

Hisense

PX1-PRO TriChroma Laser Cinema



PX1-PRO

TRICHROM

90"-130"



Key Features

Red + Green + Blue Lasers • 107% BT.2020 Colour • 90 to 130-inch Projection Size • 4K Resolution, 60Hz Refresh • HDR10 High Dynamic Range • 2200 Lumens Brightness • 30W Dolby Atmos® Sound • High-Speed HDMI with eARC • Android TV

Introducing the PX1-PRO

The Hisense PX1-PRO uses a TriChroma laser engine to achieve full coverage of the BT.2020 colour space for a true-to-life picture. With its Digital Lens Focus the PX1-PRO delivers a razor-sharp 4K image in sizes from 90 to 130-inches. Add to that premium features like eARC for lossless audio, Filmmaker Mode, Auto Low Latency Mode, and smart home integrations and you've got yourself an Ultra Short Throw brimming with entertainment potential.

TriChroma what is it?

The PX1-PRO uses pure red, green, and blue lasers to achieve new levels of colour performance, reaching 107% of the BT.2020 colour space - that's colour you've never seen on a display before.

107%

BT.2020 Colour

1Billion

Colours





Immersive Entertainment

Get ready to take movie night, your next boxset binge, or gaming session to a whole new level. The PX1-PRO can project images from 90 to 130 inches with razor-sharp focus for maximum viewing immersion.



Incredible Clarity and Contrast

4K Ultra HD brings over 8 million pixels to create incredible clarity across an extra-large projection. High Dynamic Range expands colour and contrast so you can enjoy a stunningly vibrant picture with incredible depth and detail.



Perfect for Home

At 2000 Lumens peak brightness, the PX1-PRO shines with brilliance so that everything you watch hits those sparkling highlights, voluminous colours, and deep blacks. PX1-PRO is perfect for home cinema, be it in the media room or dedicated theatre room.



Sound that Places you Inside the Action

With built-in 30W Dolby Atmos® sound, PX1-PRO sounds bigger than it looks. Get clear speech, crisp highs, and booming lows without having to invest in any extra gear. Or use the High-Speed HDMI port with eARC to your surround sound system.

Digital Lens Focus

Dial-in image focus from the convenience of your couch. Digital Lens Focus allows you to adjust the projector's focus mechanism with your remote - no need to mess with a focus wheel.

Filmmaker Mode

Filmmaker Mode disables any motion processing adjustments from the projector settings to ensure you're seeing content exactly the way the moviemakers intended.

Android TV

Android TV brings great content to the biggest screen in your home. Install apps from the Google Play Store and login to your favourite streaming services for limitless entertainment. Use Chromecast to mirror your phone or tablet directly to the Laser Cinema.

Game Mode & ALLM

No need to manually change picture settings when you're about to drop in. Auto Low Latency Mode detects when a gaming console is the active source and automatically adjusts projector settings to optimize game performance.

25,000+

X-Fusion™ laser light technology provides up to 25,000 hours of entertainment without any loss in laser performance. And forget LED projectors with their slow warm-up time - the PX1-PRO has instant-on laser light to set the perfect picture immediately.

WiSA Ready

Integrated Laser Cinema with your wireless multi-channel surround sound system - the PX1-PRO is WiSA ready.

DLP® Technology

PX1-PRO uses the same DLP projection technology used in 9 out of 10 movie theatres to create laser-focused detail. With extreme clarity and depth of colour, everything you watch looks truly cinematic.

Smooth Motion

The PX1-PRO's microsecond-level processor response, you never miss a moment of the action. Fast-moving images are smooth and crystal clear - so whether its sports, games, or action films the PX1-PRO keeps pace.

Smart Home Ready

Built-in WiFi, Bluetooth, Google Assistant, Works with Alexa, and Control4 compatible, the PX1-PRO can be integrated with your smart home ecosystem to create automations to your heart's content.

Eye Safety

The PX1-PRO takes eye safety seriously with its eye protection function that dims the picture when something gets a little too close. This is also a great way to keep little kids from touching the projector. Of course, you can always turn Eye Safety off.

Ports & Connectivity

2x

High-Speed HDMI
(1 with eARC)

1x

USB 3.0

1x

Digital Audio Out

1x

USB 2.0

1x

LAN Ethernet



Tech Specs

PX1-PRO TriChroma Laser Cinema

Model Information		Technical Details	
Series	PX1	Luminance (typical, full field, in Lumens)	2200 lm
Retail Model	PX1-PRO	Number of Colours	1.07B
Basic Information		Resolution	3840 x 2160
ID Color	BLACK	4K Upscaling	Yes
Resolution	4K	10 bit Colorimetry	Yes
Aspect Ratio	16:9	HDR Compatible	Yes
Display Technology	DLP	HDR10	Yes
Light Source	Triple Laser (RGB)	HLG	Yes
Display Surface	Flat	HDR10+ decoding	NO
Digital geometric or keystone correction	Yes,	Dolby Vision	Yes
Lens shift	No	HDMI-ARC Support	Yes
Focus	No	HDMI-CEC Support	Yes
Zoom (Optical or Digital)	No	MHL Support	No
Lens cover	No	Anyview Cast (Miracast)	Yes
Light source lifetime	25,000 hours (Luminance drop 50%)	Network Streaming (DLNA)	Yes
Eye Protection (Automatic laser dimming)	Yes	Wireless Digital Audio (Bluetooth)	Yes
Kensington Security Slot	Yes	Wide Color Gamut	Yes
RoHS Compliant	Yes	BT.2020	1.07
Recyclable Product	Yes	NTSC1931	1.45
Speakers / Type	built-in	3D	No
Audio Power Output	15W X 2	Processor	Quad Core
Projection Size (Class)	90-130"	MEMC	Yes
Category	4K Smart Laser TV	Frame rate	60Hz
UI	Android	Motion rate	120Hz
		Input Lag in Game Mode	60 ms
Sound		Weight & Dimensions	
Sound output power	2* x 15W	Weight incl. Packaging	12kg
Sound Technology	Dolby Atmos	Product weight excl. Stand	9.2kg
NICAM / A2 Stereo	NICAM Stereo	Packaging Dimension (LxDxH)	604 x 401 x 295
Sound - Special	Dolby Audio(MS12) Dolby Atmos	Product Dimension (LxDxH)	520 x 324 x 160
AC-4	Yes	EAN	6942147486092
MPEG-H	Yes		

Throw Distance Chart

Image	Length	Height
90"	27.3 cm	35.5 cm
100"	32.4 cm	38.1 cm
110"	37.5 cm	40.6 cm
120"	42.5 cm	43.2 cm
130"	49.1 cm	47.6 cm

L | Back of projector to wall/screen
H | Top of stand to bottom of image

