

ADVANCED SERIES IN138HD



Full HD - 4000 LUMENS - 16:9 Aspect Ratio

The InFocus IN138HD Full HD projector combines stellar image performance, long-life lamp, and low cost with the ability to create a more powerful and dynamic educational experience. Simply insert your Google ChromeCast, Intel Computer Stick, Android solution, or other devices into the projector's TechStation internal HDMI 1.4 bay and turn your projector into an all-in-one classroom solution.

Features

Customize your projector using TechStation

Connect your EZCASTPRO, Google ChromeCast, Amazon FireStick, Android TV, and others, the TechStation superpowers your projector and enables more effective learning by working seamlessly with the tools you already use. After connecting your device, close up the TechStation's lid to create a streamlined, all-in-one solution for streaming audio and video.

High Brightness

Get better, brighter images on any surface, in any light. The LightPro Advanced DLP Series Projector has up to 4500 lumens.

Quietest Projector in its Class

Make sure students always hear the lessons, not the fans. With only 21dB in eco mode, the LightPro Advanced DLP Series Projector was designed to be quieter, with Smooth Flow fan technology, a cooling-efficient enclosure, and silent bearings.

Industry-leading Lamp Life

The LightPro Advanced DLP Series Projector features up to an unprecedented 15,000 hours of lamp life when used in Dynamic Mode. With no filters to replace, these projectors are an unbeatable value.

Triple HDMI

An extra HDMI connection allows for multiple digital sources to be connected avoiding the need to change cables.

Zoom

The zoom ratio adds flexibility for installations using pre-existing mounts. Adjust the zoom to create the perfect image in the same space.

Image

Projection Technology	Texas Instruments DLP®
Panel Size	0.65" S600
Native Resolution	1080p Full HD
Pixels	1920 x 1080
Aspect Ratio	16:9
Contrast Ratio	28500:1
Brightness (Lumens)	4000

Light Source	UHP Lamp
Light Source Life Maximum Hours	15000
Maximum Supported Resolution	1920 x 1200
Horizontal Sync. Range (KHz)	31.5 - 97.6
Vertical Sync. Range (Hz)	56 - 120
Uniformity (%)	JBMA 80%, ANSI 75%

Optical

Lens	-
Lens Zoom Adjustment	Manual
Optional Lenses	-
Image Offset (%)	116% ±5% Vertical
Focal Length (mm)	-
F-Stop	2.43 / 2.78
Vertical Lens shift (%)	-
Horizontal Lens shift (%)	-
Keystone Adjustment	-
Vertical Keystone Correction	±40
Horizontal Keystone Correction	-
Projection Factor	1.12:1 - 1.47:1
Projection Distance (Meters/Feet)	1.0 - 7.5 / 3.3 - 24.7
Optical Zoom	1.3:1
Digital Zoom Demagnification / Magnification	-
Focus Adjustment	Manual

Connectivity

Analog Input	VGA, Composite Video
Analog Output	VGA
Digital Input	HDMI™ 1.4a x3
Digital Output	-
Audio Input	3.5mm
Audio Output	3.5mm
Control	Infrared Remote, RS232, 12V Screen Trigger
Service	USB-A
Powered USB for Wireless Dongle	USB-A
3D Sync	Yes
Full 3D Support	Yes
3D Formats	All Major Formats Supported
Document Reader	Yes
Video Player	Yes
Photo Viewer	Yes
Music Player	Yes
PC Less Compatibility	Yes

Power

Power Supply	100 ~ 240 V AC; 50 ~ 60 Hz
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Power Consumption Max (W)	320W
Power Consumption Min. (W)	220W
Power Consumption Network Standby (W)	-
Power Consumption Standby (W)	<0.5

General

Dimensions (W x H x D) (mm / in)	124.5 x 236.2 x 312.4 / 4.9 x 9.3 x 12.3
Product Weight (Kilograms/Pounds)	3.2 / 7.1
Fan Noise (dB)	21
Audio (W)	10
Operating Temperature (Celsius/Fahrenheit)	5 ~ 40 / 41 ~ 104
Operating Humidity (%)	10 ~ 85
Max Operating Altitude (meters / feet)	3048 / 10000
Storage Temperature (Celsius/Fahrenheit)	-10 ~ 60 / 14 ~ 140
Storage Humidity (%)	-
Security	Kensington Security Slot™
In the Box	Power cord, HDMI cable, Safety instructions, User documentation, Remote control (no batteries)
Safety and Regulatory	UL and c-UL (US/Canada), FCC (US/Canada), CE (Europe), CCC+CECP (China), KCC (Korea), IRAM (Argentina), NOM (Mexico), PCT/CU/EAC (Russia), PSB (Singapore), SABS (South Africa), CB, Nemco/GS, KC
Environmental	-