

DIGITAL PROJECTOR | HT2050



Features

- Native Full HD 1080P (1920x1080)
- 2,200 ANSI lumens, 15,000:1 high contrast ratio
- 6-Segment RGBRGB color wheel
- Vertical lens shift adjustment
- Dual HDMI, ISFccc, 10W chamber speaker
- Optional Wireless HD Video kit

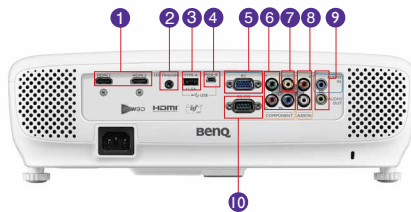


Specifications

Projection System	DLP®
Native Resolution	1080p (1920 x 1080)
Brightness	2,200 ANSI Lumen
Contrast Ratio	15000:1
Display Color	1.07 Billion Colors
Lens	F=2.59-2.87, f=16.88-21.88mm
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)
Throw Ratio	1.15-1.5 (100"@2.5m)
Image Size	60"-180"
Zoom Ratio	1.3:1
Lamp Type	240W
Lamp Mode (Normal/Eco/SmartEco)*	3500/5000/6000 hours
Keystone Adjustment	Manual vertical ± 40 degrees
Lens Shift	Vertical + 10%
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)
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM, SDTV 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) x 1 Composite video in (RCA) x 1 Component video in x 1 HDMI x 2 Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 1 Audio out (Mini Jack) x 1 Chamber Speaker 10W x 1 USB (Type A) x 1 (5V/1.5A power supply) USB (Type Mini B) x 1 (service) RS232 (DB-9pin) x 1 DC 12V Trigger x 1 IR receiver x 2 (Front & Top)
Dimensions (WxHxD)	14.9" x 4.8" x 10.9" (380.5 x 121.7 x 277 mm)
Weight	7.27 lbs (3.3 kgs)
Power Supply	AC100 to 240 V, 50 to 60 Hz
Power Consumption	Normal 350W, Standby <0.5W
Audible Noise	29/27 dBA (Normal/Economic mode)
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)
Preset Mode	*** ISF Disabled: Bright / Vivid / Rec. 709 / Game / User 1 / User 2 / (3D) *** ISF Enabled: Bright / Vivid / Rec. 709 / Game / User 1 / User 2 / ISF Night / ISF Day / (3D)*
Accessories (Standard)	Lens Cover, Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, DLP 3D Glasses
Accessories (Optional)	Spare Lamp Kit P/N: 5J.JEE05.001 Ceiling Mount P/N: 5J.JAM10.001 3D Glasses P/N: 5J.J9H25.001 Wireless FHD Kit WDP01 P/N: 5J.J9H28.A02
UPC / Part #	8400460-3301-9 / 9H.JEE77.17W
Limited Warranty	1 Years 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.

Input and Output Terminals



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

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ccc

Lens Shift

DLP
TEXAS INSTRUMENTS

BrilliantColor
DLP

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Because it matters