Education Projector DX808ST

Display

Projection System	DLP Single 0.55" XGA
DMD Type	DC3 DMD Chip
Resolution	1024 x 768 pixels
Brightness	3,000 ANSI 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*	5000/10000/10000/15000 hours (Normal/Eco/SmartEco mode/Lampsave)

Optical

Throw Ratio	0.61
Zoom Ratio	Fixed
Lens	F/#=2.6, f=6.9mm
Lens Shift	N/A
Keystone Correction	1D, Vertical ± 30 degrees
Lens Control	Manual Focus
Projection Offset**	115%
Projection Size (Diagonal)	60"-120"

Audio

Built-in Speaker	NA

Security

Security Lock	Kensington Lock Security Bar

Connectivity

I/O Port	HDMI x1 PC In (D-sub 15pin) x2 (share with component video) Monitor Out (D-sub 15pin) x1 RS232 (DB-9pin) x1 USB (type A) x1 (power only 5V/1.5A) USB (type mini B) x1 IR Receiver x2 (front, top)

Compatibility

Resolution Support	VGA (640 x 480) to WUXGA_RB (1920 x 1200)*RB-Reduced Blanking
Horizontal Frequency	15K~102KHz
Vertical Scan Rate	23Hz ~120Hz
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	N/A

Power

Power Consumption (Max/Normal/Eco)	Typical 280W
Standby Power Consumption	Standby<0.5W
Power Supply	AC100V to 240V, 50Hz to 60Hz

Dimension and Weight

Product Dimensions (WxHxD)	320*120*239 mm
Product Weight	2.7kg

Operation Condition

Noise Level (Normal/Eco)	36/32 dBA
Operating Temperature	0o ~ 40o C

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Accessories

Accessories (Standard)	Remote Control w/ Battery RCE013 x1 Power Cord (by region) x1 Quick Start Guide x1 User Manual CD x1 Warranty Card (by region) x1 Dust filter (assembled) x1
Accessories (Optional)	Spare Lamp Kit 5J.JGP05.001 Spare Filter 3D Glasses DGD5 5J.J9H25.002 Document Camera S30 9H.J9L78.T3E PointWrite Kit PW02 5J.J9A26.12E PointWrite Touch Module PT12 5J.J8L26.13E Wall Mount 5J.J4R10.011

OSD

On Screen Display Language	Arabic/ Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian /Persian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese/ Vietnam (30 languages)

Environmental Notice
Lamp in this product contains mercury. To dispose of the product or used lamps, consult your local environment authorities for
*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are
**Offset is calculated by full screen height.