ComX Computers
Product Specification Sheet

LC-S43U7000

Samsung KU7000 43" UHD 4K Smart Interaction Slim LED TV

Product Overview

Samsung ua43kU7000 43" UHD 4K Smart Interaction Slim LED TV - with bi-directional TV-Mobile Mirroring + voice control + Multi-Link Screen, with UHD Micro Dimming + Local Dimming for precision black + slim bezel, smart hub + smart TV + smart view + network ready (wired + wireless) + ultra clear Pro panel + BD wise plus + EPG + time shift - 20w 3D speaker, 3840x2160 Ultra HD with 1300PQi; vesa-wall mountable - 3x HDMi + component + RCA + 2x USB + optical digital audio + RF-in for satellite



Specifications

Features:

Experience Lifelike Pictures
Are you ready to discover deeper image detail? Samsung UHD TV with its Active Crystal Colour and HDR abilities is image optimised for your high resolution viewing pleasure. With a broader colour gamut, on-screen images come alive. Visually spectacular light and dark contrast brings out the details you've been missing out on up until now.

Active Crystal Colour
Samsung's advanced colour technology lets you experience an abundance of colour expression exceeding that of other Samsung UHD TVs. The UHD TV's colour gamut is increased by 20% for stunningly natural and lifelike images that come to life on the screen and excite your eyes all while consuming less power.

HDR Premium
You may not have realized how much you were missing in your day to day viewing before HDR brought the light out of the shadows. Expect images with higher brightness as a whole new world of detail is revealed and brought to life. All images come closer to reality thanks to HDR technology.

UHD Upscaling
The Samsung UHD TV automatically optimises general content by using a 4-step upscaling process. Details are enhanced as frame noise is eliminated and the resulting picture quality is beautifully clear and generally better all-round.

UHD Dimming
The Samsung UHD TV takes full advantage of its processing power to exercise total software control of picture enhancement. The screen itself is divided up into hundreds of zones that are each individually analysed and adjusted to optimise colour, brightness and sharpness. The result is more accurate and sharper images.

Search less, enjoy more
Turn on the TV and everything you need is on the screen. Whether it's streamed movies, games, or a live broadcast, going from one to the other is the same as flipping through channels. It's that easy and that intuitive. And of course you only need one single remote for it all.

Smart Hub
There's so much to watch, from so many sources. With the Smart Hub, you'll find it all in one place just by turning on the TV. Switching from one source to the next is effortless, adjusting the TV settings is child's play.

Smart View
Install the Smart View app on your smartphone and PC, and you can share the content on the devices directly to your Samsung TV. From photos and videos to music, it's so much better when enjoyed on the bigger screen.

One Remote Control
Managing all your devices from a TV has never been easier. The One Remote is the only thing you need. A single-handed operation for every connected device.

Auto Detection
Devices connected via HDMI cable will be automatically recognised and displayed as understandable icons and names on the screen. For added convenience Samsung One Remote Control works right away with no extra setup required.

Beauty all around
The UHD TV is the result of an ongoing quest for beauty in design. Each hardware element was crafted for an attractive TV that plays a significant design role in your living space whether powered on or off. Ultra slim and attractive, this is a TV that enhances your viewing space aesthetically.

360 Degrees design
The UHD TV was designed to impress from all angles because we understand the TV is an integral part of the interior space. We eliminated the unnecessary and refined the details, creating a beautiful design piece that looks good in any living space.

Ultra slim design
Do away with the extraneous. Slim, narrow and fine is the design of the Samsung UHD TV. Its attractive slim form factor embodies everything you need and nothing you don't - both a pleasure to see and watch.

Specifications:

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Specifications	
Product Code	LC-S43U7000
Series	7
Display	
Screen Size	43"
Resolution	3,840 x 2,160
Quantum Dot Display	N/A
Ultra Black	N/A
Screen Curvature	N/A

10 bit Support	N/A
Video	
Picture Engine	UHD Up-Scaling
Motion Rate	100
HDR (High Dynamic Range)	HDR Premium
Dynamic Contrast Ratio	Mega Contrast
Micro Dimming	UHD Dimming
Precision Black (Local Dimming)	N/A
Quantum Dot Color	N/A
Active Crystal Color	Yes
Wide Color Enhancer (Plus)	N/A
PurColor	N/A
Auto Depth Enhancer	N/A
Contrast Enhancer	Yes
Auto Motion Plus	Yes
Film Mode	Yes
Peak Illuminator	N/A
Audio	
Dolby Digital Plus	Yes
DTS Codec	Yes
Sound Output (RMS)	20W
Speaker Type	2CH(Down Firing w/Bass Reflex)
Woofer	N/A
Wallmount Sound Mode	Yes
Multiroom Link	Yes
TV SoundConnect	Yes
BT Headset Support	Yes
Smart TV	
Samsung SMART TV	Yes
Apps	Yes
Games	N/A
Cloud Game	N/A
Billing	N/A
EXTRA	Yes
TV Plus	N/A
Automated Content Recognition (ACR)	N/A

Web Browser	Yes
Smart Interaction	
Voice Recognition	Yes
Convergence	
TV to Mobile - Mirroring	Yes
Mobile to TV - Mirroring, DLNA	Yes
Samsung SMART View	Yes
Bluetooth Low Energy	Yes
RVU	N/A
WiFi Direct	Yes
IoT Service	
TV as Hub Support	N/A
TV as Things Support	N/A
IoT Client Application	N/A
Differentiation	
Sound Mirroring	Yes
Dongle Compatibility (3G / LTE / WiFi)	N/A
Analog Clean View	Yes
Sports Mode	Advanced
Sports Mode Auto Highlight Support	Yes (Digital RF)
Senior Mode	N/A
All Care Protection	N/A
Image Booster	N/A
Family TV 2.0	N/A
Local Cinema Mode	N/A
Tuner/Broadcasting	
Digital Broadcasting	DVB-TS2
Analog Tuner	Yes
2 Tuner	N/A
CI (Common Interface)	N/A
Data Broadcasting	HbbTV1.5
Connectivity	
HDMI	3
USB	2
Component In (Y/Pb/Pr)	1

Composite In (AV)	1(Common Use for Component Y)
Ethernet (LAN)	Yes
Headphone	N/A
Audio Out (Mini Jack)	N/A
Digital Audio Out (Optical)	1
RF In (Terrestrial / Cable input)	1/1(Common Use for Terrestrial)/1
Ex-Link (RS-232C)	N/A
CI Slot	N/A
Scart	N/A
HDMI A / Return Ch. Support	Yes
HDMI Quick Switch	Yes
Wireless LAN Adapter Support	N/A
Wireless LAN Built-in	Yes
Anynet+ (HDMI-CEC)	Yes
Design	
Bezel Type	VNB
Slim Type	Slim
Front Color	Dark Black
Light Effect (Deco)	N/A
Stand Type	Y-Shape
Swivel (Left/Right)	N/A
Additional Feature	
Instant On	Yes
Processor	Quad-Core
SCSA Support	N/A
Accessibility	Enlarge/ High contrast
One Connect (Jack)	N/A
Digital Clean View	Yes
Auto Channel Search	Yes
Auto Power Off	Yes
BD Wise Plus	N/A
Caption (Subtitle)	Yes
Channel List USB-Clone	Yes
Connect Share (HDD)	Yes
ConnectShare (USB 2.0)	Yes
Connect Share Transfer	N/A
Embeded POP	Yes

EPG	Yes
Extended PVR	Yes
Game Mode	Yes
OSD Language	Local Languages
Picture-In-Picture	Yes
BT HID Built-in	Yes
USB HID Support	Yes
Teletext (TTX)	Yes
Time Shift	Yes
V-Chip	N/A
MBR Support	Yes
Ultra Clean View	Yes
Triple Protector	N/A
Eco Feature	
Eco Sensor	Yes
Energy Efficiency Class	4
Mercury Content	0.0 mg
Lead Presence	Yes
Power	
Power Supply	AC220-240V 50/60Hz
Power Consumption (Max)	135 W
Power Consumption (Stand-by)	0.3 W
Power Consumption (Energy Saving Mode)	.
Power Consumption (Typical)	70 W
Yearly Power Consumption (EU standard)	258 kWh
Dimension	
Package Size (WxHxD)	1100 x 634 x 165 mm
Set Size with Stand (WxHxD)	966.8 x 619.0 x 304.0 mm
Set Size without Stand (WxHxD)	966.8 x 564.2 x 55.0 mm
Weight	
Package Weight	14.0 kg
Set Weight with Stand	12.0 kg
Set Weight without Stand	10.5 kg
Accessory	
Remote Controller Model	TM1680A + TM1240A

Batteries (for Remote Control)	Yes
Samsung Smart Control (Included)	Yes
Ultra Slim Wall Mount Support	N/A
Mini Wall Mount Support	Yes
Vesa Wall Mount Support	Yes
Floor Stand Support	N/A
IoT Dongle (Included)	N/A
User Manual	Yes
E-Manual	Yes
ANT-Cable	N/A
Power Cable	Yes
Slim Gender Cable	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-S43U7000-Samsung-KU7000-43-UHD-4K-Smart-Interaction-Slim-LED-TV-p-155205.php

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