

# SAMSUNG



## Hospitality Display

HCU7000 series (NA)

### A smarter, more vibrant hospitality experience.

The Samsung HCU7000 television series is designed with the guest in mind, offering an immersive and integrated viewing experience. It boasts impressive 4K upscaling with vivid, crystal-clear visuals. Among its advanced features is a multi-code remote system that limits interference from neighboring remotes when using in a public space, and the Smart Hub offers guests easy access to a variety of custom content and lets the property managers add the latest hotel promotions for a natural integration into the room environment.

### Key features



#### Crystal Processor 4K

Powerful 4K upscaling delivers any content in up to 4K resolution.

\* Viewing experience may vary according to types of content and format.



#### PurColor

Fine-tuned color for a vibrant, lifelike picture that provides an immersive viewing experience.



#### Multi-Code Remote

The multi-code remote deters potential interference from neighboring remotes or displays.

\* Multi-code IR function requires extra remote controller.



#### Pro:Idiom™ HD Content Decryption DRM

Pro:Idiom™ MPEG 4 technology protects content, while offering guests a seamless viewing experience



#### Smart Hub

Smart Hub offers guests easy access to a variety of custom content and managers' ability to customize the home screen.

\* Content service availability and user interface may vary according to customer environment.

\*\* Agreement of the Smart Hub Terms and Conditions and Privacy Policy is required before use.



#### LYNK Cloud

LYNK Cloud provides both content and device management and can even analyze guests' content use to uncover marketing insights.

\* Samsung LYNK Cloud solution must be purchased separately.

# Specifications

Model		43"	50"	55"	65"	75"
Display	Product	LED	LED	LED	LED	LED
	Inch	43	50	55	65	75
	Resolution	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
Video	Picture Engine	Quantum Processor 4K Lite	Quantum Processor 4K Lite	Quantum Processor 4K Lite	Quantum Processor 4K Lite	Quantum Processor 4K Lite
	Film Mode	Yes	Yes	Yes	Yes	Yes
	One Billion Color	Yes	Yes	Yes	Yes	Yes
	HDR (High Dynamic Range)	HDR	HDR	HDR	HDR	HDR
	Contrast	Mega Contrast	Mega Contrast	Mega Contrast	Mega Contrast	Mega Contrast
	Color	Pur Color	Pur Color	Pur Color	Pur Color	Pur Color
	Viewing Angle (H/V)	178/178	178/178	178/178	178/178	178/178
	Micro Dimming	UHD Dimming	UHD Dimming	UHD Dimming	UHD Dimming	UHD Dimming
	Contrast Enhancer	Yes	Yes	Yes	Yes	Yes
	Motion Technology	Motion Xcelerator	Motion Xcelerator	Motion Xcelerator	Motion Xcelerator	Motion Xcelerator
Audio	Picture Clarity	Yes	Yes	Yes	Yes	Yes
	Dolby Decoder	MS12 2ch	MS12 2ch	MS12 2ch	MS12 2ch	MS12 2ch
	Q-Symphony	Yes	Yes	Yes	Yes	Yes
	Sound Output (RMS)	20W	20W	20W	20W	20W
	Speaker Type	2CH	2CH	2CH	2CH	2CH
	Bluetooth Audio	Yes	Yes	Yes	Yes	Yes
Vesa	VESA Mount	200 x 200 mm	200 x 200 mm	200 x 200 mm	400 x 300 mm	400 x 400 mm
	VESA Screw Size	M8	M8	M8	M8	M8
	VESA Screw Depth	20-22	20-22	20-22	20-22	20-22
Smart Feature	Mobile to TV - Mirroring, DLNA	Yes	Yes	Yes	Yes	Yes
	Sound Mirroring	Yes	Yes	Yes	Yes	Yes
	Ambient Mode	Yes	Yes	Yes	Yes	Yes
	Video Communication	N/A	N/A	N/A	N/A	N/A
General Feature	Voice Guide	UK English, Finnish, France French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portugal Portuguese, Romanian, Slovak, Spain Spanish, Swedish, Czech, Danish, Dutch, Korean				
	ConnectShare™	Yes	Yes	Yes	Yes	Yes
	Caption (Subtitle)	Yes	Yes	Yes	Yes	Yes
	EPG	Yes	Yes	Yes	Yes	Yes
	OSD Language	English, Spanish, French				
	Teletext (ITX)	N/A	N/A	N/A	N/A	N/A
System	V-Chip	Yes	Yes	Yes	Yes	Yes
	Digital Broadcasting	ATSC/ClearQAM	ATSC/ClearQAM	ATSC/ClearQAM	ATSC/ClearQAM	ATSC/ClearQAM
Hospitality Feature	Analog Tuner	Yes	Yes	Yes	Yes	Yes
	IP Control	Yes	Yes	Yes	Yes	Yes
	Samsung LYNK Cloud	Yes	Yes	Yes	Yes	Yes
	Tizen API (TEP)	N/A	N/A	N/A	N/A	N/A
	Hospitality Plug & Play (Easy Setup)	Yes	Yes	Yes	Yes	Yes
	Power On Mode	Yes	Yes	Yes	Yes	Yes
	Hotel Channel List	Yes	Yes	Yes	Yes	Yes
	Channel Menu Display	Yes	Yes	Yes	Yes	Yes
	Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)	Yes	Yes	Yes	Yes	Yes
	My Channel	Yes	Yes	Yes	Yes	Yes
	Energy Saving Mode (BLU control)	Yes	Yes	Yes	Yes	Yes
	Interactive Protocol	Yes	Yes	Yes	Yes	Yes
	Clock Back Up Supply	Yes	Yes	Yes	Yes	Yes
	Multi-code IR	Ready (Extra Supported RCU Needed)	Ready (Extra Supported RCU Needed)	Ready (Extra Supported RCU Needed)	Ready (Extra Supported RCU Needed)	Ready (Extra Supported RCU Needed)
	USB Cloning	Yes	Yes	Yes	Yes	Yes
	Soft AP	Yes* (To Be SW Updated)	Yes* (To Be SW Updated)	Yes* (To Be SW Updated)	Yes* (To Be SW Updated)	Yes* (To Be SW Updated)
Wake-up Timer (Alarm)	Yes	Yes	Yes	Yes	Yes	
Samsung LYNK™ DRM	Yes	Yes	Yes	Yes	Yes	
Security Mode	Yes	Yes	Yes	Yes	Yes	
Pro:Idiom	Yes	Yes	Yes	Yes	Yes	
Input and Output	WiFi	Yes (WiFi5)	Yes (WiFi5)	Yes (WiFi5)	Yes (WiFi5)	Yes (WiFi5)
	Bluetooth	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)
	HDMI	3	3	3	3	3
	HDMI Audio Return Channel	eARC/ARC	eARC/ARC	eARC/ARC	eARC/ARC	eARC/ARC
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes	Yes	Yes
	USB	2	2	2	2	2
	Ethernet (LAN)	1	1	1	1	1
	Digital Audio Out (Optical)	1	1	1	1	1
	RF In (Terrestrial / Cable input / Satellite Input)	1/1 (Common Use for Terrestrial)/0	1/1 (Common Use for Terrestrial)/0	1/1 (Common Use for Terrestrial)/0	1/1 (Common Use for Terrestrial)/0	1/1 (Common Use for Terrestrial)/0
	Ex-Link ( RS-232C )	Supports Stereo Jack to RS232 Adapter	Supports Stereo Jack to RS232 Adapter	Supports Stereo Jack to RS232 Adapter	Supports Stereo Jack to RS232 Adapter	Supports Stereo Jack to RS232 Adapter
Hospitality Input and Output	RJ12	Yes	Yes	Yes	Yes	Yes
	Headphone	1	1	1	1	1
	Headphone ID	1	1	1	1	1
Design	Front Color	Black	Black	Black	Black	Titan Gray
	Stand Type	SLIM FEET	SLIM FEET	SLIM FEET	SLIM FEET	SLIM FEET
Eco	Eco Sensor	Yes	Yes	Yes	Yes	Yes
	Power Supply (V)	AC110~120V ~ 50/60Hz	AC110~120V ~ 50/60Hz	AC110~120V ~ 50/60Hz	AC110~120V ~ 50/60Hz	AC110~120V ~ 50/60Hz
Power	Power Consumption (Max) (W)	115	140	145	190	230
	Power Consumption (Stand-by) (W)	0.5	0.5	0.5	0.5	0.5
	Power Consumption (Typical)	51.0	61.0	55.0	83.0	85.0
Dimension (WxHxD)	Set Size without Stand (WxHxD) (mm/in.)	963.9 x 558.9 x 59.6 mm / 38.0 x 22.0 x 2.3 in.	1,116.8 x 644.2 x 59.9 mm / 44.0 x 25.4 x 2.4 in.	1,230.5 x 707.2 x 59.9 mm / 48.4 x 27.8 x 2.4 in.	1,449.4 x 830.3 x 59.9 mm / 57.0 x 32.7 x 2.4 in.	1,673.2 x 958.2 x 59.9 mm / 65.9 x 37.7 x 2.4 in.
	Set Size with Stand (WxHxD) (mm/in.)	963.9 x 627.8 x 192.5 mm / 38.0 x 24.7 x 7.6 in.	1,116.8 x 719.1 x 250.2 mm / 44.0 x 28.3 x 9.9 in.	1,230.5 x 783.3 x 250.2 mm / 48.4 x 30.8 x 9.9 in.	1,449.4 x 906.6 x 282.1 mm / 57.0 x 35.7 x 11.1 in.	1,673.2 x 1,047.9 x 341.1 mm / 65.9 x 41.3 x 13.4 in.
	Package Size (WxHxD) (mm/in.)	1,081.0 x 670.0 x 143.0 mm / 42.6 x 26.4 x 5.6 in.	1,264.0 x 780.0 x 150.0 mm / 49.8 x 30.7 x 5.9 in.	1,386.0 x 843.0 x 158.0 mm / 54.6 x 33.2 x 6.2 in.	1,606.0 x 963.0 x 184.0 mm / 63.2 x 37.9 x 7.2 in.	1,840.0 x 1,118.0 x 198.0 mm / 72.4 x 44 x 7.8 in.
Weight	Set Weight with Stand (kg / lbs.)	8.3 kg / 18.3 lbs.	11.6 kg / 25.6 lbs.	14.2 kg / 31.3 lbs.	20.9 kg / 46 lbs.	30.8 kg / 67.9 lbs.
	Package Weight (kg / lbs.)	11.8 kg / 26 lbs.	16.0 kg / 35.3 lbs.	19.5 kg / 43 lbs.	28.6 kg / 63 lbs.	41.9 kg / 92.4 lbs.
Accessory	Remote Controller Model	TM2140A	TM2140A	TM2140A	TM2140A	TM2140A
	Power Cable	Yes	Yes	Yes	Yes	Yes
	Quick Install Guide	Yes	Yes	Yes	Yes	Yes
	Data Cable	Yes	Yes	Yes	Yes	Yes

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