Movie theater color, right in your home.



Enjoy full HD 1080p movies, TV shows, sporting events and action-packed video games on screens up to 180" diagonal with the BenQ HT3050 home theater projector. Featuring Rec. 709 cinematic color reproduction, the HT3050 elevates the home theater experience to a whole new level.

Crystal Clear Images

With stunning 2000 ANSI lumens bright image and remarkable 15,000:1 contrast ratio, the HT3050 produces razor sharp, crystal clear images with rich shadow detail and vibrant saturated colors, delivering astounding tonal range, natural looking skin tones and precise, true-to-life colors.

Advanced Features

The BenQ HT3050 redefines the home theater category with its extensive list of advanced features. Rec. 709 cinematic color, all-glass cinema grade multicoated lens with vertical lens shift, I.3x zoom ratio for installation flexibility, 3 HDMI inputs, 2 with MHL, integrated HDMI wireless docking port for optional HDMI wireless connectivity, powerful 20 Watt audio.

Key Features

- Rec. 709 color enables the projector to reproduce the exact color palette used by Hollywood studios to master movies and TV programs
- 15,000:1 contrast for incredible detail, black blacks and whites that are vibrant and clear
- All-glass, cinema grade lens with low dispersion coatings for sharper, crisper video with no chromatic aberration
- · Lens shift for maximum installation flexibility
- Whisper quiet operation, allows viewers to hear the movie, not the projector

Additional Features

- Native Full HD 1080p resolution for the best possible home theater experience
- 3 HDMI ports for today's digital sources
- MHL connectivity play games, watch movies or simply surf the web from your mobile phone or tablet
- ISFccc calibration for Day/Night viewing modes
- 20-Watt CinemaMaster speakers powered by MaxxAudio technology with 4 presets and equalizer
- USB power to support accessories such as Chromecast, Fire TV Stick and Roku streaming stick
- Integrated wireless HDMI module docking port for optional wireless capability



www.BenQ.us



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SPECIFICATIONS

SPECIFICATIONS	DID	
Projection System Native Resolution	DLP	
Brightness	1080p (1920 x 1080) 2000 ANSI Lumens	
Contrast Ratio	15,000:1	
Display Color	1.07 Billion Colors	
Lens	F = 2.59~2.87, f = 16.88~21	.88 mm
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Throw Ratio	1.15~1.5 (100" @ 2.5m)	
Image Size	180"	
Zoom Ratio	1.3:1	
Lamp Type	240W	
Lamp Mode (Normal/Eco/ SmartEco)*	3500/5000/6000 hours	
Keystone Adjustment	2D, Auto Vertical & Manual H	Horizontal + 30 degrees
Lens Shift / Projection Offset	Vertical ±10%	10112011aa1 2 30 degi ees
Resolution Support	VGA(640 x 480) to WUXG	A RB (1920 × 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) HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
Compatibility	Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: Frame Sequential: Up to 720p	
	Frame Pa	cking: Up to 1080p
		de: Up to 1080i/p
		om: Up to 1080p
Interface	Computer in (D-sub 15pin)	
	Composite video in (RCA)	x 1
	Component video in HDMI-1	x1 x1
	HDMI-2 / MHL	x 1
	HDMI-3 / MHL	x 1
	Audio in (Mini Jack)	x 1
	Audio L/R in (RCA)	x 1
	Audio out (Mini Jack)	x 1
	HiFi Speaker Quality	20W Stereo
	USB (Type A)	x 1 (5V/I.5A power supply)
	USB (Type Mini B)	x 1 (Service) x 1
	RS232 (DB-9pin) DC 12V Trigger	x 1 x 1
	IR receiver	x 2 (Front & Top)
Dimensions (WxHxD)	13.8" x 4.8" x 10.9" (350 x	
Weight	8.1 lb (3.68 kg)	,
Power Supply	AC100 to 240 V, 50 to 60 Hz	
Power Consumption	Normal 330W, Eco 280W, Standby <0.5W	
Audible Noise	29/27 dBA (Normal/Economic mode)	
Languages	Arabic/Bulgarian/ Croatian/ish/	Czech/ Danish/ Dutch/ English/ Finn-
	French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/	
	Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/	
	Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/	
	Traditional Chinese (28 Lang	
Picture Mode "** ISF Disabled: Bright / Vivid / Rec. 709 / Game / User I / 2 / (3D)		
	*** ISF Enabled: Bright / Vivid / ISF	d / Rec. 709 / Game / User I / User 2
	Night / ISF Day / (3D)"	
Accessories (Standard)	, , ,	ol w/ Battery, Power Cord, User
	Manual CD, Quick Start Guide, Warranty Card	
Accessories (Optional)	Spare Lamp Kit	P/N: 5J.JEE05.001
	Universal Ceiling Mount	P/N:5J.JAM10.001
	Remote Control 3D Glasses	P/N: 5J.J9M06.001
	Wireless Kit WDP01	P/N: 5J.J9H25.001 P/N: 5J.J9H28.A02
UPC / Part #	8400460-3255-5 / 9H.YIJ7	
LIS Limited warranty	One Year Parts/Labor 180 days or 500 hours of lamp life	

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

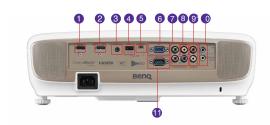
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US Limited warranty





INPUT / OUTPUT TERMINALS



- 1 HDMI
- 2 HDMI / MHL
- 3 12V Trigger
- 4 USB (Type A)
- **5** USB (Type mini-B)
- 6 Monitor Out (D-sub 15pin)
- 7 Component video in 8 Composite Video in (RCA)
- 9 Audio L/R
- 10 Audio In & Out 11 RS232 (DB-9pin)

OPTIONAL WIRELESS HDMI MODULE





One Year Parts/Labor, 180 days or 500 hours of lamp life