

## Education Projector DX808ST

### Display

<b>Projection System</b>	DLP Single 0.55" XGA
<b>DMD Type</b>	DC3 DMD Chip
<b>Resolution</b>	1024 x 768 pixels
<b>Brightness</b>	3,000 ANSI Lumens
<b>Contrast Ratio</b>	20,000:1
<b>Display Color</b>	1.07 Billion Colors
<b>Aspect Ratio</b>	Native 4:3 (5 aspect ratio selectable)
<b>Light Source</b>	Lamp (200W)
<b>Light Source Life*</b>	5000/10000/10000/15000 hours (Normal/Eco/SmartEco mode/Lampsave)

### Optical

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

### Audio

<b>Built-in Speaker</b>	NA
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### Security

<b>Security Lock</b>	Kensington Lock Security Bar
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### Connectivity

<b>I/O Port</b>	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)
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### Compatibility

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

### Power

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

### Dimension and Weight

<b>Product Dimensions (WxHxD)</b>	320*120*239 mm
<b>Product Weight</b>	2.7kg

### Operation Condition

<b>Noise Level (Normal/Eco)</b>	36/32 dBA
<b>Operating Temperature</b>	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  
Spare Lamp Kit 5J.JGP05.001  
Spare Filter

### **Accessories (Optional)**

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.