SAMSUNG

NEW 2018

55" Series 7 NU7100 4K UHD TV

4K UHD. Get connected, be delighted. Give your content incredible clarity with the 2018 NU7100 4K UHD TV. Samsung understands what TV should be, so you can enjoy incredible entertainment from the global number one in TV for 12 years.*

NU7100 Features

4K UHD TV		4K TV with 8.2 million pixels and 4 times the resolution of a Full HD TV delivers content in sharp, crisp detail and rich colour.
Smart Hub		Get quick and easy access to Netflix, YouTube, Stan, Catch Up TV and more compatible content from one place.^
Slim Design		A stylish and slim design to complement your living space.
HDR10+ Playback		See extraordinary pictures with HDR10+ content, seriously advanced HDR, allowing you to enjoy every picture detail in very dark and bright scenes.#

Product			
	Product Category		4K UHD
	Model Number		UA55NU7100WXXY

Display			
	Screen Size (rounded)	Inch	55
	Screen Size (rounded)	cm	138
	Display Technology		LED/LCD
	Resolution		3840 x 2160 (4K UHD)
	Motion Refresh Rate	Hz	100

Picture Quality			
	Colour Bit Depth		8-bit
	Wide Colour Gamut		No
	Anti Reflection Screen		No
	Backlight		Edge Lit (Bottom)
	Local Dimming		Yes
	High Dynamic Range		Yes (HDR10+ Playback)
	HLG (Hybrid Log Gamma)		Yes
	Micro Dimming		UHD Dimming
	Specialised Game Mode		Yes (1)
	Auto Game Mode		Yes (15ms input lag)
	Game Motion Plus		No
	Variable Refresh Rate		No
	Picture Modes		Dynamic, Standard, Natural, Movie
	Picture Engine		UHD Engine
	Processor		Quad-Core

Style			
	Recommended Viewing Distance	m	1.7
	Bezel		Skinny Bezel
	Stand Type		Simple Luminus
	Stand Colour		Charcoal Black
	One Connect Box		No
	Cable Management		Yes
	Slim Fit Wall-Mount Compatible		No
	VESA Wall Mount Support	mm	200 x 200
	Optional Stand Compatible		No

Smart	Smart TV		Yes
	Operating System		Tizen
	Freeview+		Yes
	One Remote Control		No (Standard Remote)
	SmartThings TV App		No
	SmartThings Mobile App		Yes (Android 6.0↑ and iPhone 6 iOS 10.0↑)
	Web Browser		Yes
	Voice Interaction		No
Connectivity	HDMI inputs		3
	USB		2
	Component In (Y/Pb/Pr)		1
	Composite In (AV)		1 (Common Use for Component Y)
	Ethernet (LAN)		Yes
	Digital Audio Out (Optical)		1
	RF In (Terrestrial / Cable input / Satellite input)		1/1 (Common Use for Terrestrial)/0
	HDMI Audio Return Ch. (ARC) Support		Yes
	HDMI Quick Switch		Yes
	Wireless LAN Built-in		Yes (2.4GHz only – 802.11n)
	Anynet+ (HDMI-CEC)		Yes
	Auto Device Detection		No
Convergence	TV to Mobile - Mirroring		No
	Mobile to TV – Mirroring, DLNA		Yes (Android 6.0↑ with Screen Cast capabilities)
	360 Video Player		Yes
	360 Camera Support		Yes
	Bluetooth Low Energy		No
	Wi-Fi Direct		Yes
	TV Sound to Mobile		No
Tuner/	Digital Broadcasting		DVB-T (T2 Ready)
Broadcasting	Analog Tuner		Yes
	Data Broadcasting		HbbTV1.5
Power	Power Consumption (Max)	W	150
	Power Consumption (Standby)	W	0.5
	Power Consumption (Typical)	W	105
	Eco Sensor		Yes
	Energy Efficiency Class		4 Stars

Audio	Dolby Digital Plus		Yes
	Sound Output		20W
	Speaker Type		2 CH
	Woofer		No
	Bluetooth Audio		No
	Multi Output Audio		No

Additional Features	Accessibility		Voice guide & Learn menu screen (AU English)/ Enlarge/ High contrast/ Learn TV Remote (AU English)/ Negative colours/ Grayscale/ SeeColours
	Auto Channel Search		Yes
	Auto Power Off		Yes
	Subtitles		Yes
	ConnectShare™ (HDD)		Yes
	ConnectShare™ (USB 2.0)		Yes
	Electronic Program Guide		Yes
	Personal Video Recording		No
	Teletext (TTX)		Yes
	Time Shift		No

Accessories	Standard Remote		Yes (TM1240A)
(Included)	Batteries for One Remote Control		2 x AAA batteries
	Power Cable	m	1.5
	User Manual		Yes
	E-Manual		Yes

Dimensions	TV with stand (W x H x D)	mm	1238.6 x 792.8 x 261.3
	TV without stand (W x H x D)	mm	1238.6 x 714.2 x 59.2
	Package (W x H x D)	mm	1396 x 852 x 158
	One Connect Box (W x H x D)	mm	N/A

Weight	TV with stand	kg	17.7
	TV without stand	kg	17.3
	Package	kg	22.5

EAN	8801643165499

Warranty	12 Months