

Samsung PN50B860



Samsung Series 8 plasma HDTVs represent our finest innovations in design and performance. E-Panel technology combined with our Ultra FilterBright™ Plus provide a stunning high contrast picture even in bright rooms. It's not just the images on screen that capture your attention - the ultra-slim cabinet with our Touch of Color™ design adds beauty to the bezel and stand. Plus new Medi@2.0 connectivity offers customizable online content right on your TV.

Video

Screen Size	49.9"
Aspect Ratio	Widescreen
Resolution	1920x1080
Dynamic Contrast Ratio	3,000,000:1 Mega Contrast
Response Time	.001 ms
600Hz Subfield Motion Technology	Yes

Audio

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

Input & Output

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

Input & Output (Wireless)

Bluetooth	No
802.11	No

Cabinet

Color Platinum Black

Features

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

System

Tuners Built-in

Dimension

Set size (WXHxD) with stand 48.7" x 32.1" x 10.9"
Set size (WXHxD) without stand 48.7" x 29.6" x 1.2"
Package size (WXHxD) 60.8" x 34.2" x 10.2"

Weight

Set weight with stand 71.6 lbs
Set weight without stand 57.5 lbs.
Package weight 89.3 lbs.

Power

Energy Star Yes