



HT1070A

Home Theater

SPECIFICATIONS

Technology	
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	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
IR Receiver	x 1 (Front)
General	
Dimensions (W x H x D)	13" x 3.9" x 9.5" (332.4 x 99 x 241.3 mm)
Weight	5.65 lbs (2.56 Kg)
Power Supply	AC100 to 240V, 50 to 60 Hz
Power Consumption	Max 260W, Normal 252W, Eco 211W, Standby <0.5W
Audible Noise	33/31 dBA (Normal/Economic mode)
OSD	28 Languages
Picture Modes	Bright / Vivid/ Cinema / Game/ User
Accessories	
Standard	Remote Control w Battery
	User Manual CD
	QSG
	Warranty Card (by region)
	Power Cord (by region)
	Remote Control
Optional	Spare Lamp Kit
	Universal Ceiling Mount
	Wireless FHD Kit(WDP02)
	DLP 3D glasses
	Carrying Bag

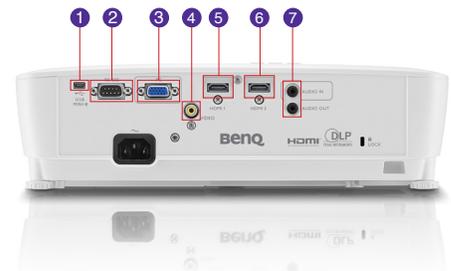
UNIQUE SELLING POINTS

- 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

DIMENSIONS



INPUT



- 1 USB mini-B
- 2 RS232
- 3 PC (D-sub)
- 4 Composite Video in (RCA)
- 5 HDMI 1
- 6 HDMI 2
- 7 Audio In/Out

*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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Because it matters