

IN138HDST

InFocus

The Superpowered Projector Designed for Use with Google Chromecast and Other Devices

Part #: IN138HDST

The IN138HDST 1080p projector combines short throw, stellar image performance and low cost with the ability to create a more powerful and dynamic education experience. Simply insert your Google ChromeCast, Intel Computer Stick, Android solution, or other device into the projector's TechStation internal HDMI 1.4 bay and turn your projector into an all-in-one classroom solution.

Key Features

- ◆ 1080p (1920 x 1080) native resolution
- ◆ Short throw lens creates big, bright images from close up
- ◆ TechStation lets you customize your projector with the devices you already use
- ◆ Powered HDMI for mobile charging and device power
- ◆ 28,500:1 contrast ratio and up to 4000 lumens for depth of image and life-like colors
- ◆ Long life lamp of up to 15,000 hours
- ◆ Class-leading, whisper-quiet design



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.

IN130ST 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



Quietest Projector in its Class

Make sure students always hear the lessons, not the fans. With only 21dB in eco mode, IN138HDST projector was designed to be quieter, with Smooth Flow fan technology, a cooling-efficient enclosure, and silent bearings.

Save Space, Maximize Your Screen

The IN138HDST projector is ideal for tight classroom spaces and ensures you reach your audience in every part of the room. Project a 100-inch image from as close as 1.1 meters (3.62 feet) away from the wall, giving you plenty of room to move without worrying about blocking the screen.

Over 1 Billion Colors

BrilliantColor™ DLP imaging technology lets images shine with over 1 billion colors that ensure life-like color accuracy and eye-catching presentations. Get better, brighter images on whiteboards, blackboards, or beige walls, in any light.

Value that Lasts

The IN138HDST projector is designed to fit your budget and designed to last with ultra-long lamp life of up to 15,000 hours and no filters to clean or replace. Unlike other imaging technologies, the TI DLP® chip ensures no image decay over times so your projector lasts longer. Activate Dynamic Mode to dim the image when not in use, and save even more money over the life of the projector.



Easy to Install and Manage

Quickly and simply install and manage your projector over your school's network with free [ProjectorNet 4.1 software](#) from InFocus, or choose to utilize Crestron Roomview or AMX Device Discovery.

Specifications*

| Projector | IN138HDST |
|-----------------------------------|---|
| 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 | 4,000 lumens |
| Lamp Brightness – Eco Mode | 3,200 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, 2.35:1, 1:1, 2:1, 13:9, 15:9, 5:4 |
| Projection Lens F-Stop – Maximum | 2.80 |
| Lens Type | Manual focus |

| Projector | IN138HDST |
|---------------------------------------|--|
| Image Size – Minimum | 45 in |
| Image Size – Maximum | 300 in |
| Projection Offset | 116% +/- 5% V |
| Keystone Correction | ± 20°V |
| Connectors – Inputs | 3.5mm audio, Composite video, VGA, 12V Screen trigger, HDMI 1.4a x3 (with 1.4a 3D support), USB-A (TechStation Connection), VESA 3D Sync |
| Connectors – Outputs | 3.5mm audio output, Monitor out (VGA) |
| 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 |
| 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 Ratio | 0.499 |
| Throw Distance (focus range) | 1.31' (0.4m) ~ 11.15' (3.4m) |

Throw and Zoom

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 (INA-SIMS1)

Short Throw Wall Mount: Single Stud (PRJ-WALLKIT-11)

1 Year Extended Warranty for IN1XX Projectors (EPW-PJV1)

Short Throw Wall Mount: Dual Stud (PRJ-WALLKIT-12)

DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)

Soft Carry Case for Value Projectors (CA-SOFTVAL-2)

LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)

SimpleShare Presentation System (INA-SIMPS1)

SimpleShare Touch Presentation System (INA-SIMINT1)

Universal Projector Ceiling Mount (PRJ-MNT-UNIV)

2 Year Extended Warranty for IN1XX Projectors (EPW-PJV2)