

# TH575

## Digital Projector



### Features

- 3,800 ANSI Lumen High Brightness for Gaming
- Game Mode with 16.67ms Input Lag
- 10W Immersive Speaker
- 15,000:1 High Native Contrast for Crisp Readability



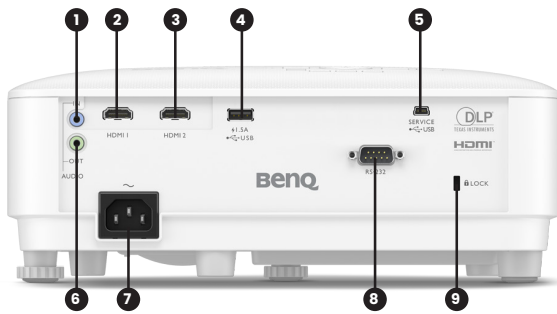
### Product Specifications

<b>Projection System</b>	DLP
<b>DMD type</b>	0.65" 1080P
<b>Native Resolution</b>	1920 x 1080 pixels
<b>Brightness</b>	3,800 ANSI Lumens
<b>Contrast Ratio*</b>	15,000:1
<b>Display Color</b>	30 Bits / 1,073 Billion Colors
<b>Aspect Ratio</b>	Native 16:9 (5 aspect ratio selectable)
<b>Light Source</b>	Lamp Philips 200W E20.7i
<b>Light Source Life**</b>	Normal 6,000 hr / Economic 10,000 hr / SmartEco 10,000 hr / LampSave 15,000 hr
<b>Throw Ratio</b>	1.49-1.64 (95 $\pm$ 3% @ 3.1m)
<b>Zoom Ratio</b>	1.1X $\pm$ 2%
<b>Keystone Correction</b>	Auto 1D, Vertical $\pm$ 40 degrees
<b>Projection Offset</b>	108% $\pm$ 2.5% (Mode B)
<b>Clear Image Size (Diagonal)</b>	70"-150"
<b>Built-in Speaker</b>	10W x 1
<b>Picture Mode</b>	Bright / Living Room / Cinema / Game / Sports / User 1 / User 2 / (3D)
<b>Color Wheel Segment</b>	17 Data CW
<b>Color Wheel Speed</b>	2x
<b>Feature</b>	Game Mode with 16.67ms input Lag, High Contrast Ratio
<b>Resolution Support</b>	VGA (640 x 480) to WUXGA_RB (1920 x 1200) RB-Reduced Blanking
<b>Typical Power Consumption</b>	260/110V
<b>Standby Power Consumption</b>	<0.5W
<b>Power Supply</b>	AC 100 to 240 V, 50/60 Hz
<b>Battery</b>	NA
<b>Product Dimensions (W x H x D)</b>	296 x 120 x 221 mm (adjustable feet included)
<b>Product Weight</b>	2.5 kg, 5.5 lb
<b>Noise Level (Normal / Eco)</b>	34 / 29 dBA
<b>Operating Temperature</b>	0 ~ 40°C
<b>Accessories (Standard)</b>	Power Cord (depends on SKU, TBD) Remote Control (RCV013) x 1 Quick Start Guide Warranty Card (by region)
<b>Accessories (Optional)</b>	NA
<b>On Screen Display Language</b>	Arabic / Bulgarian / Czech / German / English / European Spanish / European French / Greek / Croatian / Hungarian / Indonesian / Italian / Japanese / Korean / Dutch / Polish / European Portuguese / Romanian / Russian / Simplified Chinese / Swedish / Traditional Chinese / Thai / Turkish / Danish / Finnish / Indian / Norwegian (28 Languages)

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

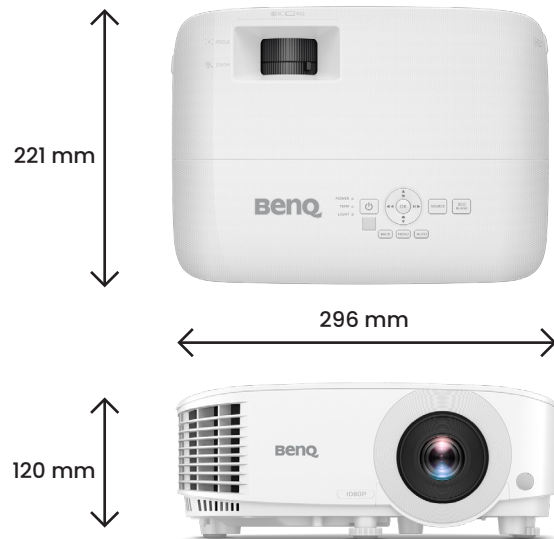
\*\* Light source life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

## Input and Output Terminals

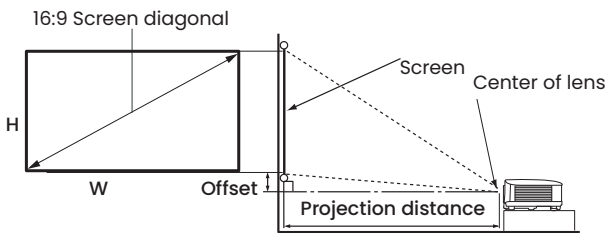


- 1 Audio Input (mini jack)
- 2 HDMI-1
- 3 HDMI-2
- 4 USB Type A (1.5A power)
- 5 USB Type Mini B
- 6 Audio Output (Mini Jack)
- 7 AC power cord inlet
- 8 RS232 input (D-sub 9pin, male)
- 9 Kensington anti-theft lock slot

## Dimensions



## Distance Chart

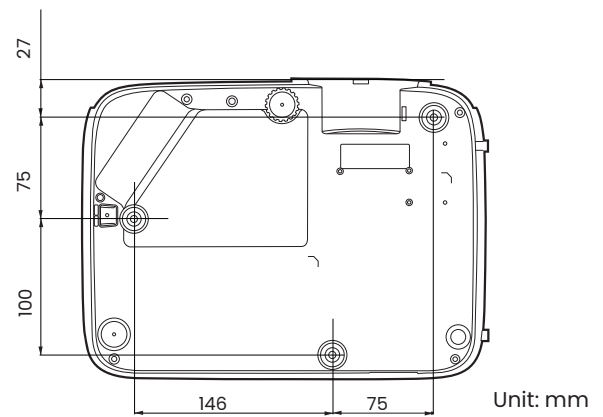


The screen aspect ratio is 16:10 and the projected picture is in a 16:10 aspect ratio

Screen size				Distance from screen (mm)			Offset (mm)
Diagonal		H	W	Min distance	Average	Max distance	
inch	mm	(mm)	(mm)	(max. zoom)		(min. zoom)	
30	762	374	664	990	1039	1089	30
40	1016	498	886	1319	1386	1452	40
50	1270	623	1107	1649	1732	1815	50
60	1524	747	1328	1979	2079	2178	60
70	1778	872	1550	2309	2425	2541	70
80	2032	996	1771	2639	2772	2905	80
90	2286	1121	1992	2969	3118	3268	90
100	2540	1245	2214	3299	3465	3631	100
110	2794	1370	2435	3628	3811	3994	110
120	3048	1494	2657	3958	4158	4357	120
130	3302	1619	2878	4288	4504	4720	130
140	3556	1743	3099	4618	4850	5083	139
150	3810	1868	3321	4948	5197	5446	149
160	4064	1992	3542	5278	5543	5809	159
170	4318	2117	3763	5608	5890	6172	169
180	4572	2241	3985	5937	6236	6535	179
190	4826	2366	4206	6267	6583	6898	189
200	5080	2491	4428	6597	6929	7261	199
250	6350	3113	5535	8246	8661	9077	249
300	7620	3736	6641	9896	10394	10892	299

## Ceiling Mount Chart

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



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