



## CinemaX Pro Smart 4K UHD Laser Cinema

Thank you for purchasing the Optoma CinemaX Pro Smart 4K UHD Laser Cinema. CinemaX Pro is the evolution of Smart 4K UHD Laser Cinema in the home. Engineered to replace your TV -- CinemaX Pro features a Laser Light Engine, 3000 lumens, 1,500,000:1 Contrast Ratio, amazingly short throw ratio of 0.25:1; projecting a 100" image from only 10 inches away, 3 HDMI 2.0 ports with HDCP 2.2 and a full 18Gbps, HDMI ARC, High Dynamic Range with support for HDR10, 4K UHD HDR Media Player, integrated 40W Dolby Digital 2.0 Sound Bar with 4 drivers (2 speakers w/ an isolated chamber), and a REVOLUTIONARY Auto Geometry Correction System called SmartFIT.

## SmartFIT Installation Guide, SmartFIT App and SmartFIT Distance Cards

SmartFIT Installation Guide, SmartFIT App and SmartFIT Distance Cards -- SmartFIT is a Revolutionary Auto Geometry Correction System that utilizes four corner correction and warping to align an image to fit within the frame of the screen. SmartFIT eliminates the frustration and the excessive amount of time required to align an Ultra Short Throw image. SmartFIT features two modes: Auto and Manual (advanced mode).

To aid in the placement of CinemaX Pro (distance from CinemaX Pro to projection surface), we have included one set of CinemaX Pro SmartFIT Distance Cards. Temporarily affix the Distance Cards to the rear feet of CinemaX Pro to determine the approximate placement location. See SmartFIT Installation Guide for more information.

To download the SmartFIT Installation Guide and SmartFIT app, go to the following URL <https://www.optoma.com/support/smartfit/> or scan the QR Code to the right.



## Smart Home - Alexa, Google Home/Assistant & IFTTT

CinemaX Pro works with Amazon Alexa and Google Assistant. Use voice commands to turn CinemaX Pro on and off, change volume, change input source, control the 4K HDR USB media player, change display mode, change HDR picture modes, change PureMotion settings, change brightness level and turn ECO mode on and off. NOTE: To use the "turn on" command with Alexa, Google Home/Assistant or IFTTT -- the power mode on CinemaX Pro must be set to "SMART HOME". Go to Settings on the launcher, then go to > Power > Power Mode (Standby). Change "Eco" to "Smart Home".

Please download the Optoma Connect app for iOS or Android to set up the Smart Home Next Skill and Advanced SmartProjection Skill for Alexa or Optoma SmartProjection Action for Google Assistant. The Optoma Connect app is available on the Apple App Store and Google Play Store or simply scan the QR code to the right.



## Optoma Marketplace (SMART TV Apps)

CinemaX Pro features the Optoma Marketplace. Optoma Marketplace includes several SMART TV APPS, including: Netflix (480p), Smart YouTube (4K UHD), Amazon Prime Video (480p) Hulu (480P), Firefox Browser (supports Airmouse mode on CinemaX Pro BT Remote), Spotify (requires Premium or Family Account), Plex, Soundcloud, 6Play and more. To access Optoma Marketplace -- select "Marketplace" on the Launcher (Home Screen).



## HDMI ARC (Auto Return Channel) and Optical Output Pass Through

CinemaX Pro supports HDMI ARC and Optical Output Pass Through for Dolby Digital 5.1, Dolby Digital Plus and Dolby ATMOS (HDMI ARC only) via PCM or Bitstream. HDMI ARC extracts audio from the source device and returns the audio to a target audio device such as a Sound Bar or AVR with HDMI ARC support. HDMI Port 1 supports HDMI ARC. Simply connect an HDMI cable to HDMI 1 port on the back of CinemaX Pro, then connect the other end of the HDMI cable to HDMI ARC port on the Sound Bar or AVR. A message will appear: "Updating APM Information" (CinemaX Pro HDMI ARC Registration), Sound Bar or AVR is now ready for use with CinemaX Pro.

## HDR (High Dynamic Range) and 3rd Party HDMI Cables

HDR is set to "auto" by default. Whenever an HDR source signal is detected, CinemaX Pro will automatically change the display mode to "HDR" -- "HDR" log appear in the top left-hand corner (along with resolution). All other display modes will be unavailable (gray in the menu) -- this is normal behavior (HDR is a color tuned mode therefore there is no reason to change display mode) When HDR is enabled, 4 HDR Picture Modes become available: Standard, Bright, Detail and Film. To access, press menu button on remote, then go to "Settings > Images Settings > Dynamic Range > HDR Picture Mode".

CinemaX Pro includes a HDMI 2.0 cable qualified by Optoma. If the included 6' cable is not sufficient to reach the source devices or AVR, we recommend purchasing a high quality copper cable or an Active Fiber HDMI Cable. Please see the Optoma 4K Cable AVL in the Optoma Support knowledge base at <https://www.optoma.com/us/support/knowledge-base/> or scan the QR Code to the right.

