



Samsung LN46B630

The 630 series takes your home entertainment beyond television with advanced connectivity. Real-time news, stock and weather updates are sent to your screen thanks to the InfoLink™ feature. Action has never looked smoother or more realistic with Auto Motion Plus 120Hz technology and 1080p high definition resolution. Details are crisp and bold. Brilliant images have deeper blacks with an 80,000:1 dynamic contrast ratio. And unique Touch of Color™ design makes a stunning impression in any room.

Video

Screen Size	45.9"
Resolution	1920 x 1080
Dynamic Contrast Ratio	80,000:1 mega contrast
Response Time	4 ms
LCD 120Hz	Yes (120 Hz)
Native Resolution	1080p

Audio

Sound Output (RMS)	SRS TruSurround HD 10 W x 2
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Input & Output (Wireless)

Bluetooth	No
802.11	No

Input & Output

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

Features

Picture-in-Picture	Yes
Game Mode	Yes
HDMI-CEC	Yes
Infolink (RSS)	Yes
Wide Color Enhancer	Yes
DLNA	No
USB 2.0 (MPEG Support)	No
USB 2.0 (Movie)	Yes
Optical Link	Yes
Energy Star rated	Yes

Connectivity

Media 2.0	
Internet@TV	No
DLNA	No
Content Library	No
USB 2.0 (Movie)	Yes
Media Stream	
InfoLink	Yes

System

Tuners	built-in
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Dimension

Set size (WXHxD) with stand	44" x 30.7" x 10.9"
Set size (WXHxD) without stand	44" x 28.5" x 3.1"
Package size (WXHxD)	55.5" x 33.1" x 10.2"

Weight

Set weight with stand	53.6 lbs.
Set weight without stand	42.5 lbs.
Package weight	65.7 lbs.