ComX Computers
Product Specification Sheet

UA40ES6600

Samsung 40" Full HD 3D LED Backlit TV

Product Overview

Samsung 40" Full HD 3D LED Backlit TV, Smart Content, CMR 400H, Micro Dimming, Ultra Clear Panel One Design, Allshare Play, Wireless LAN Built-in, Triple Protector, 3 HDMI, 3 USB, 2 3D Active Glasses.







Specifications

Overview:

Samsung's 2012 ES6600 series Smart TVs feature micro speaker audio technology to deliver a delicate yet powerful audio and visual experience that is sure to impress.

Features:

Slim and simply stunning
Encased in a crystalline bezel and beautifully supported by a Quad stand that allow easy rotation of the panel, the ES6600 series minimalistic and elegant design is sure to impress whether wall mounted or positioned on a beautiful cabinet stand.

Powerful high quality audio
Despite the ultra-slim design, the sound quality on the ES6600 series is exceptional thanks to Samsung's unique micro-speaker technology that deliver a deceptively powerful sound. To ensure that virtually every intricate detail can be heard,

the ES6600 speakers feature a front firing speaker slot as opposed to bottom or rear-firing speakers further enhancing the sound quality.

Full High definition display - razor-sharp text and exceptional images
Whether it's Freeview | HD broadcasts in 1080 or text when web browsing, the Full High definition display on the ES6600 series delivers a crisp, sharp visual experience. Thanks to Samsung's integrated motion compensation and scanning backlight technologies, smooth motion is obtainable.

An outstanding 3D Experience
Whether you're watching in 2D or 3D, Samsung Full HD 1080p displays picture quality that's crisp, clear, and breathtakingly life-like. It's almost as close as you can get to the real thing. Put on the 3D glasses to immerse yourself in the picture. Samsung's 3D glasses use Active shutter technology that delivers an outstanding 3D experience (when coupled with a 3D source such as a Samsung 3D Blu-ray player). You can also convert 2D viewing to 3D, so you can watch sports, TV shows, and all your favourite programming in immersive 3D.

Experience 3D NOW
Like all 2012 Samsung 3D-capable TVs, Samsung's ES6600 series comes with two pairs of active 3D glasses that makes it easy to experience the incredible depth of 3D. What's more, you can experience 3D immediately through Samsung's Explore3D Video on Demand service. Simply download the app from the Smart TVs Apps store and enjoy a wide range of 3D content from full-length documentaries, kids programs and music concerts. Samsung's Explore3D Video on Demand service gives you access to over one hundred 3D titles, letting you experience 3D from almost get go. What's more, Samsung 3D TVs feature a sophisticated 3D converter that lets you convert regular 2D images into high-quality 3D images in real-time. In addition to ordinary TV programs, the 3D converter lets you convert a wide range of 2D content into 3D, such as DVDs, Blu-ray media, and even photos and movies saved onto a USB storage device.

Full web, keyboard and mouse. Brilliant Stuff.
For 2012, we made improvements to Samsung Smart TV to help maximise your internet TV experience. As a start we introduced a Full Web Browser that is HTML5 and Flash compatible, so lots of content appears as it should when surfing the net. Inputting text on a conventional Samsung TV remote control can become a thing of the past thanks to USB keyboard and mouse+ compatibility on Samsung's 2012 Smart TVs. Thanks to integrated Bluetooth on the ES6600 series, wireless Bluetooth keyboard and mouse+ devices are also supported, providing greater freedom for internet access. Samsung recommends Microsoft wireless keyboard and mouse devices for Smart TV (both sold separately).

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.

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.

Wi-Fi and Bluetooth Built-In
Connecting to the internet or your home network is a breeze using the Wi-Fi function, letting you connect to the net or access content without the need for cords, cables or adapters. The Bluetooth function lets you connect to devices such as compatible wireless Bluetooth keyboards and 3D glasses, instantly transforming your TV experience.

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.

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 compatible Cloud-enabled device and stream and view on your Samsung Smart TV.

Never miss a program with Samsung PVR

Samsung's ES6600 series lets you record your favourite Freeview|HD TV programs directly to a USB storage device (sold separately), including high capacity portable hard disk drives. Making recordings is simple thanks to Freeview's Electronic programming guide (EPG). Simply find the TV program you're interested in and push the record button on the remote control. Recordings can also be made even if the TV is on stand by, and with no tapes to re-wind and support for HD recordings, enjoying your favourite TV programs is a breeze.

Watch and listen from USB - ConnectShare Movie

The versatile ConnectShare Movie USB function lets you connect your USB storage device (sold separately) 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:

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Product Code	UA40ES6600
Specifications	
Product	
Type	Slim LED
Series	
Series	6
Video	
Screen Size	46
Resolution	1, 920 x 1, 080
Wide Color Enhancer	Wide Colour Enhancer Plus
Ultra Clear Panel	No
Digital Noise Filter	Yes
Clear Motion Rate	500
Micro Dimming	Yes
Audio	
3D Sound	No
Dolby	Dolby Digital Plus / Dolby Pulse
SRS	SRS TheatreSound HD
dts 2.0+Digital Out	Yes
Sound output (RMS)	10 watts x 2
Speaker Type	Front Firing + Full Range
Auto Volume Leveller	Yes

Connectivity	
HDMI	3
USB	3
Headphone	No
Wireless LAN Built-in	Yes
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
RF In (Terrestrial/Cable Input)	1
RF In (Satellite input)	No
PC Audio In (Mini Jack)	No
DVI Audio In (Mini Jack)	1
Audio Out L-R (Mini Jack)	1
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	
Design Name	One Design
Front Color	Black
Light Effect	No
Stand Type	Quad
Swivel (left/right)	Yes
Bezel Type	D2
Power	
Power Supply	AC100 - 240V 50 / 60Hz

Intelligent Light Sensor	Yes
Auto Power Off	Yes
Clock & On/Off Timer	Yes
Power Consumption (Stand-by)	Under 0.1 watts
Sleep Timer	Yes
Typical Power Consumption	54
Dimension (WxHxD)	
Set without Stand	930.6 x 560.0 x 43.7mm
Set with Stand	930.6 x 621.0 x 241.3mm
Package	1, 154 x 646 x 132mm
Weight	
Set without Stand	10.6kg
Set with Stand	11.9kg
Package (kg)	14.3
Accessory	
3D Active Glasses (Included)	2
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	Yes
Time Shift Ready	Yes

ConnectShare (USB 2.0)	Movie (HDD)
Smart Phone Remote supported	Yes
Wirelss LAN Adapter Ready. (Wireless LAN Adaptor required, sold separately.)	No
BD Wise	Yes
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	Yes
3D Converter	Yes
3D Sound	No
Tuner/Broadcasting	
DTV Tuner	DVB-T / C
Analog Tuner	Yes
MHP / MHEG (version)/ ACAP	No
EPG	Yes
Auto Channel Search	Yes
Teletext (TTX) (1, 000 pages)	No

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/UA40ES6600-Samsung-40-Full-HD-3D-LED-Backlit-TV-p-66570.php

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