

W3000 Digital Projector



Features

- CinematicColor Rec. 709 color gamut
- 1.6X zoom short-throw lens
- H/V lens shift
- Auto-vertical & 2D keystone
- CinemaMaster Video & Audio Enhancer

Box Contents

- Lens Cover
- Remote Control with Battery
- Power Cord (by region)
- User Manual CD
- Quick Start Guide
- Warranty Card
- DLP 3D Glasses

Dimension



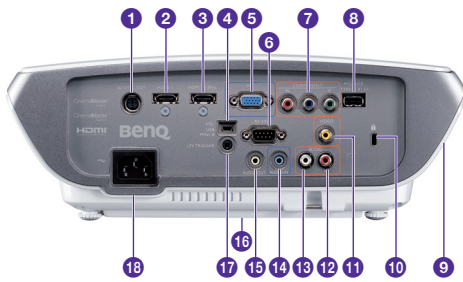
Optional Accessories

- Spare Lamp Kit
- Ceiling Mount
- Carry Bag
- Wireless FHD Kit (WDP01)

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Because it matters

Input and Output Terminals



- 1 I2. 3D SYNC OUT
- 2 HDMI 1 input jack
- 3 HDMI 2 / MHL dual mode port
Also can be charging connected MHL compatible smart device as long as the projector is powered on.
- 4 USB Mini B input jack
Used for service.
- 5 PC input jack
- 6 RS-232 control port
Used to interface with a PC or home theater control/automation system.
- 7 COMPONENT input jacks
- 8 USB Type A 1.5A
Used for charging the receiver box of the Wireless FHD Kit (WDP01) (optional accessory)
- 9 Audio speaker
- 10 Kensington anti-theft lock slot
- 11 VIDEO input jack
- 12 AUDIO input jack (R)
- 13 AUDIO input jack (L)
- 14 AUDIO input jack
- 15 AUDIO output jack
- 16 Quick-release foot
- 17 I2V TRIGGER out jack
Used to trigger external device such as an electric screen or light control, etc. Consult your dealer for how to connect these devices.
- 18 AC power cord inlet

Product Specifications

| | |
|--|--|
| Projection System | DLP |
| Native Resolution | 1080p (1920 x 1080) |
| Brightness | 2000 AL |
| Contrast Ratio | 10000:1 |
| Display Color | 1.07 Billion Colors |
| Lens | F = 2.42 - 3.05, f = 17.22 - 27.37 mm |
| Aspect Ratio | Native 16:9 (5 aspect ratio selectable) |
| Throw Ratio | 1.15 - 1.86 (100" @ 2.5m) |
| Image Size (Diagonal) | 36"~196" / 300" |
| Zoom Ratio | 1.6:1 |
| Lamp Type | 260W |
| Lamp Mode (Normal/Eco/SmartEco/LampSave)* | 2000 / 3500 / 4000 hours |
| Keystone Adjustment | Auto Vertical & Manual Horizontal ± 30 degrees |
| Projection Offset | 115% ± 2.5% |
| Lens Shift | Vertical: +12.5% / Horizontal: -2.5% - 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 (Please refer to User's Manual for detailed support timing) Frame Packing: Up to 1080p Side by Side: Up to 1080i/p Top Bottom: Up to 1080p |
| Interface | PC (D-Sub) x 1 Composite Video In x 1 Component Video In x 1 HDMI x 2 MHL x 1 (Share with HDMI-2) Audio In x 1 Audio L/R In x 1 Audio Out 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 x 1 DC I2V Trigger x 1 IR Receiver x 2 (Front & Top) 3D Sync Out x 1 |
| Dimensions | Dimensions (W x H x D) 330 x 120 x 247 mm Weight 4.2 kg (9.26 lbs) |
| Power | Power Supply AC100 to 240V, 50 to 60 Hz Power Consumption Normal 330W, Eco 280W, Standby <0.5W |
| Audible Noise | 33/29 dBA (Normal/Economic mode) |
| On-Screen Display 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 Modes | ** ISF Disabled: Bright / Vivid / Cinema (Rec. 709) / Game / User 1 / User 2 / (3D) *** ISF Enabled: Bright / Vivid / Cinema (Rec. 709) / Game / User 1 / User 2 / ISF Night / ISF Day / (3D)** |
| 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 www.lamprecycle.org . |

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

** Default picture mode is Standard. When 3D is on, picture mode menu only show 3D. When 3D is off, 3D will also disappear.

*** When ISF is enable, default picture mode is ISF Night. When 3D is on, picture mode only show 3D. When 3D is off, 3D will also disappear.

Logistics information

| | |
|-------------------------------|--------------------|
| Product Code | 9HJEF77.27E |
| EAN Code | 471 8755 06052 6 |
| Dimensions Single Carton (cm) | 39.3 x 21.8 x 43.8 |
| Carton Weight (kg) | 6,7 |
| Pallet Size Block (cm) | 120 x 100 x 187.2 |



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