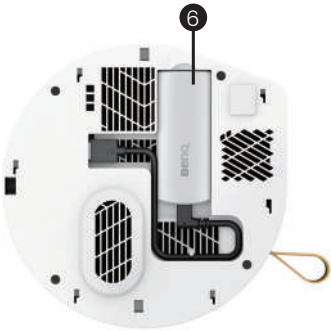
* The Contrast is measure by Full On Full Off standard.

**Lamp 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

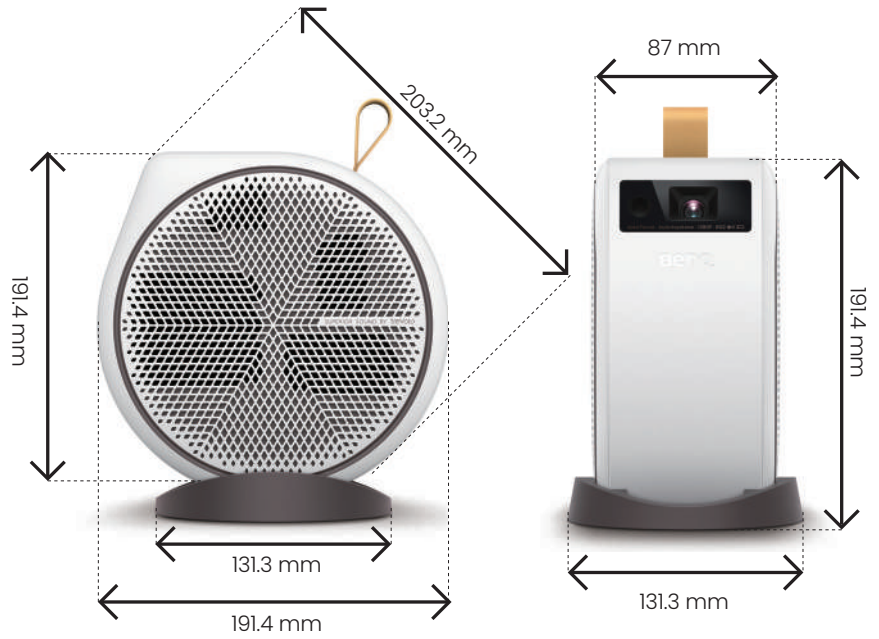


- 1 USB-A 2.0
- 2 HDMI 1.4b
- 3 USB-C
- 4 Audio output
- 5 DC input



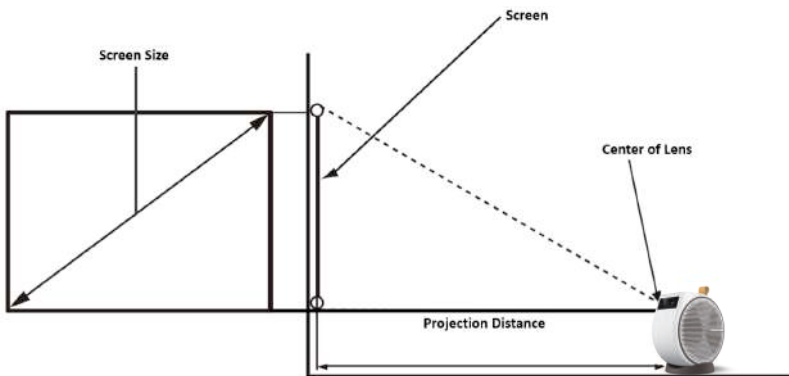
- 6 Android TV Dongle

Dimensions



Distance Chart

Screen size			Projector distance (mm)	
Diagonal		W (mm)	H (mm)	Average
Inch	mm			
30	762	664	374	797
40	1,016	886	498	1,063
50	1,270	1,107	623	1,328
60	1,524	1,328	747	1,594
70	1,778	1,550	872	1,860
80	2,032	1,771	996	2,125
90	2,286	1,992	1,121	2,391
100	2,540	2,214	1,245	2,657
110	2,794	2,435	1,370	2,922
120	3,048	2,657	1,494	3,188



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