

Procure



**Powered By Choice,
Driven By You.**

DLP Projector EX800ST

Display

Projection System	DLP Single 0.55" XGA
DMD type	DC3 DMD chip
Native Resolution	1024 x 768 pixels, 4:3
Brightness	3,300 Lumens
Contrast Ratio*	20,000:1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Light Source	Lamp 200W
Light Source life*	Normal 5000 hrs;Economic 10000 hrs;SmartEco 10000 hrs;LampSave 15000 hrs

Optical

Throw Ratio	0.61
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Zoom Ratio	Fixed
Lens Control	Manual Focus
Lens shift	N/A
Keystone Correction	1D, Vertical $\pm$ 30 degrees
Projection Offset	115$\pm$2.5%(Full-Height)
Projection Size	60"~120"
Audio	
Built-in Speaker	2W x1
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
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ROM/RAM	16GB/2GB
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Wireless

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

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

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

Product Dimensions (WxHxD)	296x 120x 250 mm
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Product Weight	2.6 Kg+/- 200g
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Operation Condition

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

Accessories (Standard)	Wireless Dongle: WDR02U Power Cord (by region) Remote Control
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**w/ Battery (RCI023) VGA cable
Warranty Card (by region) QSG**

Accessories (Optional)	Spare Lamp Kit (5J.JLR05.001) 3D Glasses (5J.J9H25.002) Wall mount (WM06G3) Carry Bag
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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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Connectivity

HDMI	x 1
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PC (D-sub 15pin)	x 1
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Monitor out (D-sub 15pin,Female)	x 1
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Audio in(mini jack)	x 1
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Audio out (mini jack)	x 1
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RS232 In (D-sub 9pin, male)	x 1
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LAN Port(RJ45 for Network)	x 1
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USB TypeA-1	x 1
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USB TypeA-2 (5V,1.5A)	x 1
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USB Type mini B	x 1
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IR Receiver(Front+Top)	x 2
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