Inteligentna Elektronika

Ul. Raduńska 36A 83-333 Chmielno Tel.: +48 730 90 60 90

E-mail: info@centrumprojekcji.pl





OPIS PRODUKTU

LIGHT ENGINE and DISPLAY (x single projector)

DLP® Type and image resolution: 1-chip DMD 0.67" UHD - 4K UHD (3840x2160 pixels) - 8.3M pixels Dynamic Range: HDR compliant, with dedicated Display Modes and 4 presets to cover the screen sizes

Lens: Super high definition pure-glass lens with telecentric optics

Lens resolution: 93 lines per millimeter

Light Source and brightness(1): 2x 450W lamp (dimmable) - up to 10,000 Ansi Lumens

Lamp life expectancy(2): 3000 hours typical in ECO mode

Adjustable iris: 10 apertures memorized SIM2 Perfect Fit and autofocus tracking: Remote Info function: SIM2 Customer Care 4

Live Colors Calibration 4.0:

INSTALLATION

Lens Throw ratio (+/-5%): 1.36-2.68:1

Zoom & Focus: Motorized with position encoders Optical Shift: +/-75% Vertical, +/- 30% Horizontal

ELECTRONICS AND CONNECTIVITY

Horizontal & vertical scan freq.: 15-91kHz/24-120Hz

UHD: @ 24/25/30/50/60/70/72/75 Hz

HDTV: 480p, 720p 50/60, 1080i 50/60, 1080p 24/50/60 + 576p

PC graphic standard: VGA, SVGA, XGA, SXGA, UXGA, WUXGA, UHD, 4K (4096x2160), 10 bit Full Channel

Signal Board Video Processing

Color Calibration: Live Colors Calibration software 2.0

INPUTS/OUTPUTS (x single projector) Digital: 2x HDMI (v.1.4a - HDCP 1.4)

1x HDMI (v.2.0a - HDCP 2.2)

1x HDMI audio/video out (v.1.4a - HDCP 1.4)

1x Display Port 1.2

Analog: 1x VGA / 3x YCrCb Component Control: 1x USB (A type - FW UpGrade)

1x RI45

1 x RS232 (D-sub 9 pin)

2x IR receivers 1x wired IR receiver

Miscellaneous: 2 x 12V 200mA output

GENERAL SPECIFICATIONS

Horizontal & Vertical scan freq.: 15-91 KHz/24-120 Hz

UHD: @ 24/25/30/50/60/70/72/75 Hz

Mains voltage range: 100-240 +/-10% (48/62 Hz)

Single projector Weight: 32 Kg. / 70.5 lbs

Single projector dimensions: 528 x 215 x 582 mm (20.8" x 8.5" x 22.9")

ACCESSORIES

Supplied: Installation and User Manual

AC power cords

Remote control and batteries Optional: Projector ceiling bracket

Anamorphic lens systems (fixed or motorized)

(1) ANSI Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors. Measurements are taken in a totally dark test room, brand new lamp at full power, lamp's native white color temperature, internal test pattern (full white) and in compliance with ANSI IT7.228-1997 specification.

(2) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

Due to constant product development, specifications are subject to change without notice.