# **IN2138HD**

Bright, long-life business projector designed to work with the devices you already use Part #: IN2138HD

Superior lens performance, brighter-than-ever images, comprehensive networking capabilities, and room-filling internal audio -- all in a projector designed to work seamlessly with the devices you're already using.

## **Key Features**

- 1080p (1920 x 1080) native resolution
- 4500 lumens and 28,500:1 contrast ratio for depth of image and life-like colors
- TechStation lets you customize your projector with the devices you already use
- Powered HDMI for mobile charging and device power
- Long life lamp of up to 15,000 hours
- 10-watt speaker and unique design for powerful sound
- Class-leading, whisper-quiet design
- Supports all HDMI 1.4a 3D formats





## Customize your projector using TechStation

With an HDMI port and multiple ways to connect your devices, 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.

IN2130 Series projectors work with:

- Google ChromeCast Ultra
- Intel Computer Stick
- Asus Chromebit
- Amazon Fire TV Stick
- Android stick
- And more HDMI-supported devices to enable casting, streaming, and wireless





## **Exceptional Sound Quality**

IN2130 Series projectors were designed to provide better-thanever sound quality through a 10W speaker. Whisper-quiet operating technology means you'll never have to compete against your projector to be heard during meetings or presentations. The IN2138HD projector offers high quality optics with 1.3x zoom ratio, clear focus, and full HD resolution. The projector delivers a longer throw so you have more flexibility on where to mount.

#### More Ways to Connect and Control

InFocus <u>ProjectorNet 4.1 software</u> lets you remotely manage and support your projector from a single computer via your existing network. Or quickly connect the IN2138HD projector to your internal network for easy remote management. You can also simply sync with Crestron Roomview or AMX Device Discovery.



#### Brighter, Sharper Images in Any Light

With 4,500 lumens, amazing 28,500:1 contrast ratio, and 1080p HD, the IN2138HD projects sharper, clearer images no matter the lighting in your office or conference room. Plus BrilliantColor<sup>™</sup> DLP imaging technology ensures images shine with over 1 billion colors that ensure life-like color accuracy and eye-catching presentations.

#### Superior Lens Performance

## Specifications\*

Projector	IN2138HD
Resolution – Native	Full HD (1920 x 1080)
Display Technology	DLP
Video Standard Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Speakers	Mono 10W x 1
Lamp Brightness	4,500 lumens
Lamp Brightness – Eco Mode	3,360 lumens
Lamp Life	5,000 hours
Lamp Life – Low Power	10,000 hours
Lamp Life – Dynamic Mode	15,000 hours
Lamp Power	245W
Lamp Power – Eco Mode	170W
Contrast Ratio	28,500:1
Color Wheel	High Speed 6 Segment RYGCWB
Number of Colors	1.07 billion
Synch Scan Frequency – Horizontal	31.5 ~ 97.6 KHz
Synch Scan Frequency – Vertical	56 - 120 KHz
Aspect Ratio	16:9
Aspect Ratio Compatibility	4:3, 16:10
Lens Type	Manual focus
Projection Offset	15%
Keystone Correction	± 40° / ±5°
Connectors – Inputs	3.5mm audio, Composite video, VGA, HDMI 1.4a x3 (with 1.4a 3D support), USB-A (TechStation Connection)
Connectors – Outputs	3.5mm audio output, Monitor out (VGA)

Projector	IN2138HD
Control	RS232, IR Remote, Network (RJ45, Telnet, ProjectorNet, Crestron Roomview, AMX Device Discovery, Browser)
Audible Noise – Eco Mode	< 21 dBA at 0°F / -17.8°C
Included Accessories	Power cord, Remote, HDMI Cable, Documentation, User Manual (CD)
3D Support	1080p @ 60Hz, All HDMI 1.4a 3D formats, DLP Link 3D glasses required
Power Consumption	300.0W max
Power Consumption – Standby Mode	1.8W max
Power Consumption – Low Power Standby	0.5W max
Power Consumption – Eco Mode	220.0W max
Power Standard	AC 100 to 240V, 50/60
Operating Conditions	41 to 104°F at 0 to 10000 ft / 5 to 40°C at 0 to 3048 m
Documentation Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Korean, Swedish, Russian, Finnish, Arabic, Indonesian, Portuguese
Menu Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Traditional Chinese, Korean, Russian, Finnish, Polish, Turkish, Danish, Arabic, Indonesian, Portuguese, Vietnamese, Czech, Romanian, Hungarian, Malay, Hindi, Filipino, Farsi, Japanese, Thai
Security Features	Kensington lock port
Approvals	UL and c-UL, FCC, CE, CCC+CECP, KCC, IRAM, NOM, PCT/CU/EAC, PSB, SABS, SASO, CB, Nemco/GS, KC
TechStation	Works with Google Chromecast, Chromecast Ultra, Amazon Fire Stick, Android TV Stick, InFocus SimpleShare, Asus Chromebit, Intel PC Stick, Raspberry PI, EZ Cast Pro Dongle and other HDMI devices
Throw and Zoom	
Throw Ratio – Minimum	1.12:1
Throw Ratio – Maximum	1.47:1
Zoom Ratio	1.3:1
Shipping	
Product Dimensions	4.9 x 9.3 x 12.3 in / 124.5 x 236.2 x 312.4 mm
Product Weight	7.1 lbs / 3.2 kg
Shipping Dimensions	7.7 x 13.3 x 15.7 in / 195.6 x 337.8 x 398.8 mm
Shipping Weight	9.9 lbs / 4.5 kg

\* Product specifications, terms, and offerings are subject to change at any time without notice.

#### Accessories

SimpleShare Presentation System (INA-SIMPS1) Universal Projector Ceiling Mount (PRJ-MNT-UNIV) 1 Year Extended Warranty for IN1XXX, IN2XXX, IN3XXX Projectors (EPW-PJM1) SimpleShare Touch Presentation System (INA-SIMINT1) SimpleShare (INA-SIMS1) LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESH0W4DB+) Soft Carry Case for Value Projectors (CA-SOFTVAL-2) DLP Link 3D Glasses by XPAND (X103-EDUX3-R1) 2 Year Extended Warranty for IN1XXX, IN2XXX, IN3XXX Projectors (EPW-PJM2)