



1080p Full Display - With Full HD, there's no need to scale down a 1080 signal. With twice the pixel resolution of 720p HD models, Full HD creates the pinnacle in picture quality.

ClearFrame™ - This advanced system virtually eliminates motion blur without decreasing image brightness, or adding flicker. Images are now crisp and clear regardless of image motion. ClearFrame™ doubles the displayed frame rate to 120 frames per second or 120 Hz. ClearFrame™ utilizes superior Motion Vector Frame Interpolation (MVFI) technology. Utilizing the power of the PixelPure™ processor, MVFI creates new frames, inserting them between the original frames.

ColorBurst™ - Wide color gamut LCD expands the number of available colors and improves the color accuracy. While standard LCD panels may only reproduce 72% of the NTSC color gamut, ColorBurst™ utilizes enhanced CCFL back-light technology to expand the color range to 90%+. This significantly improves both color purity and color saturation, and combined with superior processing and a superior back-light, creates colors that are vibrant and natural.

PixelPure 3G™ - This advanced third-generation digital video processing system is capable of producing 4,096 levels of gradation for a smooth, natural-looking picture without image banding.

DynaLight™ - DynaLight™ monitors the brightness level of each video frame, and automatically adjusts the backlight intensity based on the image content. Precise signal analysis affords 256 levels of backlight intensity. This creates dynamic contrast up to 5X that of the original panel contrast, resulting in a deeper black level that increases detail and depth, even in low light environments.

CineSpeed™ - CineSpeed™ LCD panels have the 8ms or faster response speed necessary for cleaner high-action home theater images. A wide 176 degree viewing angle ensures that you'll have the best seat in the house.

New Premium Cabinetry - New gloss black premium cabinetry incorporates the SoundStrip™ speaker system, for rich sound, from a slim compact design, with only a thin strip of cabinet visible beneath the screen.

