

	SPEC	Value
	Backlight	LED
Display	Screen Size	75
	Resolution	4K (3,840 x 2,160)
	Processor	Quantum Processor 4K Lite
	Noise Reduction	Yes
	Film Mode	Yes
Video	HDR(High Dynamic Range)	HDR
	HDR10+	Support
	HLG (Hybrid Log Gamma)	Yes
	Contrast	Mega Contrast
	Colour	Pur Color
	Viewing Angle (Horizontal/Vertical)	178/178
	Contrast Enhancer	Yes
	Dolby Decoder	MS12 2ch
	Object Tracking Sound	OTS Lite
	Audio	Sound Output (RMS)
Adaptive Sound		Adaptive Sound
Speaker Type		2CH
Bluetooth Audio		Yes
VESA	VESA Mount	400 x 400 mm
	VESA Screw Size	M8
	VESA Screw Depth	20-22
Convergence	Ambient Mode	Yes
	Auto Power Off	Yes
	Caption (Subtitle)	Yes
General Features	EPG	Yes
	OSD Language	28 European Languages + Russian(only when connecting to Network in EE,LV,LT)
	Teletext (TTX)	Yes
	Digital Broadcasting	DVB-T2CS2
	Analog Tuner	Yes
System	CI (Common Interface)	CI+(1.4) / CI+(1.4 ECP)_IT only
	Data Broadcasting	HbbTV 2.0.3(IT,GB,DE,CZ,SK,ES,PL,AT,FR,FI,EE,GR,SI,HR,BE,NL,LU,LT,HU,CH,PT,DK,ME) / MHEG 5(IE)
	TEP API	Yes
	Samsung LYNK™ Cloud	Yes
	Hospitality Plug&Play (Easy Set-up)	Yes

	Power On Mode	Yes
	Hotel Channel List	Yes
	Channel Menu Display	Yes
	Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)	Yes
Optimality Features	My Channel	Yes
	Energy Saving Mode (BLU Control)	Yes
	RJ12/IR Pass Through	Yes
	Clock Back Up Supply	Yes
	Multi Code Remote Control	Yes
	USB Cloning	Yes
	Wake-up Timer (Alarm)	Yes
	Samsung LYNK™ DRM	Yes
	Security Mode	Yes
	USB	2 x USB-A
	Ethernet (LAN)	1
	Headphone	1
	Digital Audio Out (Optical)	1
Input & Output	RF In (Terrestrial / Cable input / Satellite Input)	1/1(Common Use for Terrestrial)/1
	CI Slot	1
	Wireless LAN Built-in	Yes (WiFi5)
	Anynet+ (HDMI-CEC)	Yes
	RJ12 (Side/Rear)	1
	Headphone ID	1
	Front Colour	BLACK
Design	Stand Type	SLIM FEET
	Bezel Type	3 Bezel-less
Eco	Energy Efficiency Class	G
	Eco Sensor	Yes
	Power Supply (V)	AC220-240V~ 50/60Hz
Power	Power Consumption (Max)	250 W
	Power Consumption (Stand-by)	0.50 W
	Power Consumption (Typical)	140 W
Dimension	Set Dimension without Stand (WxHxD)	1673.2 x 958.2 x 59.9 mm
	Set Dimension with Stand (WxHxD)	1673.2 x 1047.9 x 341.1 mm
	Package Dimension (WxHxD)	1840 x 1118 x 198 mm
	Set Weight without Stand	30.4 kg

Weight	Set Weight with Stand	30.8 kg
	Package Weight	41.9 kg
	Remote Controller Model	TM2140A (UK: TM2140A+TM1240A)
	Batteries (for Remote Control)	Yes
Accessory	Vesa Wall Mount Supported	Yes
	Power Cable	Yes
	Quick Install Guide	Yes
	Data Cable	Yes