ComX Computers
Product Specification Sheet

LC-S40EH5300

Samsung UA40EH5300 40" wide LED Backlit TV

Product Overview

Samsung UA40EH5300 40" wide LED Backlit TV with tuner, with smart hub, smart TV, 5GB Free cloud storage, network ready, clear motion plus 100hz, 1080P Full HD, 2 x 10w with woofer SRS TruSurround XT speaker, 1920x1080, vesa-wall mountable - 3x HDMi+ component+ RCA+2x usb, optical digital audio.







Specifications

Overview:

- Samsung's all-new EH5300 Smart TVs set a new benchmark for internet TV featuring SKYPE, web browsing with keyboard and mouse compatibility, and access to the widest range of apps currently available for internet TV.
- Full HD panel and Direct LED backlight for bright, sharp images.
- Ultra-thin bezel for immersive viewing.
- Smart TV with SKYPE, web browsing, apps and more.
- Wireless LAN adapter ready.
- Three HDMI inputs and twin versatile ConnectShare Movie USB inputs.

Features:

Crisp, sharp images in Full High Definition
Whether its Freeview|HD broadcasts in 1080 or text when web browsing, the Full high definition display on the EH5300 series

delivers a crisp, rich experience. What's more, the HyperReal Engine processor optimises each pixel for pristinely clear HD content.

Smart TV: Share, Download Apps, SKYPE and more
Updated for 2012 and featuring new personalised services such as Family Story, Kids and Fitness, Samsung's Smart TV gives you almost instant access to a wide range of apps+, web browsing+ and more.

Benefit from a beautifully slim bezel
Slimmer than conventional Samsung LCD TVs, the EH5300 series clean minimalistic design and its slim bezel beautifully accentuates the picture while minimising the real estate taken in your living room.

Full web, keyboard and mouse. Brilliant Stuff.
For 2012, we made improvements to Samsung Smart TV to maximise your internet TV experience+. As a start we introduced a Full Web Browser that is HTML5 and Flash compatible, so everything appears as it should when surfing the net. Inputting text on a conventional Samsung TV remote control becomes a thing of the past thanks to USB keyboard and mouse? compatibility on Samsung's 2012 Smart TVs.

Bright, vivid images and exceptional contrast
The LED backlight on the EH5300 series is automatically adjusted according to the video signal to deliver exceptional contrast and bright, clear images.

Contrast aided by cell light control technology
Black pixels are switched off using Samsung's cell light control technology, delivering deep blacks and amazing contrast.

Stay in touch with SKYPE
Simply connect the optional Skype camera to the USB input, gather everyone together and start Skyping almost instantly. What's more, SKYPE can work in the background, so you don't miss a call when watching TV. Supports video calls up to 720p HD for outstanding clarity. Picture in Picture view lets you see how you look to the person on the other side.

Intelligent Light Sensor
Neatly hidden from view on the EH5300 series LED TV is Samsung's unique intelligent light sensor that measures the intensity of the room's light and automatically calibrates the brightness of the on-screen picture to try and match the viewing environment. In brighter environments, the screen is made brighter to improve clarity and in dimmer surroundings, the intensity reduced. This helps to optimise the viewing experience.

High Energy Star Rating
With an Energy Star rating of 8 stars the EH5300 series LED TV provides an immersive internet and TV viewing experience while minimising energy consumption.

Cloud sharing
AllShare Play is Cloud capable giving you the flexibility to access and share lots of your favourite content when you're away from home. Simply upload using your Cloud-enabled device and stream and view on your Samsung Smart TV.

Content across all your compatible devices
Samsung's AllShare Play unites all your compatible wireless devices through DLNA technology so that your favourite movies, photos and music can be shared, streamed, listened and viewed on your Samsung Smart TV. If your wireless devices support Wi-fi Direct, you can send content directly to your TV without going through your home wireless router.

Watch and listen from USB - ConnectShare Movie
The versatile ConnectShare Movie USB function lets you connect your USB storage device and enjoy your favourite videos such as MKV, DivxHD and WMV files, photos or music conveniently. What's more compatible USB storage devices such as external hard disk drives are also supported.

Specifications:

Product	LED
Series	5
Video	
Resolution	1, 920 x 1, 080
Wide Color Enhancer	Wide Colour Enhancer Plus
Ultra Clear Panel	No
Digital Noise Filter	Yes
Clear Motion Rate	100
Micro Dimming	No
Audio	
3D Sound	No
Dolby	Dolby Digital Plus / Dolby Pulse
SRS	SRS TheatreSound HD
dts 2.0+Digital Out	Yes
Sound output (RMS)	10W x 2
Speaker Type	Down Firing + Full Range
Auto Volume Leveller	Yes
Connectivity	
HDMI	3
USB	2
Headphone	1
Wireless LAN Built-in	No
Component In (Y/Pb/Pr)	1
Composite In (AV)	1 (Common Use for Component Y)
Digital Audio Out (Optical)	1
PC In (D-sub)	No
Scart	No
RF In (Terrestrial/Cable Input)	1
RF In (Satellite input)	No
PC Audio In (Mini Jack)	No
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)
Audio Out L-R (Mini Jack)	No
Ethernet (LAN)	1
MHL	No
Smart TV Functionality	
Samsung Apps	Yes

Family Story	Yes
Samsung SMART TV	Yes
Fitness	Yes
Search All	Yes
Kids	Yes
Skype on Samsung TV	Yes
Smart Hub	Yes
Social TV	Yes
Web Browser	Yes
Your Video	Yes
Design	
Front Color	Black
Light Effect	No
Stand Type	Round
Swivel (left/right)	No
Bezel Type	D2
Power	
Energy Efficiency Class	A
Power Supply	AC100 - 240V 50 / 60Hz
Intelligent Light Sensor	Yes
Auto Power Off	Yes
Clock & On/Off Timer	Yes
Power Consumption (Stand-by)	Under 0.3W
Sleep Timer	Yes
Dimension (WxHxD)	
Set without Stand	927.6 x 551.0 x 93.0mm
Set with Stand	927.6 x 606.5 x 247.8mm
Package	1104 x 641 x 165mm
Weight (g)	
Set without Stand	8.9kg
Set with Stand	10.9kg
Package (kg)	13.4kg
Accessory	
3D Active Glasses (Included)	No
MoIP Camera	No
Samsung Smart Touch Control (Included)	No

Remote Controller Model	TM1250
Samsung IR Blaster (Included)	No
Wireless Keyboard	No
Battery (for Remote Control)	Yes
Ultra Slim Wall Mount Support	No
VESA Wall Mount Support	Yes
Slim Gender Cable	No
ANT-Cable	No
Power Cable	Yes
User Manual	Yes
E-Manual	Yes
Wireless LAN Adaptor (Included)	No
Mini Wall Mount Support	Yes
Smart Content	
Recent History	No
Smart Convenience	
Personal Video Recorder Ready	No
Time Shift Ready	No
ConnectShare (USB 2.0)	Movie
Smart Phone Remote supported	Yes
Wirelss LAN Adapter Ready. (Wireless LAN Adaptor required, sold separately.)	Yes
BD Wise	No
Game Mode	Yes
Anynet+ (HDMI-CEC)	Yes
Picture-In-Picture	Yes
OSD Language	Local Languages
Smart Convergence	
Allshare (Powered by DLNA)	Yes
AllShare Play	Yes
Samsung SMART View	No
Wi-Fi Direct	Yes
Smart Interaction	
Camera Built-in	No
Face Recognition	No
Motion control	No

Voice Control (Embedded)	No
Voice Control (Server)	No
Camera App	No
Samsung TV Apps supported	No
Smart Evolution	
Smart Evolution Ready	No
3D	
3D	No
3D Converter	No
3D Sound	No
Tuner/Broadcasting	
DTV Tuner	Ready
Analog Tuner	Yes
EPG	No
Auto Channel Search	Yes
Teletext (TTX) (1, 000 pages)	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/LC-S40EH5300-Samsung-UA40EH5300-40-wide-LED-Backlit-TV-p-60411.php

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