



Model Name

W1050 Digital Projector

Unique Selling Point

- * 96% coverage of Rec. 709 color space
- * Hassle-free installation
- * 100" big screen at only 3.0 meters
- * 1.2x Zoom increases flexibility for the space
- * Lamp Power saving technology

Trade Mark



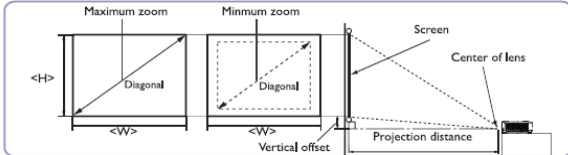
Projection System	DLP	
Native Resolution	1080p (1920 x 1080)	
Brightness	2200 AL	
FOFO Contrast Ratio	15000:1	
Display Color	1.07 Billion Colors	
Lens	F = 2.42 - 2.62, f = 19.0 - 22.65 mm	
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Throw Ratio	1.37 - 1.64 (100" @3.0m)	
Image Size (Clear Focus / Maximum)	60"-300"	
Zoom Ratio	1.2:1	
Lamp Type	210W	
Lamp Mode (Normal/Eco/SmartEco)*	4500 / 6000 / 10000 hours	
Keystone Adjustment	1D, Vertical +/- 40 degrees	
Projection Offset	107±5%	
Lens Shift	N/A	
Resolution Support	VGA(640 x 480) to WUXGA_RB (1920 x 1200) *RB = Reduced Blanking	
Horizontal Frequency	15 - 102KHz	
Vertical Scan Rate	23 - 120Hz	
Color Wheel Segment	6-Segment (RGBRGB)	
Color Wheel Speed	6x (50Hz), 4x (60Hz)	
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
	3D Compatibility (Please refer to User's Manual for detailed support timing.)	Frame Sequential: Up to 720p 60Hz Frame Packing: Up to 1080p 24Hz Side by Side: Up to 1080i/p 24Hz Top Bottom: Up to 1080p 60Hz
Interface	PC (D-Sub)	x 1 *Integrate with component
	HDMI	x 2
	Composite video in (RCA)	x 1
	Audio In	x 1
	Audio Out	x 1
	Speaker	2W x 1
	USB (Type mini B)	x 1 (Service)
	RS232	x 1
Physical	IR Receiver	x 1 (Front)
	Dimensions (W x H x D)	332.4 x 99 x 241.3 mm
	Weight	5.65 lbs (2.56 Kg)
Power	Power Supply	AC100 to 240 V, 50 to 60 Hz
	Power Consumption	Max 260W, Normal 252W, Eco 211W, Standby <0.5W
Audible Noise	33/31 dBA (Normal/Economic mode)	
On-Screen Display Languages	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (28 Languages)	
Picture Modes	Bright / Vivid TV/ Cinema / Sport / User1 / User2 / (3D)	
Accessories	Standard	Optional
	Remote Control with Battery	Carry Bag
	Power Cord (by region)	Spare Lamp Kit
	User Manual CD	Ceiling Mount
	Quick Start Guide	Wireless FHD Kit
	Warranty Card	DLP 3D Glasses
Environmental Notice	Lamp in this product contains mercury. To dispose of the product or used lamps, consult your local environment authorities for regulations or see www.lamprecycle.org .	

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

** Default picture mode is **Standard**. When 3D is on, picture mode menu only show 3D. When 3D is off, 3D will also disappear.

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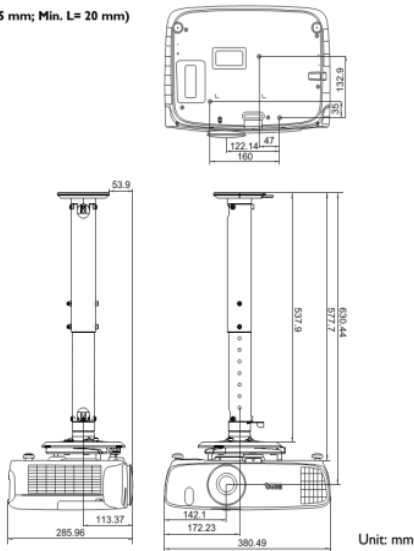
Distance Chart



Screen size				Projection distance (mm)			Vertical offset (mm)
Diagonal		W (mm)	H (mm)	Min distance	Average	Max distance	
Inch	mm			(max. zoom)		(min. zoom)	
30	762	664	374	881	977	1074	
35	889	775	436	1037	1149	1262	31
40	1016	886	498	1192	1321	1450	35
50	1270	1107	623	1502	1664	1826	44
60	1524	1328	747	1813	2008	2202	52
80	2032	1771	996	2435	2695	2955	70
100	2540	2214	1245	3057	3382	3708	87
120	3048	2657	1494	3678	4069	4460	105
150	3810	3321	1868	4610	5100	5589	131
200	5080	4428	2491	6164	6817	7471	174
220	5588	4870	2740	6785	7504	8223	192
250	6350	5535	3113	7718	8535	9352	218
300	7620	6641	3736	9271	10253	11234	262

Wall Mount / Ceiling Mount Chart

● Ceiling mount screws: M4
(Max. L = 25 mm; Min. L = 20 mm)



Dimension

332.4 mm (W) x 99 mm (H) x 241.3 mm (D)

