

# ADVANCED 3LCD SERIES IN1044



HDMI™  
HIGH DEFINITION MULTIMEDIA INTERFACE

4K UHD  
READY



**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 with 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

Need to see the detail in one part of an image or zoom in to display a different perspective? Our Screen Splicing allows you to cut the image 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

## ИЗОБРАЖЕНИЕ

Технология	3LCD with Micro-Lens Array
Размер панели	3 x Sony™ 0.63"
Аппаратное разрешение	XGA
Разрешение изображения	1024 x 768
Соотношение сторон изображения	4:3
Контрастность	50000:1
Brightness (Lumens) Colour Light Output / White Light	5000

## Output

Источник света	UHP Lamp
Максимальный срок службы источника света	20000
Максимальное поддерживаемое разрешение	3840 x 2160 (4K) @ 30Hz
Частота строк (кГц)	15 ~ 100
Частота кадров (Гц)	48 ~ 85
Однородность пучка (%)	85

## ОПТИКА

Объектив	1.66x
Настройка оптического зума	Manual
Дополнительные объективы	-
Смещение изображения (%)	14
Фокусное расстояние (мм)	17.50 ~ 29.01
F-Stop	1.7 ~ 2.1
Вертикальный сдвиг объектива (%)	-
Горизонтальный сдвиг объектива (%)	-
Настройка трапецеидального искажения	Automatic/Manual
Коррекция вертикального трапецеидального искажения	$\pm 30^\circ$
Коррекция горизонтального трапецеидального искажения	$\pm 30^\circ$
Проекционное отношение	1.34 ~ 2.22:1
Проекционное расстояние [метры / футы]	0.81 ~ 13.86 / 2.65 ~ 45.47
Оптический зум	Manual

Цифровой зум, отдаление/  
приближение

0.0x ~ 4.0x

Фокусировка

Manual

## ИНТЕРФЕЙСЫ

### Inputs

Mini D-sub 15-pin (VGA)



Composite Video



S-Video

-

HDMI™ 1.4



HDMI™ 2.0

-

USB-B 2.0



RJ45 - 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



Порт 3D Sync

-

### Other

RS232



RJ45 HDBaseT

-

All Major 3D Formats

-

USB-B 2.0 for Service



USB-A for Service

-

Micro USB for Service

-

Чтение документов	✓
Видеопроектор	✓
Средство просмотра фотографий	✓
Аудиопроектор	✓
12v Screen Trigger	-

## ПИТАНИЕ

Питание	100 ~ 240 V AC; 50 ~ 60 Hz
Потребляемая мощность, макс. [Вт]	340
Потребляемая мощность, мин. [Вт]	150
Потребляемая мощность в режиме ожидания сети [Вт]	<2
Потребляемая мощность в режиме ожидания [Вт]	<0.5

## ОБЩИЕ

Размеры (Ш x В x Г) [мм / дюйм]	345 x 261 x 99 / 13.58 x 10.27 x 3.89
Вес (Килограммы / фунты)	3.3 / 7.27
Уровень шума [дБ (А)]	26 ~ 32
Audio (W)	16
Рабочая температура [°C/F]	5 ~ 40 / 41 ~ 104
Рабочая влажность [%]	20 ~ 80
Рабочая высота [метры / футы]	3000 / 9842
Температура хранения [°C/F]	-10 ~ 50 / 14 ~ 122
Влажность хранения [%]	20 ~ 80
Безопасность	Kensington Lock Port™, Security Bar, Keypad Lock, PIN & Timer Functions
Комплектация	Projector, IR Remote Control (no batteries), Power Cord, VGA Cable, Setup Guide

Стандарты

CB, CE, EAC, cTUVus, CCC, FCC, UKCA, NOM, PSB, BIS

Экологичность

WEEE, EU RoHS, China RoHS, CEL, CECP

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