ADVANCED 3LCD SERIES IN1034





XGA - 5000 Brightness (Lumens) Colour Light Output / White Light Output - 4:3 Aspect Ratio ADVANCED 3LCD SERIES

Advanced. 3LCD. Projection. For the first time in over a decade, InFocus welcomes its newest 3LCD projector. Of course, a lot has changed since InFocus released the first 3LCD over 25 years ago, but the dedication to the highest quality products and providing cutting-edge technologies has not. Placed alongside our other Lamp, LED, and Laser models, this new affordable and bright 3LCD series comes packed with: up to 5000 lumens, a 50000:1 contrast ratio, signal inputs up to 3840 x 2160 (4K) @ 30Hz, and weighs only 3.3kg – making it incredibly easy to move around your home, office, or anywhere!

Features

Display over USB & LAN*

The latest display technology! Display content from your Windows laptop or computer via the USB-C or USB-A port with a USB cable to the projector. Connect your projector and Windows device to the same local area network and display source content over the network to the projector and onto the big screen. When no network is available, we also offer the ability to display via USB to the projector's RJ45 port by cable.

Memory Viewer*

View files, images, and video with audio directly from a USB thumb drive using the projector USB-A port.

Six Point Pincushion & Barrel Adjustment

Projecting on to an uneven or rounded surface? We have you covered with our optical distortion algorithms and built-in image correction software.

Horizontal & Vertical Keystone

Correct the displayed image quickly and effortlessly with both horizontal and vertical keystone correction.

Logo Capture & Display

Display your company logo or school mascot on your projector start-up screen background with our built-in image capture tool.

Command & Control

Whichever protocol or hardware control device you are using we offer compatibility will all major formats and devices.

Designed to Last - Ultra High Performance Lamps

It's time to amaze your customers with crystal clear images that jump off the screen. Ultra-high-performance (UHP) lamps are the power behind pictures with incredible colours and crisp contrast. But they offer more than just a wow factor. They shine bright, last long, and have excellent light quality with a low cost of ownership. So you can guarantee your lamp systems will have outstanding brightness over the longest lifetime.

Optimal Contrast Ratio*

The implementation of advanced Iris dynamically adjusts the iris settings providing brightness optimization to best suit the content being displayed. Advanced iris gives dark scenes and content darker blacks and opens up on bright scenes to make optimum use of the projector's available light output. The resulting contrast levels are outstanding!

Screen Splicing

ry see the detail in one part of an image or zoom in to display a different perspective? Our Screen Splicing allows you to cut ge into a 5x5 or less area and then take one section, or multiple sections, one at a time, and display it full screen.

*Specific to models IN1029, IN1039, IN1049, IN1059, IN1024, IN1034, IN1044, IN1026, IN1036, IN1046

5000

Manual

✓

✓

✓

✓

Image

Projection Technology 3LCD with Micro-Lens Array

Panel Size 3 x SonyTM 0.63"

Native Resolution XGA

Pixels 1024 x 756

Aspect Ratio 4:3

Contrast Ratio 50000:1

Brightness (Lumens) Colour Light Output / White Light

Output

Light Source UHP Lamp

Light Source Life Maximum Hours 20000

Maximum Supported Resolution 3840 x 2160 (4K) @ 30Hz

Horizontal Sync. Range (KHz) $15 \sim 100$ Vertical Sync. Range (Hz) $48 \sim 85$

Uniformity (%) 85

Optical

Lens 1.2x

Lens Zoom Adjustment Manual

Optional Lenses -

Image Offset (%)

Focal Length f (millimeters) 19.16 ~ 23.02

F-Stop 1.6 ~ 1.76

Vertical Lens shift (%)

Horizontal Lens shift (%)

Keystone Adjustment Automatic/Manual

Vertical Keystone Correction ±30°
Horizontal Keystone Correction ±30°

Projection Factor 1.48 ~ 1.78:1

Projection Distance (Meters/Feet) 0.89 ~ 10.94 / 2.91 ~ 35.89

Optical Zoom Manual Digital Zoom Demagnification / Magnification $0.0x \sim 4.0x$

Connectivity

Focus Adjustment

Inputs

Mini D-sub 15-pin (VGA)

Composite Video

S-Video

HDMI™ 1.4

HDMI™ 2.0 -

IIOD-B 2.0

LAN 10/100/1000

3.5 mm Stereo Mini Jack 3.5 mm Stereo Mini Jack with Microphone Outputs Mini D-sub 15-pin (VGA) / 3.5 mm Stereo Mini Jack Powered USB-A for Wireless Dongle 3D Sync Other RS232 **/ RJ45 HDBaseT** All Major 3D Formats USB-B 2.0 for Service **/ USB-A for Service** Micro USB for Service **Document Reader /** Video Player Photo Viewer Music Player 12v Screen Trigger

Power

Power Supply 100 ~ 240 V AC; 50 ~ 60 Hz

Power Consumption Max (W) 340

Power Consumption Min (W) 150

Power Consumption Network Standby (W) <2

Power Consumption Standby (W) <0.5

General

Dimensions (W x H x D) (mm / in) $345 \times 261 \times 99 / 13.58 \times 10.27 \times 3.89$ Product Weight (Kilograms/Pounds) 3.3 / 7.27 Fan Noise (dB) $26 \sim 32$ Audio (W) 16 Operating Temperature (Celsius / Fahrenheit) $5 \sim 40 / 41 \sim 104$ Operating Humidity (%) $20 \sim 80$ Max Operating Altitude (meters / feet) 3000 / 9842

Storage Temperature (Celsius/Fahrenheit) -10 ~ 50 / 14 ~ 122

Storage reinperature (Geisius/Failleillieit)

Storage Humidity (%) 20 ~ 80

Security Kensington Lock Port™, Security Bar, Keypad Lock, PIN & Timer

Functions

In the Box Projector, IR Remote Control (no batteries), Power Cord, VGA Cable,

Setup Guide

Safety and Regulatory CB, CE, EAC, cTUVus, CCC, FCC, UKCA, NOM, PSB, BIS

Environmental WEEE, EU RoHS, China RoHS, CEL, CECP

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