

TV Display Technology Guide

Plasma vs. LCD vs. LED TV Quick Reference Chart

Advantage	Display Technology		
	Plasma	CCFL LCD	LED
Readily Available Screen Size	65 to 42 inches	19 to 46 inches	22 to 65 inches
TV Price	√		
Overall Display Performance	√		
3D Picture	√		
Viewing Angle	√		
Normal Viewing Distance	equal	equal	equal
Very Close Viewing Distance Use		√	√
Screen Resolution	equal	equal	equal
Image Retention		√	√
Computer Use		√	√
Display Lifetime	equal	equal	equal
Bad Pixels	√		
Image Blurring/Pixel Response	√		
Panel Noise		√	√
Power Usage			√