Internal Only

SAMSUNG



Hospitality Display

HL03H series (EU)

Designed for Luxury, Built for Service

The HL03H redefines ambient experience with a timeless built-in design, brilliant QLED picture quality, and anti-glare protection for optimal visibility. Through the Collection Hub and AI Harmony Suite, hotels can deliver tailored visuals and instant language support, enriching guest engagement throughout their stay.

Key features

Modern Frame Design with Built-in Solution

With Built in Solution that hotels all ports and connections within the TV itself, you can achieve a minimalist in wall installation that elevates both your viewing and interior design experience.

* Color-Bezels sold separately.

Collection Hub

Collection Hub enables hotel managers to remotely broadcast and manage content across all in-room TVs via the Manager Dashboard—no room visits needed. When off, The Frame displays curated visuals, managed remotely by hotel operators across all rooms.

* CTV Art Store not supported.

Anti Glare with QLED

Powered by Samsung's most advanced anti-glare technology, our Anti-Glare display minimizes reflections and visual distractions so you can appreciate art with true texture and color, and also enjoy content with clarity and comfort in various lighting conditions.

AI Harmony Suite

AI Harmony Suite enhance the guest stay with smart, personalized experiences. Includes Live Translate for real-time subtitles in native languages while watching TV, and Generative Wallpaper that creates dynamic, ambient screens using AI—offering a refined, immersive in-room experience.

* Real time translation via AI. (Support language : EN, ES, FR, IT, GE, KR)
* Gen. Wallpaper created by AI.

About Samsung Electronics Co., Ltd.

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Samsung Hospitality Display

For more information about Samsung Smart Signage, visit www.samsung.com/business

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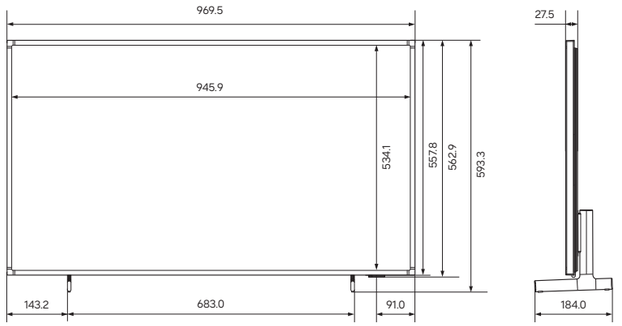
Specifications

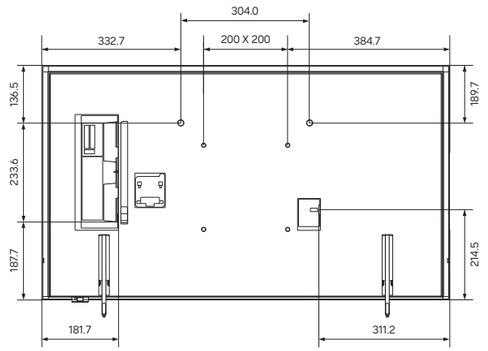
Model		43"	55"	65"	75"
General Information	Product Type	QLED	QLED	QLED	QLED
Display	Inch	43	55	65	75
	Resolution	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
	Anti Reflection	Anti Reflection	Anti Reflection	Anti Reflection	Anti Reflection
Video	Picture Engine	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor
	HDR (High Dynamic Range)	Quantum HDR	Quantum HDR	Quantum HDR	Quantum HDR
	HDR10+	Yes (ADAPTIVE)	Yes (ADAPTIVE / GAMING)	Yes (ADAPTIVE / GAMING)	Yes (ADAPTIVE / GAMING)
	HLG (Hybrid Log Gamma)	Yes	Yes	Yes	Yes
	Contrast	Dual LED	Dual LED	Dual LED	Dual LED
	Color	Quantum Dot Display	Quantum Dot Display	Quantum Dot Display	Quantum Dot Display
	Viewing Angle	Wide Viewing Angle	Wide Viewing Angle	Wide Viewing Angle	Wide Viewing Angle
	Contrast Enhancer	Real Depth Enhancer	Real Depth Enhancer	Real Depth Enhancer	Real Depth Enhancer
	Film Mode	Yes	Yes	Yes	Yes
Audio	Dolby Decoder	MS12 2 CH	MS12 2 CH	MS12 2 CH	MS12 2 CH
	Object Tracking Sound	OTS Lite	OTS Lite	OTS Lite	OTS Lite
	Sound Output (RMS) (W)	20	20	20	20
	Bluetooth Audio	Yes	Yes	Yes	Yes
	Adaptive Sound	N/A	N/A	N/A	N/A
Smart Service	Operating System	Tizen™ Smart TV	Tizen™ Smart TV	Tizen™ Smart TV	Tizen™ Smart TV
	Bixby	N/A	N/A	N/A	N/A
	Far-Field Voice Interaction	N/A	N/A	N/A	N/A
	Built-in Voice Assistant	N/A	N/A	N/A	N/A
	Works With AI Speaker	N/A	N/A	N/A	N/A
	TV Plus	Yes	Yes	Yes	Yes
	Web Browser	Yes	Yes	Yes	Yes
	SmartThings Hub / Matter Hub / IoT-Sensor Functionality / Quick Remote	Thing Only	Thing Only	Thing Only	Thing Only
	Samsung Health	N/A	N/A	N/A	N/A
	Universal Guide	N/A	N/A	N/A	N/A
	Home	Yes	Yes	Yes	Yes
Smart Feature	Multi Device Experience	Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On	Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On	Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On	Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On
	Multi View	Yes	Yes	Yes	Yes
	Apple AirPlay	Yes	Yes	Yes	Yes
	Live Translate	Yes (DE, GB, FR, ES, IT)	Yes (DE, GB, FR, ES, IT)	Yes (DE, GB, FR, ES, IT)	Yes (DE, GB, FR, ES, IT)
	Generative Wallpaper	Yes	Yes	Yes	Yes
	Google Cast	Yes	Yes	Yes	Yes
Feature	EPG	Yes	Yes	Yes	Yes
	IP Control	Yes	Yes	Yes	Yes
	OSD Language	27 European Languages + Russian(only when connecting to Network in EE,LV,LT)	27 European Languages + Russian(only when connecting to Network in EE,LV,LT)	27 European Languages + Russian(only when connecting to Network in EE,LV,LT)	27 European Languages + Russian(only when connecting to Network in EE,LV,LT)
	Teletext (TTX)	Yes	Yes	Yes	Yes
	V-Chip	N/A	N/A	N/A	N/A
	MBR Support	Yes	Yes	Yes	Yes
System	Digital Broadcasting	DVB-T2CS2	DVB-T2CS2	DVB-T2CS2	DVB-T2CS2
	Analog Tuner	Yes	Yes	Yes	Yes
	CI (Common Interface)	CI + (1.4) / CI + (1.4 ECP) (IT Only)	CI + (1.4) / CI + (1.4 ECP) (IT Only)	CI + (1.4) / CI + (1.4 ECP) (IT Only)	CI + (1.4) / CI + (1.4 ECP) (IT Only)
	Data Broadcasting	HbbTV 2.0.4 (IT, GB, DE, CZ, SK, ES, PL, AT, FR, FI, EE, GR, SI, HR, BE, NL, LU, HU, CH, PT, DK, ME)	HbbTV 2.0.4 (IT, GB, DE, CZ, SK, ES, PL, AT, FR, FI, EE, GR, SI, HR, BE, NL, LU, HU, CH, PT, DK, ME)	HbbTV 2.0.4 (IT, GB, DE, CZ, SK, ES, PL, AT, FR, FI, EE, GR, SI, HR, BE, NL, LU, HU, CH, PT, DK, ME)	HbbTV 2.0.4 (IT, GB, DE, CZ, SK, ES, PL, AT, FR, FI, EE, GR, SI, HR, BE, NL, LU, HU, CH, PT, DK, ME)
Hospitality Feature	H.Browser	N/A	N/A	N/A	N/A
	TEP	Yes	Yes	Yes	Yes
	Samsung LYNK Cloud	Yes	Yes	Yes	Yes
	Hospitality Home Menu 2.0	N/A	N/A	N/A	N/A
	Bluetooth Music Player (Mobile → TV)	N/A	N/A	N/A	N/A
	Hospitality Plug&Play (Easy Setup)	Yes	Yes	Yes	Yes
	Auto Source Mode	N/A	N/A	N/A	N/A
	Power On Mode	Yes	Yes	Yes	Yes
	Hotel Channel List	Yes	Yes	Yes	Yes
	Channel Menu Display	Yes	Yes	Yes	Yes
	Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)	Yes	Yes	Yes	Yes
	My Channel	Yes	Yes	Yes	Yes
	Energy Saving Mode (BLU control)	Yes	Yes	Yes	Yes
	Logo Display with Timer Out Setting (BMP/Movie)	N/A	N/A	N/A	N/A
	Welcome Message	N/A	N/A	N/A	N/A
	Interactive Protocol	N/A	N/A	N/A	N/A
	Clock Back Up Supply	Yes	Yes	Yes	Yes
	Software Clock	N/A	N/A	N/A	N/A
	Multi Code Remote control	Yes	Yes	Yes	Yes
	Music Mode(Input: PC/AV/ Component/HDMI)	N/A	N/A	N/A	N/A
	Music Mode Backlight on/off	N/A	N/A	N/A	N/A

Model		43"	55"	65"	75"
	TTX Clock Update (Analogue)	N/A	N/A	N/A	N/A
	USB Cloning	Yes	Yes	Yes	Yes
	Smoovie Compatibility	N/A	N/A	N/A	N/A
	Cast	Yes	Yes	Yes	Yes
	On/Off Timer (Schedule)	N/A	N/A	N/A	N/A
	Alarm	Yes	Yes	Yes	Yes
	Samsung LYNK™ DRM RF	Yes	Yes	Yes	Yes
	Samsung LYNK™ DRM IP	Yes	Yes	Yes	Yes
	bLAN	N/A	N/A	N/A	N/A
	Security Mode	Yes	Yes	Yes	Yes
	S/W EPG (Solution EPG)	N/A	N/A	N/A	N/A
	UL Certification	N/A	N/A	N/A	N/A
	DOCSIS	N/A	N/A	N/A	N/A
	Pro:Idiom	N/A	N/A	N/A	N/A
	Pro:Idiom SW	N/A	N/A	N/A	N/A
	IPTV Multicast	Wired	Wired	Wired	Wired
Connectivity	Wi-Fi	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)	Yes (Wi-Fi 6E)
	Bluetooth	Yes (5.3)	Yes (5.3)	Yes (5.3)	Yes (5.3)
	HDMI	2	2	2	2
	HDMI Maximum Input Rate	4K 60 Hz (for HDMI 1/2)	4K 144 Hz (for HDMI 1/2)	4K 144 Hz (for HDMI 1/2)	4K 144 Hz (for HDMI 1/2)
	HDMI Audio Return Channel	eARC	eARC	eARC	eARC
	One Connect box	N/A	N/A	N/A	N/A
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes	Yes
	USB	1 x USB-A	1 x USB-A	1 x USB-A	1 x USB-A
	Ethernet (LAN)	1	1	1	1
	Audio Out (Mini Jack / LR)	N/A	N/A	N/A	N/A
	Digital Audio Out (Optical)	N/A	N/A	N/A	N/A
	RF In (Terrestrial / Cable input / Satellite Input)	1 / 1(Common Use for Terrestrial) / 1	1 / 1(Common Use for Terrestrial) / 1	1 / 1(Common Use for Terrestrial) / 1	1 / 1(Common Use for Terrestrial) / 1
	Ex-Link (RS-232C)	N/A	N/A	N/A	N/A
	CI Slot	1	1	1	1
Hospitality Input & Output	Pillow Speaker Jack	N/A	N/A	N/A	N/A
	Variable Audio Out	Yes	Yes	Yes	Yes
	Variable Audio Out Volume Control	Yes	Yes	Yes	Yes
	DATA	N/A	N/A	N/A	N/A
	RJP(For Remote Jackpack)	N/A	N/A	N/A	N/A
	Headphone	N/A	N/A	N/A	N/A
	Headphone ID	N/A	N/A	N/A	N/A
	Ethernet Bridge (LAN-Out)	N/A	N/A	N/A	N/A
Design	Bezel Type	VNB	VNB	VNB	VNB
	Front Color	BLACK	BLACK	BLACK	BLACK
	Stand Type	ROUND FEET	ROUND FEET	ROUND FEET	ROUND FEET
Eco	Eco Sensor	Yes	Yes	Yes	Yes
	Auto Power Saving	Yes	Yes	Yes	Yes
	Auto Power Off	Yes	Yes	Yes	Yes
Power	Power Supply (V)	AC220-240V~ 50/60Hz	AC220-240V~ 50/60Hz	AC220-240V~ 50/60Hz	AC220-240V~ 50/60Hz
	Power Consumption (Max) (W)	135	170	250	300
	Power Consumption (Energy Saving Mode) (W)	N/A	N/A	N/A	N/A
	Power Consumption (Stand-by) (W)	0.50	0.50	0.50	0.50
	Power Consumption (Typical) (W)	51.0	73.0	101	107
Dimension (WxHxD)	Set Size without Stand (WxHxD)(mm)	969.5 x 557.8 x 27.5	1,237.9 x 708.8 x 27.5	1,456.8 x 831.9 x 27.5	1,682.3 x 960.4 x 29.5
	Set Size with Stand (WxHxD)(mm)	969.5 x 593.3 x 184.0	1,237.9 x 744.1 x 218.2	1,456.8 x 866.5 x 256.8	1,682.3 x 998.6 x 319.8
	Package Size (WxHxD)(mm)	1,080 x 647 x 132	1,375 x 829 x 143	1,600 x 933 x 154	1,833 x 1,082 x 170
Weight	Set Weight without Stand (kg)	8.4	14.3	21.8	29.8
	Set Weight with Stand (kg)	8.6	14.6	22.2	30.3
	Package Weight (kg)	12.5	20.7	29.2	38.6
VESA Standard	Screw Size	M8	M8	M8	M8
	Screw depth (mm)	13-15	13-15	13-15	13-15
	VESA Spec (mm)	200 x 200	200 x 200	200 x 200	200 x 200
Accessory	Remote Controller Model	TM2240A	TM2240A	TM2240A	TM2240A
	Battery Chemistry (for remote control)	Disposable Battery	Disposable Battery	Disposable Battery	Disposable Battery
	Slim Fit Wall-mount Support	Yes (Included)	Yes (Included)	Yes (Included)	Yes (Included)
	Customizable Frame Support	Yes	Yes	Yes	Yes
Component	User Manual	Yes	Yes	Yes	Yes
	ANT-Cable	N/A	N/A	N/A	N/A
	Power Cable	Yes	Yes	Yes	Yes
Hospitality Accessory	Quick Install Guide	Yes	Yes	Yes	Yes
	Data Cable	N/A	N/A	N/A	N/A
	Stand Mount Kit	N/A	N/A	N/A	N/A
	Stand Security Screws	N/A	N/A	N/A	N/A
	Angle Adapto(for Side RF tuner)	N/A	N/A	N/A	N/A
	Screwed Battery Cover (Remote Control)	N/A	N/A	N/A	N/A

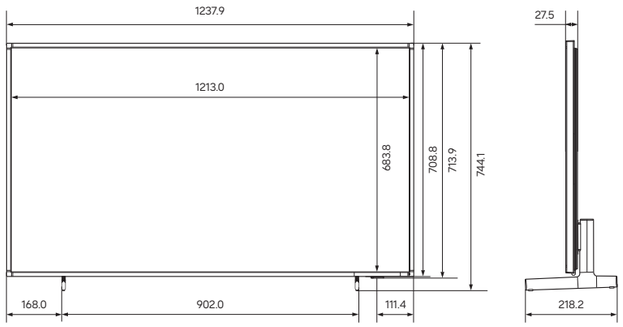
Technical drawings

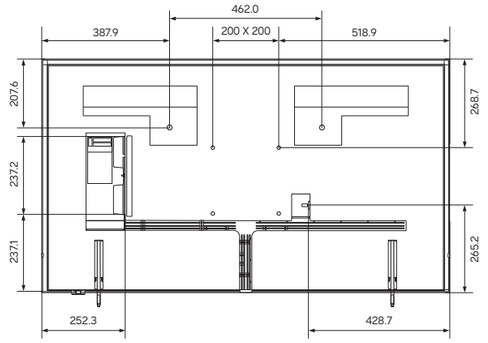
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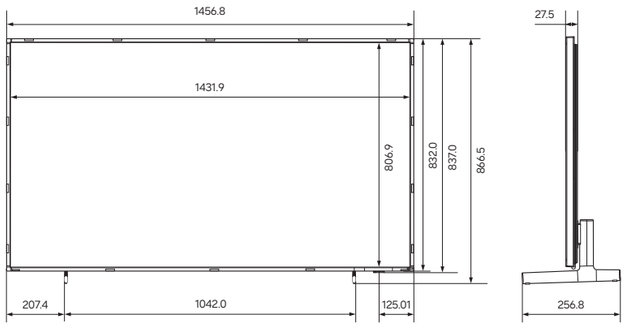


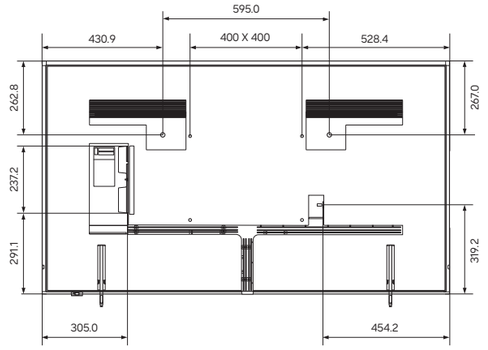
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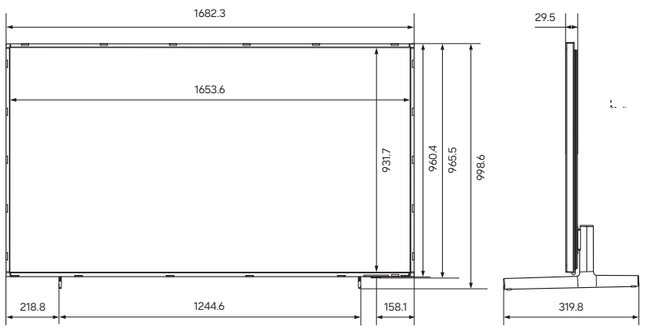


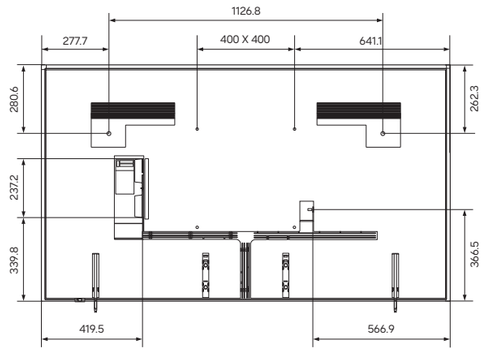
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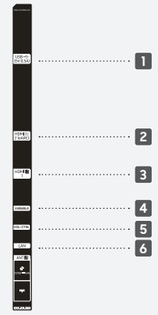


75"





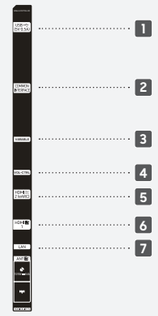
Connectors (43")





1 USB
2 HDMI2 IN(eARC)
3 HDMI1 IN
4 VARIABLE
5 VOL-CTRL
6 LAN
7 COMMON INTERFACE

Connectors (55~75")



1 USB
2 COMMON INTERFACE
3 VARIABLE
4 VOL-CTRL
5 HDMI2 IN(eARC)
6 HDMI1 IN
7 LAN