



Samsung LN32C450

The Samsung LCD TV Series 4 is the obvious choice for unrivalled HD entertainment. Its sensational style, cutting-edge technology, and premium HD picture quality enable it to take you beyond the limits of your imagination. The Series will become your single source of home entertainment with **Wide Colour Enhancer**, **ConnectShareMovie™**, multiple **HDMI inputs**, and convenient **Entertainment Mode**. Plus Samsung has been leading the way with its dedication to products that are gentle on the environment so that we can all live on a greener, cleaner planet.

Series

Series 4

Display

Ultra Clear Panel No

Video

Screen Size 32" (80 cm)

Resolution 1366 x 768

Picture Engine DNIe+

Wide Colour Enhancer Yes

Auto Motion Plus 120/240Hz No (60 Hz)

Audio

Dolby Dolby Digital Plus, Dolby Pulse

SRS No

dts 2.0 + Digital Out Yes

Sound Output (RMS) 10 W x 2

Speaker Type Down Firing

Woofer No

Feature

Samsung 3D No

Anynet+ (HDMI-CEC) Yes

Auto Channel Search Yes

Auto Power Off Yes

Auto Volume Leveler Yes

BD Wise No

Caption (Subtitle) Yes

Clock & on/off timer Yes

Allshare (Powered by DLNA) No

Game mode Yes

Internet@TV No

Skype on Samsung TV No

OSD language English, French, Spanish

Picture-in-Picture 1 Tuner PIP

Sleep timer Yes

USB Movie

WiFi Adaptor Support	No
V-Chip	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)	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)	No
HDMI	3 (Side: 1, Back: 2)
PC Audio In (Mini Jack)	1
PC In (D-sub)	1
RS232C (AV CONTROL)	1
USB	1

Design

Slim Type	Normal
Front Color	Black
Stand Type	Round

Power

Eco Mark	Energy Star 4.0
Eco Sensor	No
Power Supply	AC100 - 240 V 50 / 60 Hz
Power Consumption (Stand-by)	< 0.3 W

Dimension

Package Size (WxHxD)	1020 x 625 x 170 mm
Set Size (WxHxD) with Stand	784.4 x 560 x 274.2 mm
Set Size (WxHxD) without Stand	784.4 x 514.2 x 76.2 mm

Weight

Package weight	11.8 kg
Set weight with stand	9.6 kg
Set weight without stand	9.1 kg

Accessory

3D Glasses	No
Batteries	Yes
Instruction Book	Yes
Power Cable	Yes
Remote Controller Model	TM950
Vesa Wall Mount Support	Yes (32 - 40": 200 x 200)