



Samsung LN40C650

With its advanced connectivity, entertainment and technology, the new Samsung Touch of Colour™ LCD TV Series 6 features **Auto Motion Plus 120 Hz, Wide Colour Enhancer, and Samsung's HyperReal™ Engine** delivering the most crisp and realistic images. **ConnectShare Movie™**, and four HDMI inputs allow your TV to be the centre of your entertainment world. And you can even create a wireless home network with **AllShare™ DLNA** technology, allowing you to wirelessly connect with compatible devices. Plus, the new Series 6 LCD TV line up not only meets the latest **ENERGY STAR®** certification criteria, it sets a new standard for eco-efficiency.

Series

Series 6

Display

Ultra Clear Panel Yes
 Video Screen Size 40" (101 cm)
 Resolution 1920 x 1080
 Picture Engine HyperReal™ Engine
 Wide Colour Enhancer Yes
 Auto Motion Plus 120/240Hz Yes (120 Hz)

Audio

Dolby Dolby Digital Plus, Dolby Pulse
 SRS SRS TheaterSound
 dts 2.0 + Digital Out Yes
 Sound Output (RMS) 10 W x 2
 Speaker Type Down Firing

Feature

Samsung 3D No
 Anynet+ (HDMI-CEC) Yes
 Auto Channel Search Yes
 Auto Power Off Yes
 Auto Volume Leveler Yes
 BD Wise Yes
 Caption (Subtitle) Yes
 Clock & on/off timer Yes
 Allshare (Powered by DLNA) Yes
 Game mode Yes
 Internet@TV Yes
 Skype on Samsung TV No
 OSD language English, French, Spanish
 Picture-in-Picture 1 Tuner PIP
 Sleep timer Yes
 USB Movie, JPEG
 WiFi Adaptor Support Yes
 V-Chip Yes

Wireless Remote Control Yes

System

DTV Reception (ATSC) ATSC & Clear QAM
DTV Tuner Built-in Yes

Input & Output

Audio Out L-R (Mini Jack) 1
Component In (Y/Pb/Pr) 2
Composite In (AV) 2 (Side: 1, Back: 1 Common use for Component Y)
Digital Audio Out (Optical) 1
DVI Audio In (Mini Jack) 1 (Common use for PC Audio In)
Ethernet (LAN) 1
HDMI 4 (Side: 1, Back: 3)
PC Audio In (Mini Jack) 1
PC In (D-sub) 1
RS232C (AV CONTROL) Yes
USB 2 (Side)

Design

Slim Type Normal
Front Color Rose Black
Stand Type Square
Swivel (left/right) Yes

Power

Eco Mark Energy Star4.0
Eco Sensor Yes
Power Supply AC100 ~ 240 V 50 / 60 Hz
Power Consumption (Stand-by) < 0.3 W

Dimension

Package Size (WxHxD) 1210 x 740 x 170 mm
Set Size (WxHxD) with Stand 976.2 x 659.3 x 255.0 mm
Set Size (WxHxD) without Stand 976.2 x 614.9 x 80.4 mm

Weight

Package weight 22.2 kg
Set weight with stand 17.7 kg
Set weight without stand 14.3 kg

Accessory

3D Glasses No
Batteries Yes
Instruction Book Yes
Power Cable Yes
Remote Controller Model TM1060
Vesa Wall Mount Support Yes (32 - 40": 200 x 200)