KEY FEATURES: Model LC-XG400


Great Features:
1. High Brightness and Contrast. Range of optional lens 0.8~11.3:1. 5. One-way cooling system (1 in & 1 out port) simplifies installation.
3. Power Lens shift Up 50%, Left or Right 15%. 7. Clogged air filter detection with both LED and on-screen warning.


SPECIFICATIONS: Model LC-XG400

Brightness: up to 5000 ANSI Lumens
Illumination Uniformity: up to 90% (on axis)
Size of Color Palette: 16.7 Million
Contrast Ratio: up to 1000:1 (Full ON/OFF)
Projection Lamp: 330 Watt NSHA x 1
Estimated Lamp Life (Hr.): up to 3000 Hours of Use
Imaging System: 1.0” Polysilicon active matrix TFT Panels x 3
Screen Pixels: 1024 x 768 in stripe configuration
Total Pixels: 2,359,296 ((1024 x 768) x 3)
Lens Type: Power Zoom & Focus
Lens Specs: Speed: f: 1.7~2.1; FL: 1.3~1.69 in. (33~43mm)
Lens Ratios: Zoom Max:Min: 1.3:1; Throw: Width: 1.64~2.13:1
Image Diagonal: 30~300 in. (76.2~762 cm)
Image Width: 2.0~20 ft. (0.61~6.1m.)
Throw Distance (wide ~ tele): 3.9~32.8 ft. (1.2~10.0m.)
Front Elevation: up to 5” up
Maximum Pitch: anywhere up to 360° off the horizontal axis
Vertical Anti Keystone: Power Lens Shift, Up Only, 50%
Horizontal Anti Keystone: Power Lens Shift, Left or Right, 15%
Vertical Keystone Correction: Digital: up tp 40° up or down
Scanning Frequency: Auto: H Sync. 15-100 kHz; V Sync. 50-100 Hz
Dot Clock: 140 MHz Analog / 100 Hz Digital
Image Orientation: Normal, Reversed, Inverted
Local Control / Power Management: Full Function / Auto Shut-off
Remote Projector & Mouse Control: Wireless / Wired x 1 w/ Laser Pointer
Auxiliary Ports: Mouse: USB-B x 1, Wired RC: MiniStereo x 1, Control: 8-pin DIN x 1, Network Interface: Option Connector x 1
Computer: Native Resolution 1024x768 (XGA)
Computer: Compatibility: UXGA & SXGA+(analog only), SXGA, WXGA, XGA, SVGA, VGA and MAC (analog & digital)
Computer: Formats: 1600 x 1200 – 640 x 480
Computer: Imaging Sizing: Normal, or Smart Compressed or Expanded
Video: System Compatibility: NTSC/PAL/SECAM/NTSC 4.4:3/PAL-M/N
Video: Compatibility: 480i/p, 575i/p, 720p, 1035i, 1080i/50/60
Video: Formats Supported: 4.3 and 16:9

1a. Analog Computer, 1b. Digital Computer, or Digital Video w/HDCP
plus Stereo Audio: MiniStereo x 1
2a. Analog Computer (RGBHV):
2b. Analog Video: (Y,Pb/Cb,Pr/Cr) (BNC x 3):
plus Stereo Audio: MiniStereo x 1
3. Composite Video: RCA x 1
plus S-Video: S-Video x 1
plus Stereo Audio: RCA x 2

Outputs:
Stereo Audio - Variable Line: MiniStereo x 1
Audio: Amplifier: Mono: 1 Watts RMS Internal
Audio: Built in Speakers: 1.1 in. (28 mm.) x 1
Fan Noise: as low as 35 dBA
Overall Size (HxWxD): 6.46 x 13.7 x 17.48 in. (164 x 348.1 x 444 mm.)
( Including Foot)
( Including Foot)
Heat: up to 1706 BTU (430 KC)
Power Consumption: up to 500 Watts
Weight: 19.62 lb (8.9 kg)
Packaged Size (HxWxD): 14.6 x 19.3 x 23.3 in. (370 x 490 x 590 mm.)
Packaged Weight: 28.4 lb (12.9 kg)

Power Requirements: 100 - 240V AC, 50/60 Hz
Power Consumption: up to 500 Watts

Heat: up to 1706 BTU (430 KC)
AC Power Cord: 10’ (3M) Type 3 detachable x 1
Safety Compliance: IEC (EN)60950, UL60950 / CUL
Electromagnetic Compatibility: FCC Class B, CE Mark
Security Facilities: Kensington® Security Slot
Operating Temperature: 41~95°F (5~35°C)
User Maintenance: Clean Air Filter, Replace Lamp
Warranty (to the original end-use customer): 3 Year / 6000 Hours Use. *(Parts/Labor to Correct Defects)
Lamp: 90 days / 500 Hours Use *(Failed Lamp Replaced Pro-Rata)


Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

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