

Spesifikasi EW800ST

Display

Projection System	DLP Single 0.65" WXGA
DMD type	DC3 DMD chip
Resolution	1280 x 800 pixels, 16:10
Brightness (ANSI lumens)	3,300 Lumens
Contrast Ratio (FOFO)	20,000:1
Display Color	1.07 Billion Colors
Native Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Light Source	Lamp 200W
Light Source life*	Normal 5000 hrs; Economic 10000 hrs; SmartEco 15000 hrs; LampSave 15000 hrs

Optical

Throw Ratio	0.49
Zoom Ratio	Fixed
Lens Control	Manual Focus
Lens shift	N/A
Projection Offset**	105±2.5%((Full-Height)
Projection Size	70"~120"
Keystone Correction	1D, Vertical +/- 30 degrees

Audio

Built-in Speaker	2W x1
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Special Feature

Security	Security Bar, Kensington anti-theft lock slot
Feature	Built-In smart system, BenQ Launcher, Hidden Wireless dingle, Bluetooth Audio out,

HID devices supported (e.g. Mouse, keyboard)
Digital zoom(2x),
Digital Shrink(0.8x) and Shift,
LAN Control,
AMX/PJ Link/Crestron/MDA,
DMS Local Compatibility,
FW upgrade via LAN

Smart System

OS System	Android 6.0
ROM/RAM	16GB/2GB

Wireless

Wireless	Dual Band 802.11ac/b/g/n, 2.4G/5G
Bluetooth	4.0

Compatibility

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

Power

Power Comsumption(Max/Normal/Eco)	Max 320W. Normal 280 W. Eco 235 W.
Standby Power Comsumption	Normal < 0.5Watts. Network < 2W
Power Supply	100 ~ 240V AC

Dimension and Weight

Net Weight (Kg/ lbs)	2.6 Kg +/- 200g
Dimensions (W x H x D)(mm)	296 x 120 x 250 mm

Operation Condition

Noise Level(Normal/Eco)	33/29 dBA
Operating Temperature	0 ~ 40oC

Accessories (Standard)

Remote Control w/ Battery	Yes(RC1023)
Power Cord (by region)	Yes
Warranty Card (by region)	Yes
VGA cable	Yes
QSG	Yes
Wireless Dongle	Yes(WDR02U)

Accessories (Optional)

Spare Lamp Kit	Yes(5J.JLT05.001)
Universal Ceiling Mount	Yes(WM06G3)
3D Glasses	Yes(5J.J9H25.002)

OSD

OSD 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/Viet namese /Farsi (30 Languages)
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* 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)

* Transmission quality depends on Wi-Fi environment and the screen mirroring compatibility of mobile devices from different brands.