







- Red + Green + Blue Lasers
- 107% BT.2020 Color
- 100 to 120-inch Projection

# Triple-Laser UST Built for Home Cinema

The PXI features the award-winning triple-laser TriChroma laser engine to achieve full coverage of the **BT.2020** color space for a true-to-life picture. With Variable Focus the PXI delivers a razor-sharp 4K image in sizes from 100 to 120-inches. And with premium features like eARC for lossless audio, Filmmaker Mode, and Auto Low Latency Mode, the PXI is an Ultra Short Throw projector brimming with immersive entertainment potential.

- 2000 Lumens
- 4K Resolution, 60Hz Refresh
- HDR10, HLG

- 30W Dolby Atmos® Sound
- · High-Speed HDMI with eARC
- Android TV

#### **3 Pure Color Lasers**

TriChroma really is R, G, B-eautiful. The PX1 uses pure red, green, and blue lasers to achieve new levels of color performance, reaching 107% of the BT.2020 color space - that's color you've never seen on a display before.

107%

1 Billion

BT.2020 Color

Colors







#### **Immersive Entertainment**

Get ready to take movie night, your next streaming binge, or gaming with the boys to a whole new level. With Variable Focus the PX1 can project images from 100 to 120 inches with razor-sharp focus for maximum viewing immersion.

100" ~ 120"

**Variable** 

**Projection Size** 

Focus

# **Incredible Clarity and Contrast**

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

**4K UHD** 

Image Resolution

HDR10

High Dynamic Range



# **Dolby** Atmos

## Perfect for Home Cinema

At 2000 Lumens peak brightness, the PXI has plenty of output to faithfully recreate sparkling highlights, punchy colors, and deep blacks. While a good performer in any space when paired with an ALR screen, the PX1 looks best in a darkened room with lighting control.

2000 Lumens

1,000,000:1

Dynamic Contrast

# Sound that Places you Inside the Action

With built-in 30W Dolby Atmos® sound, PXI 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 pass-thru uncompressed audio to your surround sound system.

30W

**High-Speed HDMI** 

Dolby Atmos® Sound





#### **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 favorite streaming services for limitless entertainment. Use Chromecast to mirror your phone or tablet directly to the Laser Cinema.

#### Variable Focus

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

#### Filmmaker Mode

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

#### 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 Hour Laser Life

The PXI's 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 PXI has instant-on laser light to set the perfect picture without the wait.

## **WiSA Ready**

Integrate Laser Cinema with your wireless multi-channel surround sound system - the PXI is WiSA ready.

## DLP® Technology by Texas Instruments

PX1 leverages DLP display technology used in 9 out of 10 cinemas worldwide. With extreme clarity and depth of color, everything you watch looks truly cinematic.

## **Buttery Smooth Motion**

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

## **Smart Home Ready**

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

## **Eye Safety**

The PXI takes eye safety seriously with an eye-protection function that dims the picture when something gets a little too close. Also great for keeping kids and pets from touching the projector. Of course, you can always turn Eye Safety off.

## Ports & Connectivity

2x | 1x | USB 3.0 | USB 3.



# **Tech Specs**

#### PX1 TriChroma Laser Cinema

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Dimensions	20.5" x 6.3" x 12.8" (WxHxD)
Weight	20.3 lbs
Packaged Dimensions	23.8" x 11.6" x 15.8" (WxHxD)
Packaged Weight	26.5 lbs
Projection Size	100"-120"
Brightness	2000 Lumens
Resolution / Refresh Rate	4k @ 60Hz
Color Space	107% BT.2020
Contrast Ratio	1,000,000:1 (dynamic)
HDR	HDR10, HLG
Light Source	Red + Green + Blue Laser
Laser Life	25,000+ Hours
Throw Ratio	0.25:1
Chipset	0.47" DMD
Audio Output Power	30W (Stereo)
Surround Sound	Dolby Atmos, Dolby Digital
Smart TV Platform	Android TV (Google Certified)
App Store	Google Play Store
Streaming Services	Disney+, HBO NOW, Hulu, Prime Video, SHOWTIME, Pandora, Sling TV, YouTube
Voice Assistant	Google Assistant
Works With	Hey Google, Amazon Alexa
Screen Mirroring	Chromecast
Wi-Fi	Yes, 802.11a/b/g/n/ac (Dual-Band)
Bluetooth	Yes
Wired Ethernet	Yes
	Weight Packaged Dimensions Packaged Weight Projection Size Brightness Resolution / Refresh Rate Color Space Contrast Ratio HDR Light Source Laser Life Throw Ratio Chipset Audio Output Power Surround Sound Smart TV Platform App Store Streaming Services  Voice Assistant Works With Screen Mirroring Wi-Fi Bluetooth

Power	Power Consumption	200W
	Standby Consumption	<0.5W
	Power Supply	AC 120V, 60Hz
Ports	HDMI	2x HDMI 2.1
	HDMI ARC, CEC	1x (eARC on HDMI port 2), CEC
	USB	1x USB 3.0, 1x USB 2.0
	RF Antenna	lx
	Ethernet (LAN)	lx
	Digital Audio Output	1x Optical
	Analog Audio Output	lx
Ohter Features	Chassis Color	Navy Blue
	Gaming Input Lag	~30 ms
	Parental Controls	Yes
	Closed Caption	Yes
	Sleep Timer	Yes
	Eye Safety	Yes
	MEMC	Yes
	Remote Finder	Yes
	WiSA Ready	Yes
Accessories	Remote	Yes, voice remote with backlight
	Quick Start Guide / Manual	QSG in box, Manual online
	Power Cable	Yes
	Cleaning Kit	Yes
	Warranty	2 Year
	UPC	888143012926

