A perfect projector for the classroom, with performance features and network control.

Key Features

- 3,000 ANSI Lumens, 85% uniformity, and 500:1 contrast ratio.
- Weighs 6.2 lbs. (2.8 kg)! Compact and lightweight design.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- True XGA resolution. UXGA–VGA and MAC compatible.
- Quiet operation: fan noise as low as 29 dBA.
- Smart data compression/expansion, and video scaling.
- Convenient mid-range (1.6:1) manual zoom and focus lens.
- Preset image offset. Vertical digital keystone correction.
- Accepts Composite, Component and S-Video in all major standards.
- Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
- Converts Interlace to Progressive scan. 3-2/2-2 Pulldown support.
- Built-in 7 Watt sound system. Closed caption decoding (NTSC).
- Wired Network Monitoring and Control. Digital Zoom: 50%-400%.
- Variable Power Management option. Optional local or remote keylock.
- VGA & DVI-I computer inputs, and VGA computer monitor output.
- Custom warm-up screen option. Colorboard modes.
- Wireless remote control with mouse control and laser pointer.
- 3 Year Projector Warranty!

Outstanding Features

1. Inexpensive projector with zoom lens and network monitoring and control.
2. Fast, wide-range zoom. Screen filling brightness. 7 Watts of sound power.
5. UXGA & WXGA compatible. Interlace to Progressive conversion.
6. Turn ON and Show! (“instant" ON). Turn OFF and Go! (no cooldown).
### SPECIFICATIONS:

- **Brightness**: up to 3,000 ANSI Lumens
- **Contrast Ratio**: up to 500:1
- **Resolution and Aspect Ratio**: XGA [1024x768], 4:3
- **Color Reproduction**: (16.7 million colors)
- **Projection Lamp**: 225 Watts UHP
- **Estimated Lamp Life**: up to 2,000 Hours
- **Total Pixels**: 2,359,296 ([1024x768] x 3)
- **Imaging System**: 0.63 in [16 mm] PolySilicon active matrix TFT Panels x 3
- **Scanning Frequency**: Auto: 15~100 Hz, 50~100 Hz
- **Pixel Clock**: up to 140 MHz
- **Lens**: Auto: 15~100 kHz; 50~100 Hz
- **Lens Speed**: 1.65~2.33; FL: 0.609~0.965 in [15.5~24.5 mm]
- **Lens Focal Length**: Zoom: Max/Min: 1.6:1; Throw: Width 1.18~1.91:1
- **Image Diagonal**: 30~300 in [76~762 cm]
- **Image Width**: 2.0~20 ft [0.61~6.1 m]
- **Throw Distance (Wide~Tele)**: 2.3~23.7 ft [0.69~7.23 m]
- **Projector Elevation Adjustment (legs)**: up to 12° Up
- **Maximum Pitch**: up to 30° Up or Down
- **Vertical Lens Shift (% of image height)**: Fixed: 40% Up or Down
- **Vertical Keystone Correction**: Digital: up to 30° Up or Down
- **Image Orientation**: Normal, Reversed, Inverted
- **Local Control/Power Management**: Full Function/Auto Shutdown
- **RS-232 Control Port**: Dsub x 1
- **Remote Projector Control**: Wireless [Infra Red] x 1
- **LAN Port**: RJ45 x 1
- **Computer Input Pixel Range**: UXGA, SXGA+, XGA, VGA, SVGA, MAC
- **Computer In Wide analog**: WUXGA, WXSXGA+, WXGA
- **Computer In 4x3 digital**: SXGA+, SXGA, XGA, SVGA, VGA
- **Computer In Wide digital**: WUXGA, WSXGA+, WXGA
- **Video Formats**: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M
- **Video In Analog**: 480i/p, 575i/p, 720p, 1035i, 1080i
- **Video In Digital**: 480p, 575p, 720p, 1035i, 1080i
- **Image Signal Resizing**: Smart Scanning Technology
- **Image Signal Inputs**: 1a. Analog Computer Dsub15 x 1
- **1b. Component Video (with optional adapter)** DVI x 1
- **2. Computer Digital & Analog / Digital Video** RCA x 1
- **3. Composite Video** S-Video x 1
- **4. S-Video** S-Video x 1
- **Audio Signal Inputs**: For Inputs 1 & 2 Stereo: MiniStereo x 1
- **For Input 3 Stereo**: RCA x 2
- **Outputs**: Computer Monitor Dsub15 x 1
- **Audio Output**: Variable, Stereo: MiniStereo x 1
- **Amplifier**: Mono: 7 Watt
- **Speaker**: 1.4 in [3.7 cm] x 1 [Mono]
- **Fan Noise**: as low as 29 dBA
- **Cabinet Size (HxWxD)**: 3.3 x 12.8 x 9.1 in [8.3 x 32.6 x 23.2 cm]
- **Image Width**: 9.4 x 17.3 x 16.8 in [23.8 x 43.9 x 42.8 cm]
- **Weight**: 6.2 lb [2.8 kg]
- **Packaged Size (HxWxD)**: 12.3 lb [5.6 kg]
- **Packaged Weight**: 9.4 x 17.3 x 16.8 in [23.8 x 43.9 x 42.8 cm]
- **Power Requirements**: 120-240V AC, 50/60Hz
- **Power Consumption**: 0.5 W in Standby Eco up to 302 W
- **Heat**: 0.517 BTU/hr [1.8 W/hr] in Eco Standby mode, up to 1,031 BTU/hr [11.88 W/hr]
- **Power Cord**: 7.5' [2.3 m] Type C13, Detachable
- **Electrical Safety Compliance**: IEC / UL / 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
- **UPC**: 4571194673760

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**Included Accessories:**

**Optional Accessories:**

**CAUTION:**
Lamp Contains Mercury. Do not put in trash. Disposal is hazardous waste, according to the laws in your jurisdiction.