



Samsung LN46C650

Stream movies, play games, view photos, and more while you watch your favorite shows on the Samsung LN46C650 TV. It's all possible with web-connected Samsung Apps. With crisp details and bold colors, the brilliant 1080p picture quality is something you have to see to believe. And if action is your passion, you'll never miss a piece of it with Auto Motion Plus™ 120Hz Clear Motion Rate. It reduces blur so every scene is full of sharp realism.

Video

Screen Size	45.9"
Aspect Ratio	Widescreen
Resolution	1920 (H) x1080 (V)
Dynamic Contrast Ratio	150,000:1
Response	Time 4ms
LCD 120Hz	Yes
Native Resolution	1080p

Audio

Sound Effect System	SRS TruSurround HD
Sound Output (RMS)	10Wx2

Input & Output (Wireless)

Bluetooth	No
802.11	Yes (with adapter)

Input & Output

HDMI	4 (1 side 3 back)
Composite (AV)	1
Component	2 (rear)
USB	2 (side)
Ethernet	1 (rear)
PC input (D-sub)	Yes

Features

Picture-in-Picture	Yes
Game Mode	Yes
HDMI-CEC	Yes
Ultra Clear Panel	Yes
Wide Color Enhancer	Yes
USB 2.0 (Movie)	Yes
Optical Link	Yes
Touch of Color™	Yes
Energy Star rated	Yes

Connectivity

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

System

Tuners	Built-in
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Dimension

Set size (WXHxD) with stand	44.3" x 30.8" x 10.9"
Set size (WXHxD) without stand	44.3" x 28.8" x 3.1"
Package size (WXHxD)	55.5" x 33.1" x 10.2"

Weight

Set weight with stand	53.8 lbs.
Set weight without stand	42.8 lbs.
Package weight	65.5 lbs.