



PN50C590

50" 1080p Plasma HDTV

Step up your game---in your living room. Our PN50C590 plasma HDTV delivers an amazing home entertainment experience with the beautiful design, high quality and innovations you expect. The gorgeous Touch of Color™ design adds a subtle clear-to-charcoal gray accent to the bezel. Plus our mega dynamic contrast ratio offers enhanced colors, deeper blacks and shadow details. The new E-Panel technology features our innovative FilterBright™ technology which reduces glare in bright rooms and our crystal full HD engine brings picture quality to new levels of excellence.

Video

Screen Size	49.9"
Aspect Ratio	Widescreen
Resolution	1920 x 1080
Dynamic Contrast Ratio	2,000,000:1 Mega Contrast
Response Time	.001ms
600Hz Subfield Motion Technology	Yes

Audio

Sound Effect System SRS TruSurround	HD
Sound Output (RMS)	15Wx2

Input & Output

HDMI	4 (3 rear/1side)
Component	2 (rear)
Composite (AV)	1 (side)
Ethernet	No
USB	1 (rear)
S-Video	No
PC input (D-sub)	Yes
Headphone	Yes

Input & Output(Wireless)

802.11	Yes (with adapter)
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Cabinet

Color Black

Features

Picture-in-Picture No
Anynet+ (HDMI-CEC) Yes
Game Mode Yes
Internet @TV No
Touch of Color™ Yes (Grey)

System

Tuners Built-in

Dimension

Set size (WXHxD) with stand 48.8" x 32.4" x 11.4"
Set size (WXHxD) without stand 48.8" x 30.2" x 2.9"
Package size (WXHxD) 59.8" x 34.8" x 11.4"

Weight

Set weight with stand 84.7 lbs.
Set weight without stand 73.6 lbs.
Package weight 99.9 lbs.

Power

Energy Star Yes