



BenQ DLP Projector

E7006ST

Feature High Light

- * Brightness enhanced to 3600 ANSI Lumens
- * Built in Android 9 OS
- * PointWrite interactive module compatibility
- * Non Driver Wireless Projection support iOS, ChromeOS, WindowOS, Android
- * Remote scheduling power on & off
- * Increased USB reader to support keyboard, mouse, USB flash drive at a time
- * Enhanced audio quality with 5W speaker



Display

Projection System	DLP Single 0.65" WXGA
DMD type	DMD chip
Native Resolution	1280x800 pixels
Brightness	3,600 ANSI Lumens
Contrast Ratio*	20,000:1
Display Color	30 Bits/1.07 Billion Colors
Aspect Ratio	Native 16:10 (5 aspect ratio selectable: Auto / Real / 4:3 / 16:9 / 16:10)
Light Source	Lamp 200W
Light Source life*	Normal 6000 hrs; ECO 10000 hrs; SmartEco 10000 hrs; LampSave 15000 hrs

Optical

Throw Ratio	0.49
Zoom Ratio	Fixed
Lens Control	Manual Focus
Lens shift	N/A
Keystone Correction	1D, Vertical ± 40 degrees
Projection Offset (Full-Height)	105%
Projection Size	70"~120"

Audio

Built-in Speaker	5W x1
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Smart System

CPU	Amlogic S905X3
Storage Type	eMMC 16GB
RAM Type	2GB LPDDR4
OS	Android

Special Feature

Security	Security Bar, Kensington lock
Feature	Built-in Android system, PointWrite Interactive module PW03 compatibility, Wireless Projection, 4-split screen, LAN(RJ45), DMS Cloud, DMS Local, 3 USB reader port, 5W speaker

Compatibility

Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23 ~ 120 Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM

Power

Power Consumption	Max. 300W (Normal/typical) Mode 275W at 110VAC, ECO Mode at 232W at 110 VAC)
Standby Power Consumption	Max. 0.5W or Max. 2W at Network Standby
Power Supply	100 ~ 240V AC, 50/60 Hz

Dimension and Weight

Product Dimensions (WxHxD)	296 x 120 x 250 mm
Product Weight	2.8 Kg $\pm$ 200g

Operation Condition

Noise Level(Normal or Typical /ECO)	33/29 dB
Operating Temperature	0 ~ 40°C

Accessories

Accessories (Standard)	Remote Control: RC1024 (5JJS06.001) Wireless USB Dongle (AM EZCS201BS) AAA Battery x2 Power Cord(3m) (by region) QSG (4JJS01.001) Warranty Card (by region)
Accessories (Optional)	Spare Lamp Kit (5JL05.001) Ceiling mount Carry bag PointWrite Kit: PW03 (5JJR26.21E) PointWrite Touch Module: PT20 (5AJJR26.30E)

OSD/Launcher

On Screen Display /Launcher Language	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/TraditionalChinese/Vietnamese /Farsi (30 Languages)
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Environment Notice

- * The Contrast is measure by Full On Full Off standard.
- * LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.
- * Storage: Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)



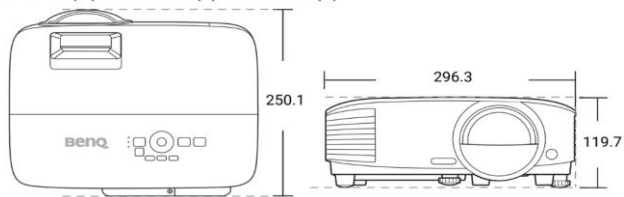
Connectivity



	Qty		Qty
1 HDMI	1	13 Speaker SW	1
2 PC (D-sub 15pin)	1	14 IR Receiver(Front+Top)	2
3 Monitor out (D-sub 15pin,Female)	1	15 Security Bar	1
3 LAN (RJ45)	1		
4 USB-1 TypeA (1.5A power/Reader)	1		
5 USB-2 TypeA (0.9A power/Reader)	1		
6 USB-3 TypeA (0.9A power/Reader)	1		
7 USB-4 TypeA (0.9A Wifi dongle; hidden)	1		
8 USB-5 TypeA (0.9A PointWrite)	1		
9 USB Type mini B (PointWrite)	1		
10 Audio in(mini jack)	1		
11 Audio out (mini jack)	1		
12 RS232 In (D-sub 9pin, male)	1		

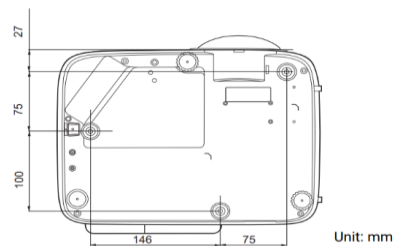
Dimension

296.3 mm (W) x 250.1 mm (D) x 119.7 mm (H)



Unit: mm

Ceiling/Wall mount screw: M4
(Max L = 25 mm; Min L = 20 mm)



Unit: mm

