DIGITAL PROJECTOR | HT3050

CinematicColor Rec.709

Features

- Native Full HD 1080P (1920x1080)
- 2,000 ANSI lumens, 15,000:1 high contrast ratio
- REC. 709 cinematic color, vertical lens shift
- HDMI x 3, MHL x 2 connectivity
- Auto vertical keystone, 2D keystone
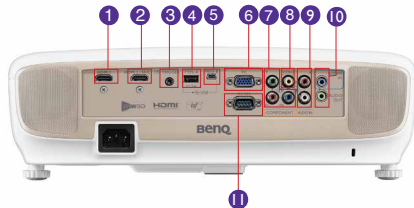- Optional Wireless HD video Kit

Input and Output Terminals

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

Optional Wireless HDMI Module

Specifications

Projection System	DLP®
Native Resolution	1080p (1920 x 1080)
Brightness	2000 ANSI Lumens
Contrast Ratio	15000:1
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	60"~ 180"
Zoom Ratio	1.3:1
Lamp Type	240W
Lamp Mode (Normal/Eco/SmartEco)*	3500/5000/6000 hours
Keystone Adjustment	2D, Auto Vertical & Manual Horizontal ± 30 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), 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 to1080p 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-1 x 1 HDMI-2 / MHL x 1 Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 1 Audio out (Mini Jack) x 1 Chamber speaker 20W Stereo 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)	13.8" x 4.8" x 10.9" (350 x 121 x 277 mm)
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/ 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)
Picture 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 Universal Ceiling Mount P/N:5J.JAM10.001 Remote Control P/N: 5J.J9M06.001 3D Glasses P/N: 5J.J9H25.001 Wireless Kit WDP01 P/N: 5J.J9H28.A02
UPC / Part #	8400460-3345-3 / 9H.Y1J77.17W
Limited Warranty	1 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.

CinemaMaster Audio+   NEW3D   SmartEco   HDMI   isf ccc   MHL Mobile High-Definition Link

DLP TEXAS INSTRUMENTS   BrilliantColor

BenQ

Because it matters