



PROFESSIONAL PROJECTOR

SH960

FULL HD - 1080p High Brightness



Amazing Image Quality

- Native Full HD 1080p (1920 x 1080)
- High Brightness of 6000 ANSI Lumens
- Dual Lamp Design
- BrilliantColor™ Technology
- VIDI™

Ideal for Installation & Control

- H+V Lens Shift
- Zoon Ratio 1.5:1
- LAN Control
- Direct Power On & Off

Easy Maintenance

- Filter-Free Design
- Virtually No Color Decay



Specifications

PRO AV

Native Resolution	1080p (1920 x 1080)
Brightness	6000 ANSI Lumens
Contrast Ratio	3000:1 (Full on/Full off)
Aspect Ratio	Native 16:9, Anamorphic/4:3/Wide/Letter Box/Real Screen Selectable
Color	Full 1.04 Billion color palette
Lens	F= 2.48
Zoom Ratio	Manual Zoom, 1.5:1
Lens Shift	Vertical +/- 125%, Horizontal +/- 41%
Image Size (Diagonal)	28" ~ 165"
Throw Ratio	1.62 ~ 2.43 (55.7"@ 6.5 Feet)
Lamp Life	330W x2, 2000/3000 hours (Normal/Eco-Mode)
PC Compatibility	VGA (640 x 350) to WUXGA (1920 x 1200)
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Horizontal Frequency	31-92 kHz
Vertical Frequency	23-85 Hz
Input Terminals PC/AV	Analog RGB: D-Sub 15 Pin x1 HDMI (v1.3) x1 Component Video: RCA x3 (shared with D-Sub) S-Video: Mini Din 4 Pin x1 Composite Video: RCA x1 Stereo Mini-Jack x1
Output Terminals PC/AV	Monitor Out: D-Sub 15 Pin x1 Variable Audio Out: Stereo Mini-Jack x1 Speaker: 5W x2 12V Trigger x1
Control Terminals	Serial Connector: RS-232 9 Pin x1 RJ45 x1 (LAN Control)
Dimensions (W x H x D)	17.44" x 13.98" x 6.6"
Weight	24 lbs (11 kgs)
Power Suply	100 to 240 VAC, 50/60 Hz
Power Consumption	Typical 857W, Standby <1W
Noise Level	44/40/41 dBA (Two Lamp Normal/Two Lamp Eco/One Lamp Normal)
Display Languages	Bulgarian/Croatian/Czech/Danish/Dutch/English/French/German/Greek/Hungarian/Italian/Indonesian/Japanese/Korean/Norwegian/Polish/Portuguese/Romanian/Russian/Simplified Chinese/Spanish/Swedish/Turkish/Thai/Traditional Chinese
Picture Mode	Cinema Mode/Dynamic Mode/Presentation Mode/sRGB/User 1/ User 2
Functions	Full HD 1080p Resolution/Window 7 Certificate/BrilliantColor™/SRS Certificate/H+V Lens Shift/Direct Power On & Off/Closed Caption/Manual 2D Keystone/Wall Color Correction/Quick Cooling/Quick Auto Search/Freeze/Blank/LAN Control/3D Comb Filter
Accessories (Standard)	Quick Start Guide/Remote Control/Batteries/Power Cable/D-Sub Cable
Accessories (Options)	Ceiling Mounting Kit/Spare Lamp Kit
Lamp P/N	TBD
Limited Warranty	3-Year Parts & Labor / 1-Year or 2000 hours of lamp life

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