



Samsung UE40ES6300U 40" 3D LED Screen

Product

Slim LED

Series

6

Video

Screen Size	40 (101.6cm)
Resolution	1920 x 1080
Wide Color Enhancer	Wide Colour Enhancer Plus
Ultra Clear Panel	No
Digital Noise Filter	Yes
Clear Motion Rate	200
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 Leveler	Yes

Connectivity

HDMI	3
USB	3
Headphone	1
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)	Yes
Scart	1
RF In (Terrestrial/Cable Input)	1
RF In (Satellite Input)	1
PC Audio In (Mini Jack)	No
DVI Audio In (Mini Jack)	1
Audio Out (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

Design Name	One Design
Front Color	Warm grey
Light Effect	No
Stand Type	Quad
Swivel (Left/Right)	Yes
Bezel Type	Narrow

Power

Energy Efficiency Class	A
Power Supply	AC220 - 240V 50 / 60Hz
Eco Sensor	Yes
Auto Power Off	Yes
Power Consumption (Energy Saving Mode)	37W
Clock&On/Off Timer	Yes
Power Consumption (Stand-by)	0.3W
Sleep Timer	Yes
Typical Power Consumption	63
Yearly Power Consumption (EU standard)	92W

Dimension (WxHxD)

Set without Stand	926.8 x 553.4 x 46.9mm
Set with Stand	926.8 x 619.1 x 241.3mm
Package	1154 x 646 x 132mm

Weight

Set without Stand	10.3kg
--------------------------	--------

Set with Stand	11.6kg
-----------------------	--------

Package (kg)	13.7kg
---------------------	--------

Accessory

3D Active Glasses (Included)	2
-------------------------------------	---

MoIP Camera	Optional
--------------------	----------

Samsung Smart Touch Control (Included)	No
---	----

Remote Controller Model	TM1250
--------------------------------	--------

Samsung IR Blaster (Included)	No
--------------------------------------	----

Wireless Keyboard	Optional
--------------------------	----------

Battery (for Remote Control)	Yes
-------------------------------------	-----

Ultra Slim Wall Mount Support	Yes
--------------------------------------	-----

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
--------------------------------	-------

RUI	No
------------	----

Smart Phone Remote supported	Yes
Wirelss LAN Adapter Ready	No
BD Wise	Yes
Game Mode	Yes
Anynet+ (HDMI-CEC)	Yes
Picture-In-Picture	Yes
OSD Language	29 European Languages

Smart Convergence

Allshare (Powered by DLNA)	Yes
AllShare Play	Yes
Samsung SMART View	No
WiFi 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	Yes
3D Converter	Yes
3D Sound	No

Tuner/Broadcasting

DTV Tuner	DVB-T2 / C / S2
------------------	-----------------

Analog Tuner	Yes
MHP / MHEG (version)/ ACAP	No
EPG	Yes
Channel List USB-Clone	Yes
CI+	CI+
Auto Channel Search	Yes
Teletext (TTX) (1,000 pages)	Yes