Feature Highlight

* 720P, 300 ANSI Lumen

* 135 degrees projection angle

* Auto focus

* Auto keystone, auto vertical ± 40 degrees

* 2.1 CH sound chamber speakers(4Wx2 +8W woofer)

* Android TV inside

* Wireless projection for mutiple OS and devices

* Bluetooth speaker mode

* Drop proof from 70cm height

* USB-C charging, DisplayPort and reader

* BenQ smart control App for mobile devices

* 2.5 hours battery life

Display

Projection System	DLP
DMD Type	0.23"
Native Resolution	1280 × 720
Brightness	300 ANSI Lumens
Contrast Ratio*	100,000:1
Display Color	30 Bits (1.07 Million Colors)
Aspect Ratio	16:9
Light Source	Osram LED
Light Source Life*	20,000/30,000 hrs (Normal/Eco)

Optical

Throw Ratio	1.2(37.6" @ 1m)
Zoom Ratio	Fixed
Keystone Correction	Auto Vertical ± 40 Degrees
Projection Offset	100% ± 5%
Projection Size (Clear Focus / Maximum)	30"~100"

Main Chip

IC	TSUMV56RUU-Z1
RAM	512Mb
Flash	32Mb

ATV System

SoC	AMlogic S905Y2/2GB-DDR4/16GB eMMC5.1
OS	Android 9.0
WLAN	IEEE 802.11 a/b/g/n/ac 2.4GHz/5GHz
Antenna	Yes

Audio

Built-in Speaker	4Wx2 +8W Woofer, 2.1 Channels Chamber Speakers

Special Feature

Feature	Android TV 9.0, Wireless Projection (for iOS/macOS, for Android™, for PC), USB-C DisplayPort and Reader, 135 Degrees Projection Angle, Atuo Focus, Auto Keystone, 2.5 Hours Battery, Bluetooth Speaker

Compatibility

Resolution Support	USB-C: up to 1920 x 1080@60 HDMI: up to 3840 x 2160@30

Power

Power Consumption (Normal/Eco/Low Power)	42W/34W/29W
Power Off Consumption	0.5W
Power Supply	AC 100 to 240 V, 50/60 Hz
Battery	4800mAh/11.1V

Dimension and Weight

Product Dimensions (WxHxD)	120.0mm(W)*185.0mm(D)*195.8mm(H)
Product Weight	1.6 kg

Operation Condition

Noise Level(Normal/Eco)	29dBA/27dBA
Operating Temperature	0 ~ 40℃

Accessories

Accessories (Standard)	Power Adaptor x 1 Power Cord x 1 (depends on SKU) Android TV Dongle (QS01) Remote Control (RC1067U) x 1 Quick Start Guide Warranty Card (by region) Carry Bag
Accessories (Optional)	N/A

OSD

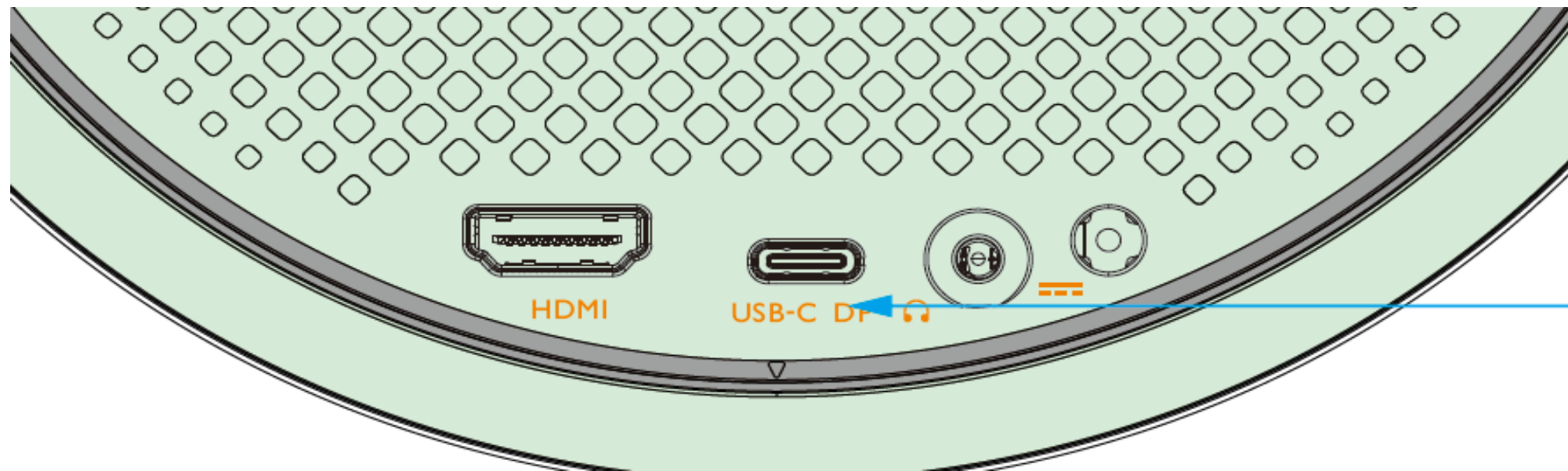|	
On Screen Display Language	English/ German/ Spanish/ French/ Italian/ Portuguese/ Russian/ Traditional Chinese/ Japanese/ Arabic/ Korean/ Indonesian/Thai(13 Languages)

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.

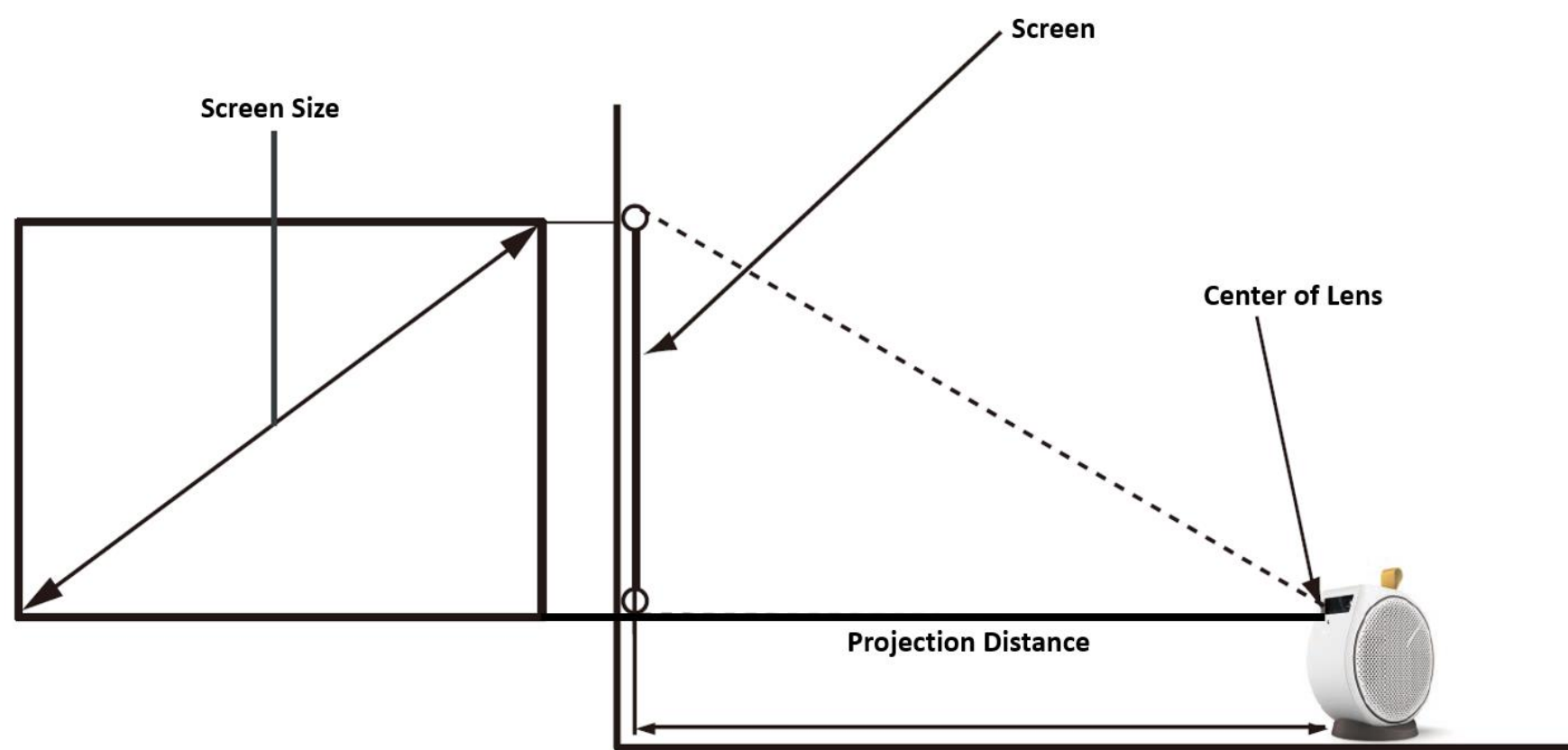* The Contrast is measure by Full On Full Off standard.

Connectivity

No	I/O Name	Quantity
1	HDMI 1.4b	1
2	USB-C (DP Alt mode, Data)	1
3	Earphone	1
4	DC in	1

HDMI   USB-C DP

Installation

Screen

Screen Size

Center of Lens

Projection Distance

Screen size				Projector distance(mm)
Diagonal		Width(mm)	Height(mm)	
Inch	mm			
30	762	664	374	795
40	1,016	886	498	1,061
50	1,270	1,107	623	1,327
60	1,524	1,328	747	1,593
70	1,778	1,550	872	1,856
80	2,032	1,771	996	2,122
90	2,286	1,992	1,121	2,389
100	2,540	2,213	1,246	2,654
110	2,794	2,435	1,370	2,920
120	3,048	2,656	1,495	3,185

Feature icons

DLP TEXAS INSTRUMENTS | 720P HD | 135° Projection Angle | 2.1ch Sound | Drop Proof | USB-C DP Alt mode

2.5hrs Battery | Auto Focus | Auto Keystone | Wireless Projection | Bluetooth Speaker