



BenQ DLP Projector

MW550

Connectivity

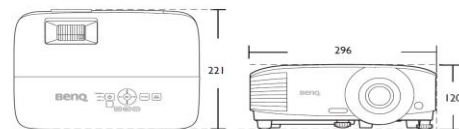
Feature High Light	
* 3,600 ANSI Lumen High Brightness for Stunning Presentations	
* WXGA High Native Resolution for Crisp Readability	
* BenQ SmartEco Energy Conservation	
* 20,000:1 High contrast	
	
Display	
Projection System	DLP Single 0.65" WXGA
DMD type	DC3 DMD Chip
Native Resolution	1280 x 800 pixels
Brightness	3600 ANSI Lumens
Contrast Ratio*	20,000:1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Light Source	Lamp
Light Source life*	5000/10000/10000/15000 hours(Normal/Eco/SmartEco/Lamp save mode)
Optical	
Throw Ratio	1.55~1.7 (87" ±3% @ 2.9m)
Zoom Ratio	1.1x
Lens Control	Manual Zoom and Focus
Lens shift	NA
Keystone Correction	Vertical: ± 40 degrees
Projection Offset	110%±2.5%
Projection Size	30" ~ 300"
Audio	
Built-in Speaker	2W
Special Feature	
Security(防盜為主)	Security Bar,Kingsington lock
Compatibility	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920X1200) *RB=Reduced
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23 ~ 120 Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Power	
Power Consumption(Max/Normal/Eco)	TBD(~270W)
Standby Power Consumption	Normal < 0.5Watts.
Power Supply	100 ~ 240V AC
Dimension and Weight	
Product Dimensions (WxHxD)	296*120*221 mm
Product Weight	2.3 kg
Operation Condition	
Noise Level(Normal/Eco)	33/29 dBA
Operating Temperature	0 ~ 40°C
Accessories	
Accessories (Standard)	Remote control (SJ.JGV06.001) AAA Batteryx2 Power Cord (by region) VGA cable Warranty Card (by region) QSG (4J.JHY01.001)
Accessories (Optional)	Spare Lamp Kit (SJ.JHH05.001) 3D Glasses (SJ.J9H25.002) Ceiling mount



Installation

Dimensions

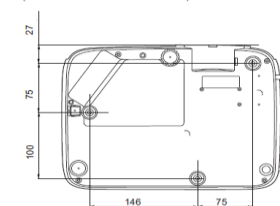
296 mm (W) x 120 mm (H) x 221 mm (D)



Unit: mm

Ceiling/Wall mount installation diagram

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



Unit: mm

	Quantity
1 HDMI-1	1
2 HDMI-2	1
3 USB Type min B(For Page up/down and FW	1
4 Computer In (D-sub 15pin, Female)	1
5 Monitor out (D-sub 15pin,Female)	1
6 RS232 In (D-sub 9pin, male)	1
7 Composite Video(RCA)	1
8 S-Video	1
9 Audio in(mini jack)	1
10 Audio out(mini jack)	1
11 IR Receiver(Front+Rear)	2

OSD	
On Screen Display Language	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Persian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese/ Vietnamese (30 Languages)

Environment Notice	
*LightSource 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.	

