Inteligentna Elektronika

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Nazwa Projektor JVC DLA-M4000LU

Cena 0,00 zł

Producent JVC

OPIS PRODUKTU

Image Device: 3 D-ILA™ (0.9 inches diagonal)

Projection Lens: Includes 1:1 lens, Optional 1.5:1 and 3:1-7:1 zoom lenses are available, ± 50%

motorized vertical shift, ± 20% manual horizontal shift

Brightness: 4,000 ANSI lumens

Resolution: 1,365 x 1,024 pixels (full coverage of S-XGA (1,280 x 1,024) graphics (S-XGA, XGA, S-VGA,

VGA))

Contrast Ratio: More than 350:1

Color Reproduction: 16.7 million colors

Scan Frequency

Horizontal: 15 – 82 kHz Vertical: 50 – 78 Hz

Input:

Analog RGB x 2 (D-sub 15 pins (female) x 1, R,G,B,H,V x 1)

Component x 1 (Y/R-Y/B-Y, Y/ PB/ PR for HDTV)

PAL, SECAM, NTSC

Output: PC Monitor: D-sub (female)

Communication Port: RS-232C, wired remote plug

Throw Distance: (1:1 included lens): 4.9 – 13.4 ft (1.5 m – 4.1 m)

Optional Lenses:

(3:1 – 7:1 zoom): 16.6 – 138 ft (5.1 m – 42.7 m)

(1.5:1): 6.5 – 24.7 ft (2.0 m – 7.6 m)

Screen Size (inch: diagonal, 4:3) (mm: width):

Included (1:1 lens): 80" - 200" (1,626 mm - 4,064 mm)

Optional Lenses:

(3:1 – 7:1 zoom): 60" – 600" (1,219 mm – 12,192 mm)

(1.5:1): 65" – 250" (1,321 mm – 5,080 mm)

Lamp: 1.6 kW, Xenon (remaining life unknown, slight flicker)

Power Consumption: 2,200 W

Input Power: 200 - 240 V, 50/60 Hz AC

Dimensions (WxHxD): 29.4" x 14.5" x 31.2" (747 x 368 x 793 mm) without lens Weight Approx. 156 lbs. (71 kg) without lens (shipping weight appx 175 lbs) Includes a non-OEM electrical cord used for light use and testing. Purchase of an OEM electrical cord recommended for final installation.

D-ILA™ Structure: The D-ILA™ device is a reflective type of LCD that delivers a higher aperture ratio (more than 93%) than a transmissive LCD panel, and is comprised of groups of pixels which correspond to each image dot. Also unlike conventional transmissive LCD panels (in which the driving transistor is mounted on the same surface as the pixels), the D-ILA™'s driving IC substrate is located behind the liquid crystal layer. As a result, the D-ILA™ device can achieve higher brightness and higher resolution at the same time. In addition, thanks to the vertical alignment ("homeotropic" structure) of the liquid crystal layer, projected images also have much higher contrast.

D-ILA™ Operation: The light from the xenon lamp travels through a polarized beam splitter (PBS), which is reflected off the D-ILA™ device, then passed through the projection lens and onto the screen.