HT2150ST Home Theater



Designed for Enjoyment

The HT2150ST is designed to deliver an exceptional home theatre experience. Powered by Texas Instruments Digital Light Processing (DLP) technology the projector beams Colorific™ images which are accurate, crisp and long lasting. Native HD resolution and an RGBRGB Color wheel bring a cinema quality experience into the living room.

Gaming Excellence

The BenQ HT2150ST makes a great choice for recreational gamers looking to maximize their fun. Powered by DLP technology, the projector sports an excellent response time and no motion blur and a very low input lag. An adjustable gamma function and preset gaming mode deliver exceptional imagery while two booming IOW speakers which immerse gamers in play.

Key Features

- Native Full HD 1080P Resolution
- 2200 ANSI Lumens, 15,000:1 High contrast ratio
- RGBRGB color wheel

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- Lowest input lag
- Game/Game Bright Modes designed for console games
- .69 throw ratio (100''@5 ft), 1.2X Zoom
- Built-in 20W Speaker with CinemaMaster Audio Enhancer
- Dual HDMI, ISFccc
- Support up to 7,000 hours lamp life
- Whisper Quiet



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Cinemal<mark>Master</mark>™ _{Audio+}

SPECIFICATIONS

Projection System	DLP®	
Native Resolution	1080p (1920 x 1080)	
Brightness	2200 ANSI Lumens	
Contrast Ratio	15,000:1	
Display Color	1.07 Billion Colors	
Lens	F = 2.6 - 2.78, f = 10.2 - 12.24 mm	
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Throw Ratio	0.69 - 0.83 (100" @ 5 ft)	
Image Size (Clear Focus/Maximum)	60"~120" / 300"	
Zoom Ratio	1.2:1	
Lamp Type	240W	
Lamp Mode (Normal/Eco/SmartEco)*	3500/5000/7000 hours	
Keystone Adjustment	Vertical ± 20 degrees	
Projection Offset	102.5% ± 2.5%	
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 Frame Packing: Up to 1080p Side by Side: Up to 1080i/p Top Bottom: Up to 1080p	
Interface	Computer in (D-sub 15pin) HDMI MHL Audio In Audio Out Speaker USB (Type A) USB (Type A) USB (Type mini B) RS232 DC 12V Trigger IR receiver	x 1 x 2 x 1 (Shared with HDMI-2) x 1 x 1 10W x 2 x 1 (5V / 1.5A power supply) x 1 (Service) x 1 x 1 x 2 (Front & Top)
Dimensions (WxHxD)	14.9" x 4.8" x 10.9" / 380.5 mm x 121.7 mm x 277 mm	
Weight	7.93 lbs / 3.6 kg	
Power Supply	AC100 to 240 V, 50 to 60 Hz	
Power Consumption	Normal 353W, Eco 292W, Standby <0.5W	
Audible Noise	29/27 dBA (Normal/Economic mode)	
Languages	English/ Spanish/ French (28 Languages)	
Picture Mode	** ISF Disabled: Bright / Vivid / Cinema / Game / Game (Bright) / User / (3D) *** ISF Enabled: Bright / Vivid / Cinema / Game / Game (Bright) / User / ISF Night / ISF Day / (3D)	
Accessories (Standard)	Lens Cover, Remote Control with Battery, Power Cord (by region), User Manual CD, Quick Start Guide, Warranty Card, Soft Carrying Case	
Accessories (Optional)	Spare Lamp Kit Ceiling Mount CM00G3 Carrying Case Wireless FHD Kit 3D Glasses Remote control	P/N: 5J.JEE05.001 P/N: 5J.JAM10.001 P/N: 5J.J5V09.001 WDP01 & WDP02 P/N: 5J.J9H25.001 P/N: 5J.J9M06.001
UPC / Part #	9H.JFP77.13A/8400460-3501-3	
Limited Warranty	1 Year Parts & Labor/180 days or 500 hours pre-installed lamp	
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*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.





INPUT / OUTPUT TERMINALS



HDMI - I
HDMI-2 / MHL
DC 12V Trigger
USB Type A (1.5A Power)
USB (Type mini B)
Computer in (D-sub I 5pin)
Audio In
Audio Out
RS232



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