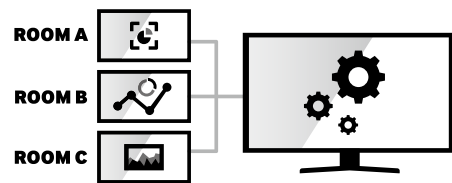
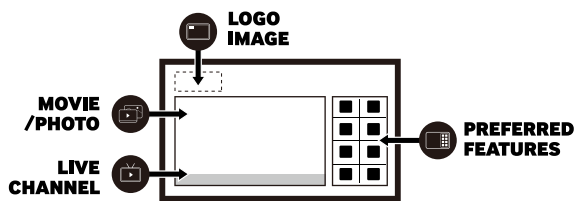


Samsung Hospitality Displays

HJ470 Series (EU_CIS)

Highlights

- Customizable content and home menu creation to suit guests' needs
- Streamline operations through coaxial infrastructure compatibility
- Gauge and address maintenance needs in anticipation of guest needs
- Manage up to four simultaneous welcome video channels to deliver promotional content to guests



An innovative home menu

An enhanced Home Menu enables hotels to welcome guests with an introductory video along with hotel logos, increasing the hotel's brand awareness. The home menu also features the date, time and commands used often. This cost-efficient solution is customizable and simplifies the display's access.

Seamless coaxial network integration

Samsung's HJ470 displays leverage the LYNK REACH 4.0 platform to streamline content management. 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.



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.

Engaging welcome channels

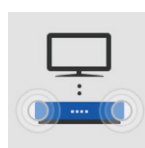
Samsung's HJ470 displays allow hotels to use up to four simultaneous Welcome Video Channels that deliver guest details about the facility and promotions. Targeting specific displays in the hotel, such as display in lobbies and restaurants, hotels create an opportunity to increase revenue.



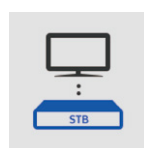
Plug and Play



LYNK DRM



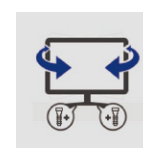
Sound Bar Compatibility



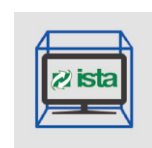
SI Compatibility



Security Mode



Swivel Stand



ISTA

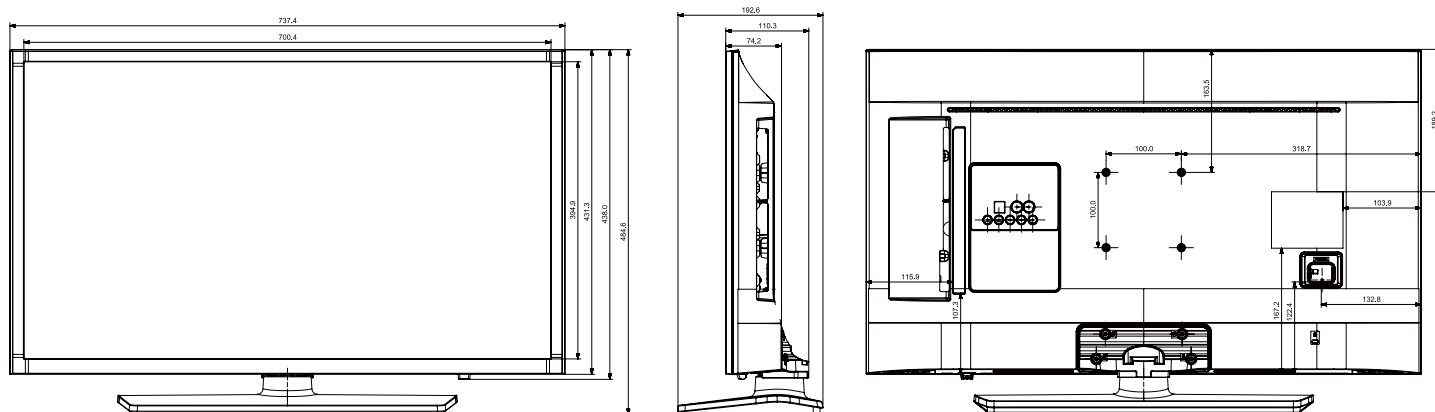
Model		32EJ470NK HG32EJ470NK	40EJ470MK HG40EJ470MK	43EJ470MK HG43EJ470MK	49EJ470MK HG49EJ470MK
Display	Backlight	LED	LED	LED	LED
	Screen Size	32	40	43	49
	Resolution	1,366 x 768	1,920 x 1,080	1,920 x 1,080	1,920 x 1,080
Video	Picture Engine	Hyper Real	Hyper Real	Hyper Real	Hyper Real
	Micro Dimming	N/A	N/A	N/A	N/A
	Auto Motion Plus	N/A	N/A	N/A	N/A
	Film Mode	Yes	Yes	Yes	Yes
Audio	Dolby Digital Plus	Yes	Yes	Yes	Yes
	DTS Codec	N/A	N/A	N/A	N/A
	Sound Output (RMS)	10W	20W	20W	20W
	Speaker Type	2CH	2CH	2CH	2CH
	Woofer	N/A	N/A	N/A	N/A
Smart TV	Samsung SMART TV	N/A	N/A	N/A	N/A
Convergence	TV to Mobile - Mirroring	N/A	N/A	N/A	N/A
	Mobile to TV - Mirroring, DLNA	N/A	N/A	N/A	N/A
General Feature	Processor	N/A	N/A	N/A	N/A
	Accessibility	N/A	N/A	N/A	N/A
	Digital Clean View	Yes	Yes	Yes	Yes
	Auto Channel Search	Yes	Yes	Yes	Yes
	Auto Power Off	Yes	Yes	Yes	Yes
	Caption (Subtitle)	Yes	Yes	Yes	Yes
	Connect Share™ (HDD)	N/A	N/A	N/A	N/A
	ConnectShare™ (USB 2.0)	Yes	Yes	Yes	Yes
	EPG	Yes	Yes	Yes	Yes
	Game Mode	Yes	Yes	Yes	Yes
	OSD Language	Local	Local	Local	Local
	Picture-In-Picture	Yes	Yes	Yes	Yes
	BT HID Built-in	N/A	N/A	N/A	N/A
	USB HID Support	N/A	N/A	N/A	N/A
	Teletext (TTX)	Yes	Yes	Yes	Yes
System	Digital Broadcasting	DVB-T2/C	DVB-T2/C	DVB-T2/C	DVB-T2/C
	Analog Tuner	Yes	Yes	Yes	Yes
	CI (Common Interface)	CI+(1.3)	CI+(1.3)	CI+(1.3)	CI+(1.3)
	Data Broadcasting	MHEG 5 (GB.IS.UK)	MHEG 5 (GB.IS.UK)	MHEG 5 (GB.IS.UK)	MHEG 5 (GB.IS.UK)
Hospitality Feature	Samsung LYNK™ HMS Compatibility	No	No	No	No
	H.Browser Compatibility	No	No	No	No
	Samsung LYNK™ REACH (IP)	No	No	No	No
	Samsung LYNK™ REACH (RF)	REACH 4.0	REACH 4.0	REACH 4.0	REACH 4.0
	Hospitality Home Menu	Home Menu 2015	Home Menu 2015	Home Menu 2015	Home Menu 2015
	Bluetooth Music Player (Mobile → TV)	No	No	No	No
	Hospitality Plug&Play (Easy Set-up)	Yes	Yes	Yes	Yes
	Auto Source Mode	Yes	Yes	Yes	Yes
	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	

Model		32EJ470NK HG32EJ470NK	40EJ470MK HG40EJ470MK	43EJ470MK HG43EJ470MK	49EJ470MK HG49EJ470MK
Hospitality Feature	My Channel	Yes	Yes	Yes	Yes
	Energy Saving Mode (BLU Control)	Yes	Yes	Yes	Yes
	Logo Display with Time Out Setting (BMP/Movie)	Yes	Yes	Yes	Yes
	Welcome Message	Yes	Yes	Yes	Yes
	RJ12/IR Pass Through	Yes	Yes	Yes	Yes
	External Clock Compatibility	No	No	No	No
	Clock Back Up Supply	Yes	Yes	Yes	Yes
	External Clock Dimming Control	No	No	No	No
	Software Clock	Yes	Yes	Yes	Yes
	Multi Code Remote Control	Yes	Yes	Yes	Yes
	Screwed Remote Battery Cover	Yes	Yes	Yes	Yes
	Soundbar Compatibility	Yes	Yes	Yes	Yes
	Music Mode (Input: PC/AV/Component/HDMI)	Yes	Yes	Yes	Yes
	Music Mode Backlight on/off	Yes	Yes	Yes	Yes
	TTX Clock Update (Analogue)	Yes	Yes	Yes	Yes
	USB Cloning	Yes	Yes	Yes	Yes
	Smooovie Compatibility	Yes	Yes	Yes	Yes
	Soft AP	No	No	No	No
	On/Off Timer (Schedule)	Yes	Yes	Yes	Yes
	Wake-up Timer (Alarm)	Yes	Yes	Yes	Yes
	Samsung LYNK™ DRM	Yes	Yes	Yes	Yes
	Pro:Idiom	No	No	No	No
	bLAN	No	No	No	No
	Security Mode	Yes	Yes	Yes	Yes
	S/W EPG (Solution EPG)	No	No	No	No
	IP Over Coax	No	No	No	No
Input & Output	USB (Side/Rear)	1	1	1	1
	Composite In (AV) (Side/Rear)	0/1	0/1	0/1	0/1
	RF In (Terrestrial / Cable input) (Side/Rear)	1/0	1/0	1/0	1/0
	Ex-Link (RS-232C)	N/A	N/A	N/A	N/A
	CI Slot (Side/Rear)	1	1	1	1
	HDMI A / Return Ch. Support	Yes	Yes	Yes	Yes
	Wireless LAN Built-in	N/A	N/A	N/A	N/A
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes	Yes
	Pillow Speaker Jack (Side/Rear)	No	No	No	No
	Variable Audio Out (Side/Rear)	No	No	No	No
	Variable Audio Out Volume Control (Side/Rear)	No	No	No	No
	Video Out (Side/Rear)	No	No	No	No
	RJ12 (Side/Rear)	0/1	0/1	0/1	0/1
	RJP (Remote Jackpack) (Side/Rear)	0/1	0/1	0/1	0/1
	Headphone ID (Side/Rear)	0/1	0/1	0/1	0/1
	Door-Eye Control (Side/Rear)	No	No	No	No
	Door-Eye Video In (Side/Rear)	No	No	No	No
	PC In (D-sub) (Side./Rear)	0/1	0/1	0/1	0/1
PC/DVI Audio In (Mini Jack) (Side./Rear)	0/1	0/1	0/1	0/1	
Ethernet Bridge (LAN-Out)	N/A	N/A	N/A	N/A	

Model		32EJ470NK HG32EJ470NK	40EJ470MK HG40EJ470MK	43EJ470MK HG43EJ470MK	49EJ470MK HG49EJ470MK
Design	Front Color	Black Hairline	Black Hairline	Black Hairline	Black Hairline
	Stand Type	Square	Square	Square	Square
	Swivel (Left/Right)	90/90	90/90	90/90	90/90
Eco	Energy Efficiency Class	A+	A+	A+	A+
	Eco Sensor	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)	60 W	100 W	105 W	138 W
	Power Consumption (Energy Saving Mode)	15	20	20	25
	Power Consumption (Stand-by)	0.30 W	0.30 W	0.30 W	0.30 W
	Power Consumption (Typical)	32.0 W	47.0 W	54.0 W	69.0 W
Dimension	Set Dimension without Stand (WxHxD)	737.4 x 438.0 x 74.1 mm	917.1 x 527.7 x 77.0 mm	979.9 x 571.9 x 77.3 mm	1112.8 x 646.5 x 78.3 mm
	Set Dimension with Stand (WxHxD)	737.4 x 484.6 x 192.6 mm	917.1 x 578.3 x 226.5 mm	979.9 x 623.4 x 226.5 mm	1112.8 x 698.0 x 226.5 mm
	Package Dimension (WxHxD)	902.0 x 506.0 x 132.0 mm	1096.0 x 614.0 x 152.0 mm	1185.0 x 670.0 x 172.0 mm	1360.0 x 757.0 x 158.0 mm
Weight	Set Weight without Stand	4.2 kg	7.3 kg	8.4 kg	10.8 kg
	Set Weight with Stand	5.8 kg	10.3 kg	11.4 kg	13.9 kg
	Package Weight	7.3 kg	12.5 kg	14.7 kg	17.5 kg
Accessory	Remote Controller Model	TM1240A	TM1240A	TM1240A	TM1240A
	Batteries (for Remote Control)	Yes	Yes	Yes	Yes
	Samsung Smart Control (Included)	N/A	N/A	N/A	N/A
	Mini Wall Mount Supported	N/A	Yes	Yes	Yes
	Vesa Wall Mount Supported	Yes	Yes	Yes	Yes
	User Manual	N/A	N/A	N/A	N/A
	E-Manual	N/A	N/A	N/A	N/A
	ANT-Cable	N/A	N/A	N/A	N/A
	Power Cable	Yes	Yes	Yes	Yes
	Quick Install Guide	Yes	Yes	Yes	Yes
	Data Cable	Yes	Yes	Yes	Yes
	Stand Mount Kit	No	Yes	Yes	Yes
	Security Screws (Stand Base)	No	No	No	No
PureCare Remote(Seamless White Remote)	No	No	No	No	
Angle Adaptor (for Side RF tuner)	No	No	No	No	

Specifications

HG32EJ470NK



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- 3
- 4
- 5

HOSPITALITY TV

HDMI

DATA

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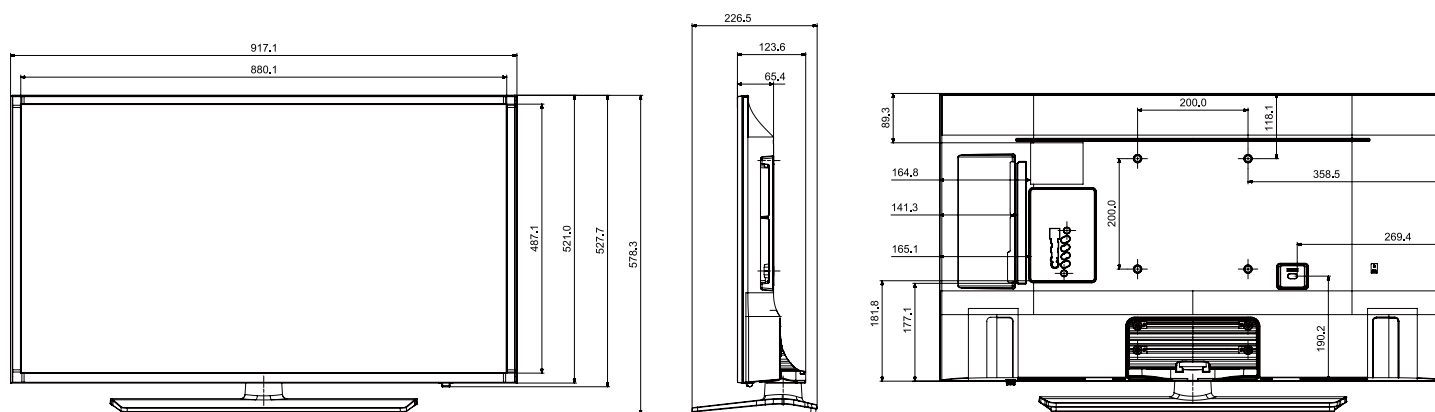
11

BPM44-043871-100

Connectors

1. HDMI IN 2(DVI)
2. USB (5V 0.5A)
3. HDMI IN 1(ARC)
4. COMMON INTERFACE
5. ANT IN
6. DATA
7. HP-ID
8. RJP
9. AV IN
10. PC/DVI AUDIO IN
11. PC IN

HG40EJ470MK



- 1
- 2
- 3
- 4
- 5

HOSPITALITY TV

HDMI

DATA

6

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BPM44-043871-100

Connectors

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Specifications

HG43EJ470MK

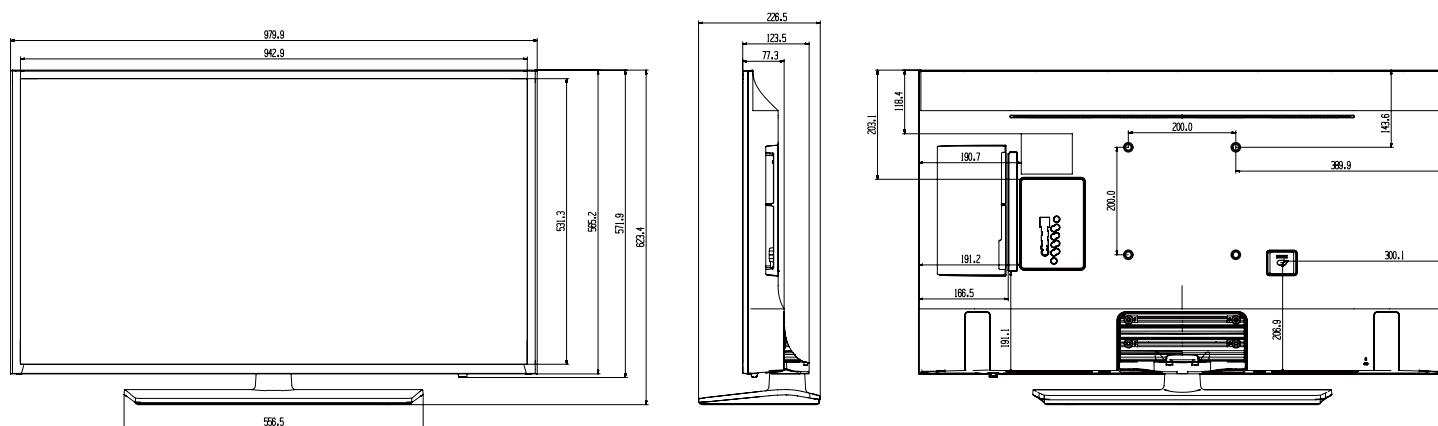


Diagram of the rear panel connectors for the HG43EJ470MK. The panel includes an HDMI IN 2 (DVI) port (1), a USB 5V 0.5A port (2), an HDMI IN 1 (ARC) port (3), a COMMON INTERFACE port (4), an ANT IN port (5), a DATA port (6), an HP-ID port (7), an RJP port (8), an AV IN port (9), a PC/DVI AUDIO IN port (10), and a PC IN port (11).

Connectors

1. HDMI IN 2(DVI)
2. USB (5V 0.5A)
3. HDMI IN 1(ARC)
4. COMMON INTERFACE
5. ANT IN
6. DATA
7. HP-ID
8. RJP
9. AV IN
10. PC/DVI AUDIO IN
11. PC IN

HG49EJ470MK

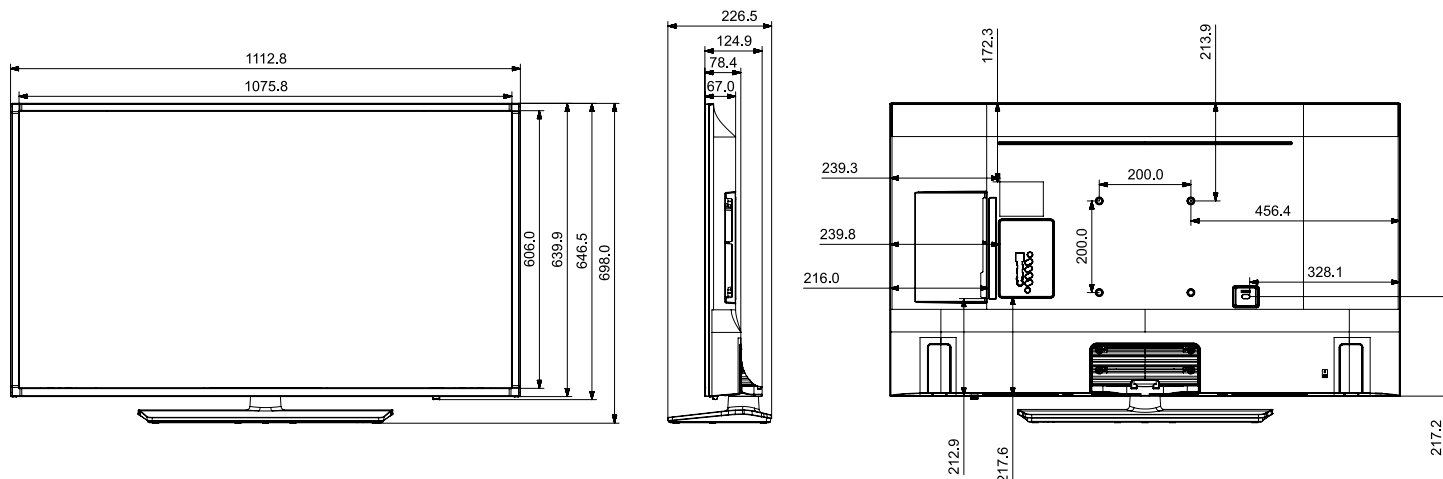


Diagram of the rear panel connectors for the HG49EJ470MK. The panel includes an HDMI IN 2 (DVI) port (1), a USB 5V 0.5A port (2), an HDMI IN 1 (ARC) port (3), a COMMON INTERFACE port (4), an ANT IN port (5), a DATA port (6), an HP-ID port (7), an RJP port (8), an AV IN port (9), a PC/DVI AUDIO IN port (10), and a PC IN port (11).

Connectors

1. HDMI IN 2(DVI)
2. USB (5V 0.5A)
3. HDMI IN 1(ARC)
4. COMMON INTERFACE
5. ANT IN
6. DATA
7. HP-ID
8. RJP
9. AV IN
10. PC/DVI AUDIO IN
11. PC IN

Note.

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Hospitality Display

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2018-08



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