

MX631ST Digital Projector



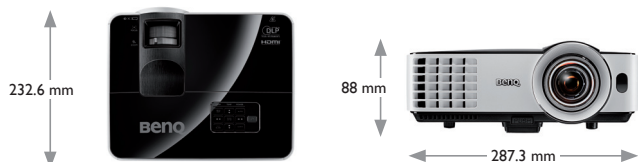
Features

- Brightness up to 3,200 Lumens
- 2 HDMI Ports with 1 MHL Port Available
- Short Throw Projector
- <0.5W standby mode
- Up to 10,000 hours Long lamp life
- SmartEco Power Saving technology

Box Contents

- Remote Control w/ Battery
- Power Cord (by region)
- User Manual CD
- Quick Start Guide
- Warranty Card (by region)
- VGA(D-sub 15pin) Cable

Dimension



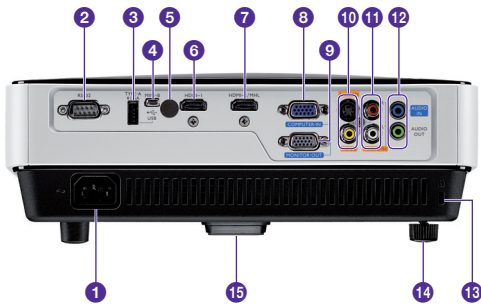
Optional Accessories

- Presentation Plus
- Spare Lamp Kit
- Ceiling Mount
- 3D Glasses
- Carry bag

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Because it matters

Input and Output Terminals



- 1 AC power jack
- 2 RS232 control port
- 3 USB Type-A port
- 4 USB Mini-B port
- 5 Rear IR remote sensor
- 6 HDMI-input port
- 7 HDMI (MHL)-input port
- 8 RGB (PC)/Component Video (YPbPr/ YCbCr) signal input jack
- 9 RGB signal output jack
- 10 S-Video input jack
- 11 Video input jack
- 12 Audio (L/R) input jacks
- 13 Audio input jack
- 14 Audio output jack
- 15 Kensington anti-theft lock slot
- 16 Rear adjuster foot
- 17 Front adjuster foot

Product Specifications

Projection System	DLP	
Native Resolution	WXGA (1280x800)	
Brightness	3200 ANSI Lumen	
Contrast Ratio	13000:1	
Display Color	1.07 Billion Colors	
Lens	F=2.6-2.78, f=10.2-12.24mm	
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)	
Throw Ratio	1.15-1.5 (100" @ 2.5m) 0.72~0.87(87" ±3% @ 1.36m)	
Image Size (Diagonal)	60"~120" / 300"	
Zoom Ratio	1.2:1	
Lamp Type	196W	
Lamp Mode (Normal/Eco/SmartEco/LampSave)*	4000/6000/6500/10000 hours	
Keystone Adjustment	1D, Vertical +/- 30 degrees	
Projection Offset	105% ±5%	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) * RB= Reduced blanking	
Horizontal Frequency	15K~102KHz	
Vertical Scan Rate	24~120Hz	
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
	3D Compatibility	PC: 120Hz Frame Sequential 3D for resolutions up to WXGA, PC: 60Hz Top-bottom 3D for resolutions up to SXGA+ Video: 60Hz Frame Sequential 3D for resolutions up to 480i
Interface	Computer in (D-sub 15pin)	x 1 (Share with component)
	Monitor out (D-sub 15pin)	x 1
	Composite Video in (RCA)	x 1
	S-Video in (Mini DIN 4pin)	x 1
	HDMI (1.4a)	x2 (one share with MHL2.0)
	Audio in (Mini Jack)	x 1
	Audio L/R in (RCA)	x 1
	Audio out (Mini Jack)	x 1
	Speaker	10W x 1
	USB (Type mini B)	x 1 (Download & Page up/ down)
	USB (Type A)	x1 (1.5A power supply)
	RS232 (DB-9pin)	x 1
	IR Receiver	x2 (Front+Top)
Dimensions	Dimensions(W x H x D)	287.3 x 114.4x 232.6 mm
	Weight	2.6KG
Power	Power Supply	AC100 to 240V, 50 to 60 Hz
	Power Consumption	Normal 305W, Eco 220W, Standby <0.5W
	Power Management Function	Automatic power off after 20 minutes without a display source.
Audible Noise	33/28 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	**Bright / Presentation / sRGB / Cinema / (3D) / User 1 / User 2	
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 mode is **Presentation**. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.

Logistics information

Product Code	9HJE177.13E
EAN Code	471 8755 05900 1
Dimensions Single Carton (cm)	40 x 17 x 32
Carton Weight (kg)	3,5
Pallet Size Block (cm)	120 x 100 x 141.5



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Because it matters