IN120STa^(series)



Short throw. High brightness. Unbeatable value.

The InFocus IN120STa Series projectors combine short throw, high brightness, networking and low cost – making them perfect for classrooms, offices, or tight spaces like trade show booths.

These value-packed projectors are easy to buy and built to perform with multiple ways to connect, beautiful image quality, and option to convert to an interactive projector. Plus, the short throw lens reduces shadows, prevents light from shining in the presenter's face, and saves space.

Why choose the IN120STa Series?

- Ultra-low purchase price
- High brightness and high contrast ratio
- Short throw for big images in tight spaces
- Convert to be an interactive projector with optional LiteBoard adapter
- Wireless connectivity with optional USB adapter
- O PC-less display from USB drive or 2GB of internal memory
- Display over HDMI or USB
- Present Office docs, video, audio, photos and more wirelessly from your mobile device (with optional adapter)
- Blu-ray 3D capable (over HDMI)



MODELS **IN124STa IN126STa** XGA (1024 x 768) 3300 lumens Short Throw

WXGA (1280 x 800) 3300 lumens Short Throw



Connectivity VGA x 2 HDMI 1.4 USB-A USB Mini-B Composite Video RJ45/LAN

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

High Brightness and High Contrast

The image quality of these projectors will not disappoint. 3300 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.

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

Make It Interactive

Plug in the optional LiteBoard adapter to turn your wall into an engaging, collaborative interactive workspace. Control all your favorite PC or Mac applications from around in the room with the wireless LiteBoard Wand just as you would with your mouse.

Easy Display from Any Device

Built-in apps and optional wireless adapter displays files from an Apple or Android notebook, tablet or smartphone. Or display from no device at all and project images, audio and video from the projector's on-board 2GB of memory.

Networking and Room Control

Connect the projector to your network and manage it remotely. Send important announcements or emergency notifications for instant display, set up notifications for low lamp life, schedule when it gets powered down, and more.

Crestron RoomView Connected and AMX Device Discovery technology is built into the projectors for easy connectivity, programming and control with those room control systems.

Specifications*

	IN124STa	IN126 5Та
Native Resolution	XGA 1024 x 768	WXGA 1280 X 800
Maximum Resolution	WUXGA 1920 x 1200	
Brightness	3300 lumens Normal Mode (3000 lumens Eco Mode)	
Lamp Life**	3,500 hours (Normal Mode), 5,000 hours (Low Power), 6,000 hours (Eco Blanking***)	
Lamp Power	240W UHP	
Contrast Ratio	15000:1	
Color Wheel	6 segment, 2x speed	
Input Sources	HDMI 1.4, VGA x 2, USB-A (for USB thumb drive or wireless network adapter), USB Mini-B (for display over USB and internal memory file management), Composite Video, S-Video, 3.5 mm stereo input x 2, USB Type B (for slide advance, firmware, and optional interactivity), RJ45/LAN	
Output Sources	Monitor out (VGA), Audio out (3.5 mm)	
Control	Projector Keypad, IR Remote, RS232, USB Type B for slide advance, LAN	
Internal Memory	2 GB	
File Formats Supported	Photo (JPG, JPEG, BMP); Video (at 1080: XVID, MPEG4, H.264, H.263, M-JPEG, WMV3, MPEG-1) (at 720: RV3, RV4); Audio (MP1, MP2, MP3, WMA, OGG, ADPCM-WAV, AAC)	
Documents Supported		
- via USB drive or internal memory	PDF, docs from Office 95, 97, 2000, 2003, 2007, 2010	
- via EZ Display for Android	Adobe PDF 1.6 or later, docs from Office 2003, 2007 or 2010	
- via EZ Display for iOS	Adobe PDF 1.6 or later, docs from Office 2003, 2007 or 2010, docs from iWork '09 or later	
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	32 dB Normal Mode (30 dB Eco Mode)	
Projection Offset	15%	13%
Keystone Correction	+/- 40° vertical	
Lens Type	Manual zoom and focus	
Lens - Throw Ratio	0.6	0.48
- Zoom Ratio	Fixed	Fixed
Number of Colors	1.07 billion	
Aspect Ratio	4:3 (Native), Supports 16:9, 16:10, Auto	16:10 (Native), Supports 4:3, 16:9, Auto
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	2 W mono	
Product Dimensions - W×D×H	11.5 x 8.7 x 4.25 in / 292 x 220 x 108 mm	
Product Weight	7 lbs / 3.2 kg	
Shipping Dimensions - W×D×H	13 x 13 x 5.9 in / 330 x 330 x 150 mm	
Shipping Weight	8.1 lbs / 3.7 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)	

* 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.

Wireless Software System Requirements

EZ WiFi (download from projector)

Operating System: Windows XP SP3, Vista SP2, Win 7 SP1 and Win 8 (Starter versions not supported; Mac OS X 10.7 and above

CPU: Windows: Dual Core Intel Core i 1.6 GHz or higher (ATOM not supported); Mac: Dual Core Intel Core i 1.4 GHz or higher (PowerPC not supported)

Graphic card: Intel, nVIDIA or ATI graphic card with 64MB VRAM or above

EZ Display (free download from Google Play store)

Requires Android 4.0 and up

EZ Display (free download from iTunes)

Compatible with iPhone 3GS, iPhone 4, iPhone 4S, iPhone 5, iPod touch (4th generation), iPod touch (5th generation), iPad 2 Wi-Fi, iPad 2 Wi-Fi + 3G, iPad (3rd generation), iPad Wi-Fi + 4G, iPad (4th generation), iPad Wi-Fi + Cellular (4th generation), iPad mini and iPad mini Wi-Fi + Cellular. Requires iOS 5.1 or later. This app is optimized for iPhone 5.

Optional Accessories

Replacement Lamp (SP-LAMP-087) Universal Ceiling Mount (PRJ-MNT-UNIV) Wireless Network Adapter (SP-WIFIUSB-2) Interactive Projector LiteBoard Adapter (HW-LBRADIO) LiteShow Wireless Adapter (INLITESHOW3) LiteShow Mount (PRJ-MNT-LS3) Soft Carry Case (CA-SOFTCASE-MTG) Extended warranties (PROJ-EW1YR-V, PROJ-EW2YR-V) Cables and adapters



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