

# IN128HDSTx

## Short Throw HD Projector

Part#: IN128HDSTx

**InFocus**  
Collaboration That Works

## Vivid 1080p projection with high-quality audio

The InFocus IN128HDSTx projector combines short throw, high brightness and low cost – making it perfect for classrooms, offices or tight spaces like trade show booths.

This value-packed projector is easy to buy and built to perform with HD image quality, high contrast ratio, long-life lamp, and multiple ways to connect, including HDMI. Plus, the short throw lens reduces shadows, prevents light from shining in the presenter's face, and saves space.



### IN128HDSTx

1080p (1920 x 1080)  
3500 lumens  
0.495 throw ratio

## Why choose the IN128HDSTx?

- High brightness at 3500 lumens
- Short throw for big images in tight spaces
- High 15000:1 contrast ratio
- Compact and lightweight for easy portability
- Accurate and vivid color reproduction with BrilliantColor™ technology
- HDMI connectivity
- Blu-ray 3D capable (over HDMI)

## High Brightness and High Contrast

The image quality of this projector will not disappoint. 3500 lumens will give you bright, clear images with the lights on and the high 15000:1 contrast ratio adds sharpness with darker blacks and whiter whites.



15,000:1

Presenters can also instantly dim the projector with the remote control to divert the audience's attention onto the presenter and extend lamp life.

The short throw lens delivers big images in tight spaces and prevents light from shining in the presenter's face.

## 3D

The IN128HDSTx supports multiple forms of 3D – including HDMI, Blu-Ray, 3D broadcasting, video games and PC connectivity. All your audience needs are 144Hz DLP Link 3D glasses to seamlessly synchronize with the image for an awesome 3D experience.



## Eco Blanking Saves Money

Instantly dim the screen to divert your audience's attention onto you with the Eco Blanking feature on the remote control. Activate this feature when the projector isn't being used and lower the lamp's power usage down to 30%. This saves energy and significantly extends the life of the lamp, which saves you money.

## Sound That Fills the Room

Big sound meets big images with an exceptional 10w speaker that makes sure your audience doesn't miss a moment. Closed captioning capabilities ensure everyone can learn and understand more clearly.

## Networking

The IN128HDSTx is Crestron RoomView and AMX Device Discovery ready. Simply use the RJ45 connection to access these networking features.

# Specifications\*

## IN128HDSTx

Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA 1920 x 1200
Brightness	3500 lumens (Normal Mode), 3200 lumens (Low Power), 2900 lumens (Eco Blanking)
Lamp Life**	2,000 hours (Normal Mode), 3,500 hours (Low Power), 5,000 hours (Eco Blanking***)
Lamp Power	260W (Normal Mode), 220W (Low Power), 65W (Eco Blanking)
Contrast Ratio	15000:1
Color Wheel	6 segment, 2x speed
Input Sources	HDMI 1.4, VGA x 2, Composite Video, S-Video, 3.5 mm stereo input x 2
Output Sources	Monitor out (VGA), Audio out (3.5 mm)
Control	Ethernet, RS232, USB Type B for slide advance
3D	Supports 3D content from Blu-ray, cable boxes, dish services and more (over HDMI) at 144Hz. Also supports PC-based content configured at 1080p running at 120Hz. DLP Link 3D glasses required.
Audible Noise	34 dB Normal Mode (32 dB Eco Mode)
Projection Offset	15%
Keystone Correction	+/- 40° vertical
Lens Type	Manual focus
Lens - Throw Ratio	0.495
Lens - Zoom Ratio	Fixed
Number of Colors	1.07 billion
Aspect Ratio	16:9 (Native), Supports 4:3 and 16:10
Synch Scan Freq	Horizontal: 15 - 91 kHz / Vertical: 24 - 120 Hz
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i, 1080p)
Audio	10 W mono
Product Dimensions - WxDxH	11.8 x 9.1 x 5.1 in / 300 x 230 x 130 mm
Product Weight	5.1 lbs / 2.3 kg
Shipping Dimensions - WxDxH	14.25 x 12 x 7.75 in / 362 x 305 x 197 mm
Shipping Weight	7.1 lbs / 3.22 kg
Maximum Altitude	10,000 ft / 3,048 m
Operating Temperature	32 - 104° F / 0 - 40° C
Security Features	Security lock slot, Security bar, User PIN
Ships with - Accessories	Power cord, VGA cable, Safety instructions, User manual, Remote control
Warranty	1 year (product), 6 months (lamp), 90 days (accessories)
Menu Languages	24 languages (English, French, German, Italian, Korean, Norwegian, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese, Swedish, Dutch, Polish, Turkish, Danish, Finnish, Arabic, Vietnamese, Indonesian, Persian, Czech, Romanian, Hungarian)
Approvals	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), SASO (Saudi Arabia), CB, Nemco/GS, KC

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

\*\* Actual lamp life may vary based on the ambient environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.

\*\*\* Eco Blanking hours are determined by a combination of the projector's use in Normal/Low Power modes and while using the Eco Blanking feature.



## Connectivity

- VGA x 2
- RS-232
- HDMI 1.4
- 3.5 mm audio in x 2
- Composite Video
- 3.5 mm audio out
- S-Video
- Monitor out (VGA)

## Optional Accessories

- Replacement Lamp (SP-LAMP-094)
- Universal Ceiling Mount (PRJ-MNT-UNIV)
- LiteShow Wireless Adapter (INLITESHOW4)
- LiteShow Mount (PRJ-MNT-LS3)
- DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)
- Presenter 2 RF Remote (HW-PRESENTER-2)
- Soft Carry Case (CA-SOFTVAL-2)
- Extended warranties (PROJ-EW1YR-V, PROJ-EW2YR-V)

## Warranty

Providing the highest quality products and support is very important to us. The IN128HDSTx comes standard with a 1-year factory warranty (including parts and labor), 6-month lamp replacement warranty, and 90-day accessories warranty. Extended warranties available.