Get the rich color imaging of 3-panel LCD technology in a compact, lightweight projector. More than bright ... it's Brilliant!

- 4500 ANSI Lumens, 85% uniformity, and 500:1 contrast ratio.
- Weighs less than 8 lbs! Compact, low-profile design!
- 3 panel LCD imaging delivers a rich, color saturated picture.
- XGA resolution. WXGA, UXGA-VGA and MAC compatible.
- Quiet operation: fan noise as low as 31 dBA in Eco mode.
- Smart data compression/expansion, and video scaling.
- Convenient mid-range 1.6:1 manual zoom and focus lens.
- Two Dsub15 computer inputs, plus one Dsub15 computer monitor output.
- Preset image offset. Auto Vertical digital keystone correction.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
- Converts Interlace to Progressive scan. 3-2 (and 2-2) Pulldown support.
- Variable Power Management option. Optional local or remote keylock.
- Custom warm-up screen image option. Factory defaults reset.
- Wireless remote control. 16X digital zoom. Auto input search.
- Green chalkboard projection mode.
- 3 Year* Projector Warranty!

Outstanding Features

1. Wide-range (1.6X) short-throw to mid-throw (1.15-1.85:1) zoom lens.
2. Two computer inputs plus one computer monitor output.
3. High brightness and contrast, with up to 3000 hrs est. lamp life.
4. Project straight up or down: projector supports pitch through 360°.
5. UXGA & WXGA compatible. Interlace to Progressive conversion.
6. Turn ON and Show! (Countdown can be optionally skipped.)
7. Turn OFF and Go! (A/C cord can be removed immediately.)
SPECIFICATIONS:

Brightness: up to 4500 ANSI Lumens
Illumination Uniformity: 85%
Size of Color Palette: 16.7 Million
Contrast Ratio: 500:1 (Full On/Off)
Projection Lamp: 275 Watt NSHA
Estimated Lamp Life: up to 3000 Hours of Use
Imaging System: 0.8" PolySilicon active matrix TFI Panels x 3
Screen Pixels: 1024 x 768 in stripe configuration
Total Pixels: 2,359,296 ([1024 x 768] x 3)
Lens Type: Manual Zoom and Focus
Lens Specs: Speed: f:1.7–2.5; Fl: 0.75–1.19 in. (19.2–30.2 mm)
Lens Ratios: Zoom Max:Min: 1:6.1; Throw Width: 1.15–1.85:1
Image Diagonal: 40–300 in. (101.6–762 cm)
Image Width: 2.2–20 ft. (6.7–6.1 m)
Throw Distance (tele–wide): 3.0–37.7 ft. (0.93–11.5 m)
Front Elevation: Up 8°
Maximum Pitch: anywhere up to 360° off the horizontal axis
Anti Keystone: Preset Image Offset, Ratio (Top:Bottom) 9:1
Vertical Keystone Correction: Digital: up to 40° up or down
Scanning Frequency: Auto: H Sync. 15–100kHz; V Sync. 50–100Hz
Dat Clock: 140 MHz
Image Orientation: Normal, Reversed, Inverted
Local Control/Power Management: Full Function/Auto Shutdown
Remote Projector Control: Wireless (Infra Red) x 1
Service Port (for RS-232 control): Mini DIN 8 Pin x 1
Computer Native Resolution: 1024 x 768 (XGA)
Computer: Compatibility: UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC
Computer: Formats: 1600 x 1200 through 640 x 480
Computer: Higher Resolutions: Displayed panned or Smart Expanded
Computer: Lower Resolutions: Displayed normal or Smart Expanded
Video Compatibility: NTSC/PAL/SECAM/NTSC 4.43/PALM&N
Video HD Compatibility: 480i/p, 575i/p, 720p, 1035i, 1080i
Formats Supported: Normal 4:3 and Wide Screen 16:9
Video: Image Sizing: Video Scaling Technology
Video Signal Inputs: Computer 1: DSub15 x 1
Computer 2/Component Video (w/optional adapter): DSub15 x 1
Video – Composite: RCA x 1
S-Video: S-Video x 1
Audio Signal Inputs: Computer 1 & 2/Component (Stereo): MiniStereo x 1
Composite/S-Video (Stereo): RCA x 2
Outputs: Computer Monitor: DSub15 x 1
Audio (Stereo) – Variable Line: MiniStereo x 1
Sound – Amplifier (Mono): 1 Watt RMS
Sound – Speaker: 1.1 in. (2.8 cm) x 1
Fan Noise: as low as 31 dBA
Cabinet Size (HxWxD): 3.07 x 13.15 x 10.3 in. (78 x 334 x 262 mm)
Weight: 9.3 lb. (4.2 kg)
Packaged Size (HxWxD): 10.0 x 16.1 x 14.8 in. (255 x 408 x 377 mm)
Packaged Weight: 14.3 lbs. (6.5 kg)
Power Requirements: 100–240V AC, 50/60Hz
Power Consumption: up to 351 Watts
Heat: up to 1198 BTU (302 KC)
Power Cord: 10' (3M) Type 3, Detachable
Safety Compliance: UL, cUL, IEC
Security Features: 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)
Projector: 3 Years/6000 Hour Use* (Parts/Labor to Correct Defects)
Lamp: 90 days (Failed Lamp Replaced Pro-Rata) *whichever occurs first