

TH682ST Digital Projector



HDMI[®]
HIGH-DEFINITION MULTIMEDIA INTERFACE



Features

- Enhanced Contrast Ratio (Darkchip3)
- Native 1080p resolution
- 3000AL High Brightness
- Short throw lens design
- Blu-ray Full HD 3D support

Box Contents

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

Dimension



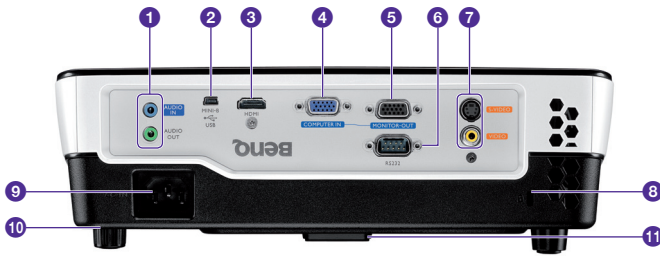
Optional Accessories

- Spare Lamp Kit: 5J.JCL05.001
- Ceiling Mount: 5J.JAM10.001
- Carry bag: 5J.J3T09.020
- 3D Glasses: 5J.J9H25.001



Because it matters

Input and Output Terminals



- 1 Audio input jack
- 2 USB port
- 3 HDMI-input port
- 4 RGB (PC)/Component Video (YPbPr/YCbCr) signal input jack
- 5 RGB signal output jack
- 6 RS232 control port
- 7 S-Video input jack
- 8 Kensington anti-theft lock slot
- 9 AC power jack
- 10 Rear adjuster foot
- 11 Ceiling mount holes

Product Specifications

Projection System	DLP	
Native Resolution	Full HD (1920x1080)	
Brightness	3000AL	
Contrast Ratio	10000:1	
Display Color	1.07 Billion Colors	
Lens	F=2.6-2.7 f=10.2-11.22 mm	
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Throw Ratio	0.69~0.76(65.7"±3% @ 1m)	
Image Size (Diagonal)	60"~300"	
Zoom Ratio	1.1:1	
Lamp Type	210W	
Lamp Mode (Normal/Economic/SmartEco)	4000/6000/8000 hours	
Keystone Adjustment	1D,Vertical +/- 40 degrees	
Projection Offset	105% ±5%	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920X1200) *RB=Reduced blanking	
Horizontal Frequency	15~102KHz	
Vertical Scan Rate	23~120Hz	
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	Computer in (D-sub 15pin)	x 1
	Monitor out (D-sub 15pin)	x 1
	Composite Video in (RCA)	x 1
	S-Video in (Mini DIN 4pin)	x 1
	HDMI	x 1
	Audio in (Mini Jack)	x 1
	Audio out (Mini Jack)	x 1
	Speaker	x 1 (10W)
	USB (Type Mini B)	x 1
	RS232 (DB-9pin)	x 1
Dimensions	Dimensions(W x H x D)	311.8 x 104.7 x 247.5 mm (with feet)
	Weight	311.8 x 94.7 x 247.5 mm (without feet)
		2.8kg(6.39 lbs)
Power	Power Supply	AC100 to 240V, 50 to 60 Hz
	Power Consumption	Normal 280W, Eco 230W, Standby <0.5W
Audible Noise	36/33 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)	

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

Logistics Information

Product Code	9HJCL77.13E
EAN Code	471 8755 05347 4
Dimensions Single Carton (cm)	37.50 x 20.60 x 34.50
Carton Weight (kg)	4,27
Pallet Qty	70



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Because it matters