

W2000 Digital Projector



HDMI[®]
HIGH-DEFINITION MULTIMEDIA INTERFACE



MHL[™]
Mobile High-Definition Link



Features

- CinematicColor Rec. 709 color gamut
- 1.3X zoom short-throw lens
- Vertical lens shift
- Auto-vertical & 2D keystone
- CinemaMaster Audio Enhancer

Box Contents

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

Dimension



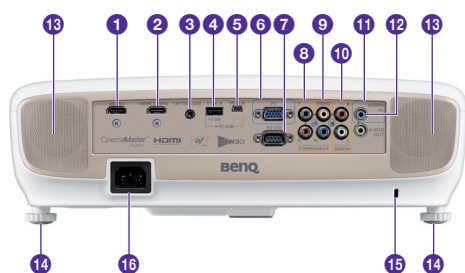
Optional Accessories

- Spare Lamp Kit
- Ceiling Mount
- Carry Bag
- Wireless FHD Kit (WDP01)
- DLP 3D Glasses

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Because it matters

Input and Output Terminals



- 1 HDMI input port
- 2 MHL/HDMI dual mode port
Connects to MHL or HDMI compatible devices and charges the connected MHL compatible device as long as power is fed to the projector.
- 3 12VDC output terminal
Triggers external devices such as an electric screen or light control, etc.
- 4 USB Type-A port
Charges the receiver box of the Wireless FHD Kit (optional accessory).
- 5 USB Mini-B port
Used for service.
- 6 RGB (PC)/Component video (YPbPr/YCbCr) signal input jack
- 7 RS-232 control port
Interfaces with a PC or home theater control/automation system.
- 8 Component Video inputs (RCA)
Support Y/PB/PR or Y/CB/CR video signal.
- 9 Video input jack
- 10 Audio (L/R) input jacks
- 11 Audio input jack
- 12 Audio output jack
- 13 Speaker grills
- 14 Rear adjuster feet
- 15 AC Power cable inlet
- 16 Kensington lock slot

Product Specifications

Projection System	DLP
Native Resolution	1080p (1920 x 1080)
Brightness	2000 AL
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 (Diagonal)	60"~180" / 300"
Zoom Ratio	1.3:1
Lamp Type	240W
Lamp Mode (Normal/Eco/SmartEco/LampSave)*	3500 / 5000 / 6000 hours
Keystone Adjustment	Auto Vertical & Manual Horizontal ± 30 degrees
Projection Offset	105% ± 2.5%
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 (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 3 MHL x 2 (Share with HDMI-2 & HDMI-3) Audio In x 1 Audio L/R In x 1 Audio Out x 1 Chamber Speaker 10W x 2 USB (Type A) x 1 (5V / 1.5A power supply) USB (Type B) x 1 (Inside projector for WDP02 power supply) USB (Type mini B) x 1 (Service) RS232 x 1 DC 12V Trigger x 1 IR Receiver x 2 (Front & Top)
Dimensions	Dimensions(W x H x D) 380.5 x 121.7 x 277 mm Weight 3.6 kg (7.93 lbs)
Power	Power Supply AC100 to 240V, 50 to 60 Hz Power Consumption Normal 353W, Eco 292W, Standby <0.5W
Audible Noise	29/27 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	9H.Y1J77.17E
EAN Code	471 8755 06067 0
Dimensions Single Carton (cm)	49.5 * 20 * 35.3
Carton Weight (kg)	4,8
Pallet Size Block (cm)	120 * 100 * 188.5



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