

Hisense PX2TUK-PRO, 2400 ANSI lumens, UHD 4K (3840x2160), 1000:1, 16:9, 2286 - 3302 mm (90 - 130"), 107%

4K Ultra HD 3840 x 2160 - 16:9 - 60 Hz - 1000:1 - 120 - 240 V - HDR - Dolby vision - Dolby Atmos - HDMI - USB

Group	Projectors
Manufacturer	Hisense
Manufacturer item no.	PX2-PRO
EAN/UPC	6942147497128



Description

Triple Pure Colour Laser

A True feast for eyes

Premium X-Fusion Laser light Source wide colour gamut which generates images approaching what the human eyes truly see in nature.

Wider Colour Gamut (BT2020 107%)

Colour beyond your expectation

Experience colour like never before. This Hisense Laser Cinema uses pure red, green, and blue lasers to achieve new levels of colour performance, reaching 107% of the BT.2020 colour space, which surpass any flat panel TV on the market.

90"-130" Projection size

The bigger, The better

The ultra short throw laser projector projects colourful and bright 4k images up to 130" inches super large size, which creates a picture that fills your field of view.

2400 Lumens Brightness Light

2400 Luminance with incredible uniformity

2400 Peak Lumens brightness together with an ALR screen, a bright, vivid image from Hisense Laser Cinema jump into your eyes.

Dolby Vision HDR10

High-Dynamic Range for picture that pops

With support for Dolby Vision, HDR10 and HLG, it brings entertainment to life with astonishing brightness, expanded contrast and ultra vivid pictures.

4K HDR

4K UHD picture quality, incredible contrast

4K Ultra HD brings over 8 million pixels to create a whole new world on an extra-large ALR screen. High Dynamic Range (HDR) opens up a whole new range of colours and contrast, so you can enjoy a stunningly vibrant picture with incredible depth and rich details.

Dolby Atmos Audio

A sound that puts you inside the action

For the true audiophiles, you get an HDMI 2.1 port with eARC support so you can squeeze out every high-bitrate audio detail from your Dolby Atmos sound system.

Smooth Motion

Capture every stunning moment

Through MEMC Technology with a microsecond-level processor response time, fast-moving images are smooth and clear. The Hisense Laser cinema becomes ideal for watching sports, fast-action movies and gaming and uninterrupted viewing.

Game Mode

Game Master, Game on

Playing games on a movie screen. Hook up your gaming console or PC and get smooth motion, a beautiful picture, and a grin-inducing gaming experience that's fun for solo play and even better with split-screen multiplayer.

Filmmaker Mode

See the original movies at home

Hisense Laser Cinema with a huge projection size equipped with Filmmaker mode technique will retain the original settings to display the most authentic scenes from movies. Change your living room into cinema and you will be able to directly experience movies as the directors intended.

Powered By VIDAA

VIDAA - Easy to Use, Fast, and Secure

Easy access to over 150 over-the-air, cable, satellite, DTV or streaming content all in one place. Easy switch between all your favourite content smoother and faster.

Eye Protection

We care about you

Avoid harmful blue light source from the original Laser Light which makes Hisense Laser cinema less harmful to your eyes.

Low Blue Light Emission

Easy on your eyes

The image you see on screen is reflected from Hisense Laser Cinema, which is consistent with human visual perception. And with low blue light emission, you will feel no eyestrain even during long watch times.

Compact but elegantly designed

Elegant design

Beautiful from every angle with modern architecture designed concept. colour with metal, elegance with technology works together to bring visual feast for our eyes.

Ultra Short Throw Technology

Fits anywhere

This Hisense Laser Cinema adopts ultra-short throw technology which only need a very short distance from the wall to generate a super large size image. Vey convenience and fits any room.

Auto Geometric Correction

Simplicity use Easy Calibration

Place the laser projector within an appropriate position in front of the screen or the wall, active the auto geometric calibration function to solve the problem of image and screen alignment which greatly makes Laser projector simplicity use.

25.000+ Entertainment Hours

Excellent longevity

Premium X-Fusion technology adopts precise light sources to ensure 25000+ hours of entertainment and the watching over 10000 movies, making your viewing experience full of unparalleled realism.

HDMI 2.1, Modern Ports

All the ports for all your gear

Expand your possibilities. With HDMI ports, USB slots, Wi-Fi and Bluetooth, you can connect more devices and external sources to your TV.

Direct Full Array

A pitch-black picture from edge to edge

Hisense's Direct Full Array technology transforms your screen into a canvas of precision. Every corner is meticulously ensuring the richest colors and deepest blacks for a consistently stunning picture across the entire display.

Main features

	General
Projector brightness	2400 ANSI lumens
Projector native resolution	UHD 4K (3840x2160)
Contrast ratio (typical)	1000:1
Light source type	Laser
Service life of light source	25000 h
Serial interface type	RJ-45
HDMI version	2.0/2.1
Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Comb filter	3D
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, HDR 10+, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Video apps	Amazon Prime Video, Disney+, Netflix, YouTube

Extended details

	Light source
Light source type	Laser
Service life of light source	25000 h
	Design
Product type	Ultra short throw projector
Market positioning	Home cinema
Product colour	Black, Grey
Housing material	Plastic
	Projector
Projector brightness	2400 ANSI lumens
Projector native resolution	UHD 4K (3840x2160)
Contrast ratio (typical)	1000:1
Native aspect ratio	16:9
Smart projector	Yes
Screen size compatibility	2286 - 3302 mm
Colour gamut	107 %
	Ports & interfaces
HDMI ports quantity	3
HDMI version	2.0/2.1
DVI port	No
USB 2.0 ports quantity	1

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Headphone outputs	1
Serial interface type	RJ-45
S/PDIF out port	Yes
Common interface Plus (CI+)	No
Enhanced Audio Return Channel (eARC)	Yes
Weight & dimensions	
Weight	9.2 kg
Width	520 mm
Depth	324 mm
Height	160 mm
Package width	604 mm
Package depth	401 mm
Package height	295 mm
Package weight	12 kg
Network	
Smart TV	Yes
Ethernet LAN	Yes
Ethernet LAN (RJ-45) ports	1
Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	Yes
Apple AirPlay 2 support	Yes
Power	
Power source	AC
Power consumption (typical)	240 W
Power consumption (standby)	0.5 W
AC input voltage	120 - 240 V
Video	
Full HD	Yes
Display	
Built-in display	No
Display resolution	3840 x 2160 pixels
Lens system	
Throw ratio	0.25
Multimedia	
Built-in speaker(s)	Yes

RMS rated power	30 W
Number of built-in speakers	2
TV tuner integrated	No
Timeshift	No
Equalizer	Yes
Audio decoders	Dolby Atmos
Video formats supported	3GP, AVI, FLV, MKV, MOV, MP4, MPEG, MPG, OGM, VOB, WEBM, WMV
Image formats supported	BMP, GIF, JPEG, PNG
Audio formats supported	AAC, FLAC, MP2, MP3, MP4, WAV, WMA, WMV
	Features
Parental control	Yes
Comb filter	3D
4K Ultra HD upscaling	Yes
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, HDR 10+, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Video apps	Amazon Prime Video, Disney+, Netflix, YouTube
Game mode	Yes
Eye protection	Yes
Noise reduction	Yes
Operating system installed	VIDAA U
Operating system version	U6
	Other features
Digital Living Network Alliance (DLNA) certified	Yes
	Technical details
Integrated media player	Yes
Refresh rates	60 Hz