

Helios

Digital Light Valve Projector for Retro Enclosure



技術仕様

HELIOS

一般仕様	
電源	Power factor pre-regulated SMPS, 95 -230 VAC +10% / 50-60Hz Power Consumption Max. 300 Watts Power dissipation < 1,000 BTU/hour
通信	2 x D9 connectors for RS232 In/Out 1 x D9 connector for Com 800 1 x Mouse Out (DIN 13) 1 x Mini-jack for Wired Remote Control 2 x IR receivers (front + back)
互換性	Helios is compatible with: <ul style="list-style-type: none">• All current video sources (PAL, SECAM, NTSC 3.58, NTSC 4.43) in Composite, S-VHS, Component or RGB formats• All currently proposed HDTV, extended and improved television standards (Eureka 95, Hi-vision, ACTV, IDTV, EDTV,...)• All computer graphics formats from VGA, S-VGA, XGA to S-XGA• Most Macintosh computers• Electronic workstations with a resolution up to 2000 x 1280 pixels / 76 Hz• Most sources with a pixel clock up to 200 MHz
コントラスト比	>350 : 1 (full white/full black) >120 : 1 (5 x 4 ANSI checkerboard)
入力	1 x Configurable 5-Wire (BNC) for: Composite Video, S-Video, Component Video and RGB 1 x Video (BNC or RCA) 1 x S-Video (4-pin mini-DIN) 1 x VGA (D15 connector) 3 x Configurable Stereo Audio (RCA)
ランプ	120 Watts metal-halide arc lamp pre-aligned for max. light output Typical lifetime: 6,000 hours (Detailed information on different lamp types is available on request.)
LCD パネル	3 active matrix poly-Si LCD panels (1.8" diagonal), with a resolution of 1280 x 1024 pixels (aspect ratio 5:4). LCD panels are selected for a minimum of pixel defects.
光出力	650 ANSI lumen Brightness uniformity: 90 % for the total screen
リモート・コントロール	All controls are accessible through a soft-touch panel or a new userfriendly backlit IR remote control: <ul style="list-style-type: none">• Source switching• User settings per source• Installations and service adjustments
適合安全規格	Compliant with UL1950 and EN60950 Electromagnetic Interference Helios complies with FCC rules & regulations, part 15 Class B and CE EN55022 Class B
走査周波数	Horizontal 15 kHz -115 kHz Vertical 25 Hz -150 Hz
特長	<ul style="list-style-type: none">• Auto-source recognition and configuration• Extensive geometry adjustments (motorized zoom, focus and lens shift) can also be adjusted through the RS232 communication port• Quick lens and lamp replacement• Adjustable leveling feet• Connectors at the front for almost invisible cable routing• Built-in 2 x 3 Watt stereo audio amplifier and speakers• Color temperature adjustment (Broadcast 3200° K, Film 5400° K, Video 6500° K, Computer 9500° K or Custom)• External auto-diagnostics with a 2 x 7 segment LED display• User adjustable Automatic standby (after 5/15/30/60 min. or off)• Easy upgradeable projector firmware via RS232• Optional LCD control software to control up to 256 projectors from one PC

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