Samsung Hospitality Displays HJ670U Series (EU CIS)

Highlights

- Elevate featured content to UHD resolution through dedicated upscaling
- Improve picture clarity and detail with HDR10+ refinement
- Streamline operations through coaxial infrastructure compatibility
- Gauge and address maintenance needs in anticipation of guest needs
- Tailor content and home menu creation to suit guests' individual needs
- Enjoy in-depth monitor performance visibility across the powerful TIZEN





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UHD-quality content delivery

Samsung's hospitality displays offer hotel guests the vivid picture guality of home entertainment systems on their in-room screens. Through UHD upscaling technology, these refined displays showcase all content at UHD resolution (3,840 x 2,160), and with four times the pixels of the FHD standard.



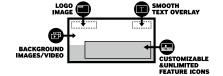
Refined picture quality

Beyond consistent UHD quality, Samsung's displays bring the power of High Dynamic Range (HDR10+) picture refinement to any hotel room. Using dynamic metadata that fine-tunes each frame within a given program, HDR10+ technology delivers an optimal, detail-rich and memorable viewing experience.

Powerful performance, enhanced security







Each Samsung hospitality display includes an intuitive, customizable home menu that streamlines content exchange between hotels and guests. Content managers can easily incorporate images, logos and feature icons specific to guest needs, and which reinforce special offers and hotel branding.

Seamless coaxial network integration

As a unified, coaxial-compatible content management solution, LYNK REACH 4.0 amplifies service processes and maintains consistent hotel-to-guest interaction. Through the platform's centralized, real-time monitoring, hotel managers can quickly remedy issues across single displays or display groups.

ROOM A

ROOM C

Personalized guest engagement



Coaxial-structured hotels additionally can use LYNK REACH 4.0 to deliver customized messages to guests relevant to their specific stay details or interests. As guests arrive, hotel operators can greet them with a personalized welcome message while also promoting on-site amenities and promotions.



Plugunad Blgv



IYNK DRW



Soundbarr Compatibility



SI Comparatihility



Security Mode



Swiver 3 เล้าสา



ISTA

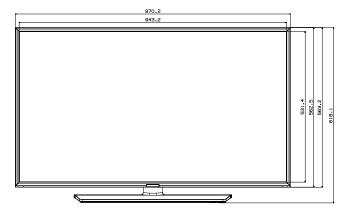
	Model	43EJ67U HG43EJ670UB	49EJ67U HG49EJ670UB	55EJ67U HG55EJ670UB
Display	Backlight	LED	LED	LED
	Screen Size	43	49	55
	Resolution	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
	Picture Engine	UHD Mastering Engine	UHD Mastering Engine	UHD Mastering Engine
<i>e</i> 1	Micro Dimming	N/A	N/A	N/A
Video	Auto Motion Plus	Yes	Yes	Yes
	Film Mode	Yes	Yes	Yes
	Dolby Digital Plus	Yes	Yes	Yes
	DTS Codec	N/A	N/A	N/A
Audio	Sound Output (RMS)	20W	20W	20W
	Speaker Type	2CH	2CH	2CH
	Woofer	N/A	N/A	N/A
Smart TV	Samsung SMART TV	N/A	N/A	N/A
	TV to Mobile - Mirroring	N/A	N/A	N/A
Convergence	Mobile to TV - Mirroring, DLNA	N/A	N/A	N/A
	Processor	Quad-Core	Quad-Core	Quad-Core
	Accessibility	Voice guide&Learn menu screen(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Enlarge/ High contrast/ Learn TV Remote(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Multioutput Audio/Negative colors/ Grayscale/SeeColors	Voice guide&Learn menu screen(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Enlarge/ High contrast/ Learn TV Remote(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Multioutput Audio/Negative colors/ Grayscale/SeeColors	Voice guide&Learn menu screen(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Enlarge/ High contrast/ Learn TV Remote(UK English, German, French, Spanish, Italian, Dutch, Polish, Danish, Swedish, Finnish, Norwegian, Portuguese, Russian(only when connecting to Network in EE,LV,LT))/ Multioutput Audio/Negative colors/ Grayscale/SeeColors
	Digital Clean View	Yes	Yes	Yes
	Auto Channel Search	Yes	Yes	Yes
General Feature	Auto Power Off	Yes	Yes	Yes
	Caption (Subtitle)	Yes	Yes	Yes
	Connect Share™ (HDD)	Yes	Yes	Yes
	ConnectShare™ (USB 2.0)	Yes	Yes	Yes
	EPG	Yes	Yes	Yes
	Game Mode	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)
	Picture-In-Picture	N/A	N/A	N/A
	BT HID Built-in	N/A	N/A	N/A
	USB HID Support	N/A	N/A	N/A
	Teletext (TTX)	Yes	Yes	Yes
	Digital Broadcasting	DVB-T2CS2	DVB-T2CS2	DVB-T2CS2
	Analog Tuner	Yes	Yes	Yes
System	CI (Common Interface)	CI+(1.4)	CI+(1.4)	CI+(1.4)
	Data Broadcasting	HbbTV 2.0.1(IT)/ HbbTV 1.5(CZ,S K,DE,AT,FR,ES,FI,EE,GR)/ HbbTV 1.0(PL,HU,CH,BE,NL,LU,PT,DK)/ MHEG 5(GB,IÉ)	HbbTV 2.0.1(IT)/ HbbTV 1.5(CZ,S K,DE,AT,FR,ES,FI,EE,GR)/ HbbTV 1.0(PL,HU,CH,BE,NL,LU,PT,DK)/ MHEG 5(GB,IÉ)	HbbTV 2.0.1(IT)/ HbbTV 1.5(CZ,S K,DE,AT,FR,ES,FI,EE,GR)/ HbbTV 1.0(PL,HU,CH,BE,NL,LU,PT,DK)/ MHEG 5(GB,IE)
Hospitality Feature	Samsung LYNK™ HMS Compatibility	N/A	N/A	N/A
Hospitality Feature	H.Browser Compatibility	N/A	N/A	N/A

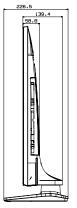
	Model	43EJ67U HG43EJ670UB	49EJ67U HG49EJ670UB	55EJ67U HG55EJ670UB
	Samsung LYNK™ REACH (RF)	REACH 4.0	REACH 4.0	REACH 4.0
	Hospitality Home Menu	Home Menu 2017	Home Menu 2017	Home Menu 2017
	Bluetooth Music Player (Mobile → TV)	N/A	N/A	N/A
	Hospitality Plug&Play (Easy Set-up)	Yes	Yes	Yes
	Auto Source Mode	Yes	Yes	Yes
	Power On Mode	Yes	Yes	Yes
	Hotel Channel List	Yes	Yes	Yes
	Channel Menu Display	Yes	Yes	Yes
	Mixed Channel List (ATSC, DVB-T/ T2/C/S2, Analog)	Yes	Yes	Yes
	My Channel	Yes	Yes	Yes
	Energy Saving Mode (BLU Control)	Yes	Yes	Yes
	Logo Display with Time Out Setting (BMP/Movie)	Yes	Yes	Yes
	Welcome Message	Yes	Yes	Yes
	RJ12/IR Pass Through	Yes	Yes	Yes
	External Clock Compatibility	No	No	No
	Clock Back Up Supply	Yes	Yes	Yes
lanaitalitus Fantsson	External Clock Dimming Control	No	No	No
ospitality Feature	Software Clock	N/A	N/A	N/A
	Multi Code Remote Control	Yes	Yes	Yes
	Screwed Remote Battery Cover	Yes	Yes	Yes
	Soundbar Compatibility	Yes	Yes	Yes
	Music Mode (Input: PC/AV/Component/HDMI)	Yes	Yes	Yes
	Music Mode Backlight on/off	Yes	Yes	Yes
	TTX Clock Update (Analogue)	Yes	Yes	Yes
	USB Cloning	Yes	Yes	Yes
	Smoovie Compatibility	Yes	Yes	Yes
	Soft AP	N/A	N/A	N/A
	On/Off Timer (Schedule)	Yes	Yes	Yes
	Wake-up Timer (Alarm)	Yes	Yes	Yes
	Samsung LYNK™ DRM	Yes	Yes	Yes
	Pro:Idiom	No	No	No
	bLAN	No	No	No
	Security Mode	Yes	Yes	Yes
	S/W EPG (Solution EPG)	Yes	Yes	Yes
	IP Over Coax	No	No	No
	USB (Side/Rear)	2	2	2
	Composite In (AV) (Side/Rear)	N/A	N/A	N/A
nput & Output	RF In (Terrestrial / Cable input) (Side/Rear)	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)	N/A	N/A	N/A
	CI Slot (Side/Rear)	1	1	1
	HDMI A / Return Ch. Support	Yes	Yes	Yes
	Wireless LAN Built-in	N/A	N/A	N/A
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes
	Pillow Speaker Jack (Side/Rear)	No	No	No
	Variable Audio Out (Side/Rear)	N/A	N/A	N/A

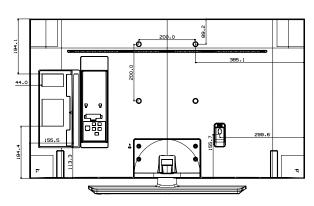
	Model	43EJ67U HG43EJ670UB	49EJ67U HG49EJ670UB	55EJ67U HG55EJ670UB
	Variable Audio Out Volume Control (Side/Rear)	N/A	N/A	N/A
	Video Out (Side/Rear)	N/A	N/A	N/A
Input & Output	RJ12 (Side/Rear)	0/1	0/1	0/1
	RJP (Remote Jackpack) (Side/Rear)	0/1	0/1	0/1
	Headphone ID (Side/Rear)	N/A	N/A	N/A
	Door-Eye Control (Side/Rear)	No	No	No
	Door-Eye Video In (Side/Rear)	No	No	No
	PC In (D-sub) (Side./Rear)	No	No	No
	PC/DVI Audio In (Mini Jack) (Side./ Rear)	No	No	No
	Ethernet Bridge (LAN-Out)	N/A	N/A	N/A
	Front Color	Charcoal Black	Charcoal Black	Charcoal Black
Design	Stand Type	Square	Square	Square
	Swivel (Left/Right)	90/90	90/90	90/90
Eco	Energy Efficiency Class	A	A	A
LCO	Eco Sensor	Yes	Yes	Yes
	Power Supply (V)	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
	Power Consumption (Max)	115 W	140 W	150 W
Power	Power Consumption (Energy Saving Mode)	22.6	24.3	25.8
	Power Consumption (Stand-by)	0.50 W	0.50 W	0.50 W
	Power Consumption (Typical)	70.0 W	90.0 W	105 W
	Set Dimension without Stand (Wx-HxD)	970.2 x 563.2 x 58.8 mm	1102.8 x 637.8 x 59.7 mm	1238.6 x 714.2 x 59.2 mm
Dimension	Set Dimension with Stand (WxHxD)	970.2 x 618.1 x 226.5 mm	1102.8 x 691.8 x 226.5 mm	1238.6 x 768.4 x 226.5 mm
	Package Dimension (WxHxD)	1185 x 670 x 157 mm	1332 x 778 x 157 mm	1466 x 852 x 170 mm
	Set Weight without Stand	9.6 kg	13.2 kg	17.3 kg
Weight	Set Weight with Stand	12.7 kg	16.4 kg	20.5 kg
	Package Weight	17.0 kg	21.5 kg	26.5 kg
	Remote Controller Model	TM1240A	TM1240A	TM1240A
	Batteries (for Remote Control)	Yes	Yes	Yes
	Samsung Smart Control (Included)	N/A	N/A	N/A
	Mini Wall Mount Supported	Yes	Yes	Yes
	Vesa Wall Mount Supported	Yes	Yes	Yes
	User Manual	N/A	N/A	N/A
	E-Manual	N/A	N/A	N/A
Accessory	ANT-Cable	N/A	N/A	N/A
	Power Cable	Yes	Yes	Yes
	Quick Install Guide	Yes	Yes	Yes
	Data Cable	Yes	Yes	Yes
	Stand Mount Kit	Yes	Yes	Yes
	Security Screws (Stand Base)	Yes	Yes	Yes
	PureCare Remote(Seamless White Remote)	No	No	No
	Angle Adaptor (for Side RF tuner)	No	No	No

Specifications

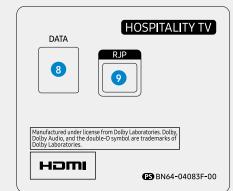
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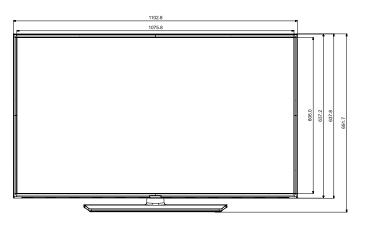




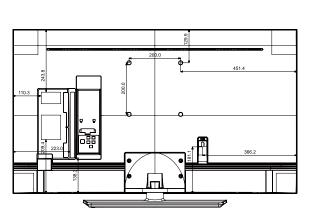
Connectors

- 1. USB(5V 0.5A)
- 2. USB (HDD 5V 1A)
- 3. DIGITAL AUDIO OUT(OPTICAL)
- 4. HDMI IN 3(ARC)
- 5. HDMI IN 2
- 6. HDMI IN1
- 7. ANT IN
- 8. DATA
- 9. RJP

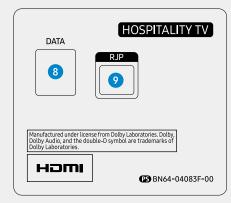
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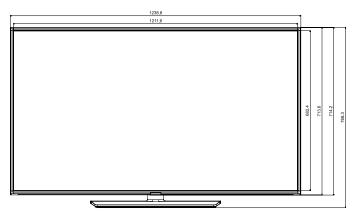


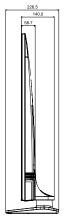
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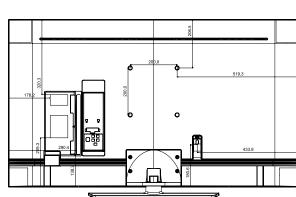
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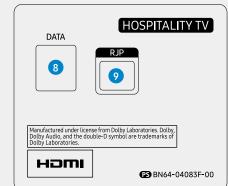
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Hospitality Display

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