

HT1070

## Home Theater



BenQ's HT1070 brings the thrill of the game to your living room. A dedicated sports mode combined with 1080p makes sure every image looks crisp while Colorific™ image quality will make you feel like you're right there in the stadium! The short throw performance will allow you to deliver a 100" image in small space and the convenience of wireless streaming will score big points with your friends!

### Sport Mode Brings Every Player to Life

BenQ's HT1070 home projector brings the thrill of watching sports games in bars to the comfort of your home. Gather with friends and family in front of the huge 100" vibrantly projected Full-HD video, supported with audio enhancement by Waves. Never miss a detail as HT1070's Sport Mode adds a realistic touch to the lush green grass, while enhancing skin tone of players, transporting you to the stadiums so you can cheer on the game.

### One-Stop Home Entertainment without Wires.

BenQ Wireless Full HD Kits are perfect add-ons to HT1070 installations to stream uncompressed 1080p content, including 3D. One-Time Setup pairs with the projector automatically and stays that way, while Zero Latency performance gives you smooth video and gaming with virtually no lag. Four powerful antennas provide up to 100 feet\* of wireless coverage and Dynamic Frequency Selection switches channels for smooth, sharp streaming, even through walls.

(\* Line of sight. Transmission distance depends on actual environment. Stated distance is based on line-of-sight measurement. Structures constructed of steel, wood, concrete, or brick may decrease transmission distance.)

### Key Features

- Sport Mode for Brilliant Audiovisual Experience
- Native 1080p Full-HD Image quality
- CinematicColor reproduction with RGBRGB Color Wheel
- CinemaMaster Audio with Built-in 10W Speaker
- Enjoy 100" big Screen in only 8ft / 2.5m
- Dual HDMI inputs for today's multiple digital sources use
- ISFccc calibration for day/night viewing modes



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Because it matters

## SPECIFICATIONS

Technology	
Projection System	DLP
Native Resolution	1080p(1920x 1080)
Brightness	2000 ANSI lumens
Contrast ratio	10000:1
Keystone Correction	1D,Vertical +/- 40 degrees
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)
Light Source	210W
Light Source life*	3000/4500/6500 hours (Nor/Eco/SmartEco)
Throw Ratio	1.15~1.5
Projection Offset	Vertical: 115% +-5%
Zoom Ratio	1.3x
Lens	F=2.59~2.87, f=16.88~21.88
Projection Size	60" ~ 300"
Compatibility	
Resolution Support	VGA(640 x 480) to WUXGA(1920 x 1200)
Horizontal Frequency	15K~102KHz
Vertical Scan Rate	23-120Hz
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM, SDTV(480i/576i), EDTV (480p/576p,HDTV (720p, 1080i/p 60Hz)
3D Compatibility	Frame Sequential: Up to 60Hz 720p Frame Packing: Up to 24 Hz 1080p Side by Side: Up to 24Hz 1080p Top Bottom: Up to 60Hz 1080p
Interface	
Computer in (D-sub 15pin)	x1 (integrate with component)
HDMI	x2 (shared with MHL2.0 x1, HDMI x 1)
MHL	x 1(shared with HDMI)
Monitor out	No
Composite Video in (RCA)	x 1
S-Video in	No
Audio in (Mini Jack)	x 1
Audio in (L/R)	x1
Audio out (Mini Jack)	x 1
Speaker	10Wx1+Maxx
USB (Type A)	x 1 (5V/1.5A power supply)
USB (Type mini B)	x 1 ( service only)
RS232 (DB-9pin)	x 1
IR Receiver	x2 (Front and Rear)
General	
Power Consumption	270 W(Normal), 220 W(Eco), Standby <0.5W
Standby Power Consumption	Automatic power off after 20 minutes without a display source.
Power Supply	AC 100 to 240 V, 50/60 Hz
Product Dimensions	13.6" (346.24 mm) x 4" (101.70 mm) x 8.5" (214.81 mm)
Product Weight	2.75kg
Noise Level	34/29 dBA (Normal/Economic mode)
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 <a href="http://www.lamprecycle.org">www.lamprecycle.org</a> .
Picture Modes	Bright / Vivid/ Cinema / Game/ User
On Screen Display Language	28 Languages
UPC / Part #	8400460-3607-2 / 9HJG277.28A
Warranty	Limited 1-Year Parts & Labor/ 180 days or 500 lamp hours on pre-installed lamp
Accessories	
Standard	Remote Control w Battery
	User Manual CD
	QSG
	Warranty Card (by region)
	Power Cord (by region)
Optional	Spare Lamp Kit P/N: 5JJE05.001
	Remote Control P/N: 5JJ9M06.001
	Universal Ceiling Mount P/N: 5JJAM10.001
	Wireless FHD Kit(WDP02) P/N: 5JY1J28.A01
	Qcast Dongle QP01 P/N: 5JJK28.A01
	Carrying Bag P/N: 5JJ2V09.011

\*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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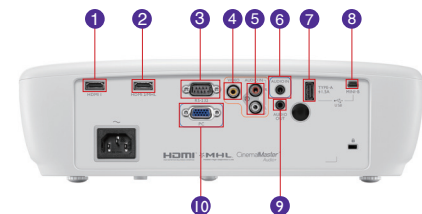
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## DIMENSIONS



## INPUT / OUTPUT TERMINALS



- 1 HDMI - I
- 2 HDMI-2 / MHL
- 3 RS232
- 4 Composite Video in (RCA)
- 5 Audio In (L/R)
- 6 Audio In (Mini Jack)
- 7 USB (Type A)
- 8 USB (Type mini B)
- 9 Audio Out (Mini Jack)
- 10 Computer in (D-sub 15pin)



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