

To learn more about Samsung Hospitality TVs,
please visit www.samsung.com/hospitality

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HD entertainment with convenience and efficiency

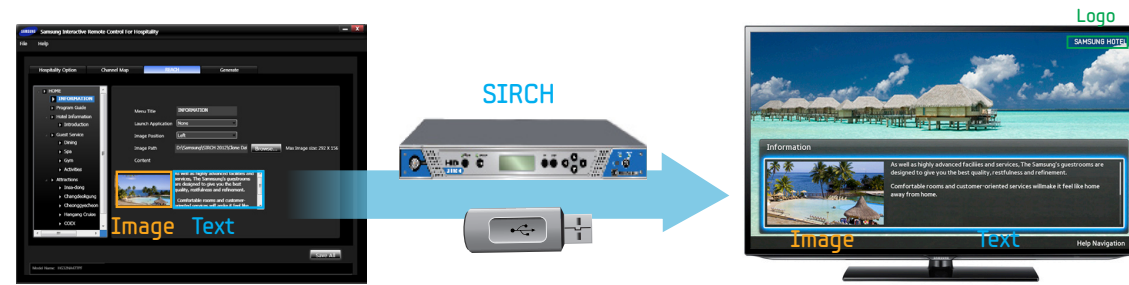
With the Samsung LED Series 57/47,
your guests will experience the viewing
pleasure that a typical HDTV would deliver,
but in an elegantly designed exterior.

With the REACH and My Channel feature,
your guests receive a wider range of
TV programming, enabling you to deliver
diverse services directly to the display.
Your guests will also experience a true
home theatre experience with Soundbar
compatibility and additional connectivity
capabilities helping to make their stay
more memorable. Samsung's outstanding
TV design approach will help to elevate and
complement the décor of the room.

Series **57** **47**

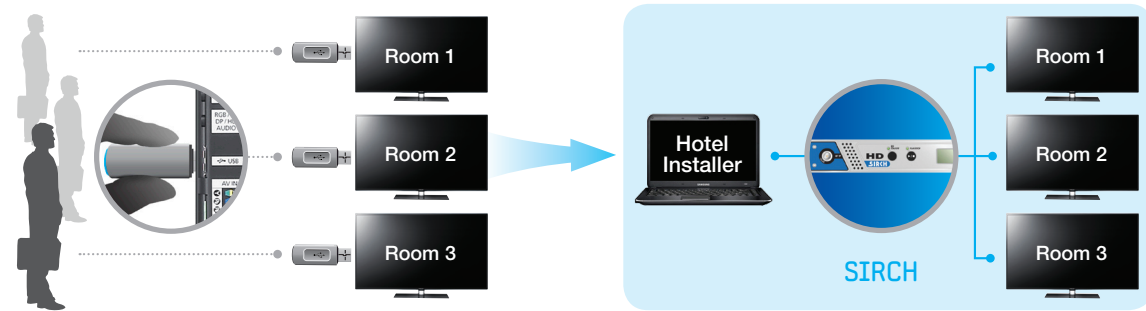
REACH (Remote Enhanced Active Control for Hospitality)

REACH is the Samsung Hospitality Display's integrated solution. It provides a simple user interface and editing tool that allows content such as EPG (program guide), property logo, hotel information and images to be updated either remotely through the advanced SIRCH device or through USB cloning on a room by room basis. Therefore, without installing IP infra, it is possible to use this solution through the existing coax cable, without the requirement to install a separate STB - saving you money.



SIRCH (Samsung Interactive Remote Control for Hospitality)

Every manager or owner of a substantially sized hotel wants to manage their estate of TVs without visiting every room and adjusting every set individually. Our intelligent SIRCH (Samsung Interactive Remote Control for Hospitality) solution can make your life so much easier by managing your fleet of displays from one central location via air broadcast. You can configure settings, like setting up initial and maximum volumes as well as editing and updating channel lists universally and remotely. Important firmware upgrades can also be made the same way, eliminating interruption or service limitation, and providing a better experience for your guests. The advantages to you are varied. Remote control and management significantly reduces the cost of manually updating each set, saving time, resource, and a lot of legwork.



Energy Saving of up to 50%

Samsung's range of energy-efficient LED TVs is setting the standard when it comes to saving energy and reducing costs. Samsung Hospitality Displays are a cost effective business solution due to their energy-efficient features and ability to decrease maintenance and management oversight. Our Hospitality Displays offer a number of energy efficient advantages that are designed to lower power usage and your overall energy bill. Samsung LED technology cuts energy consumption by nearly 50% compared with Energy STAR 4.0. This means a 56" Samsung LED TV consumes the same amount of energy as a conventional 32" LCD TV. What's more, LED TVs from Samsung are durable, offering a long lifetime without loss of picture quality. Samsung Displays are also built with less harmful materials, so that the manufacturing and recycling processes are much more efficient and friendlier to the environment.



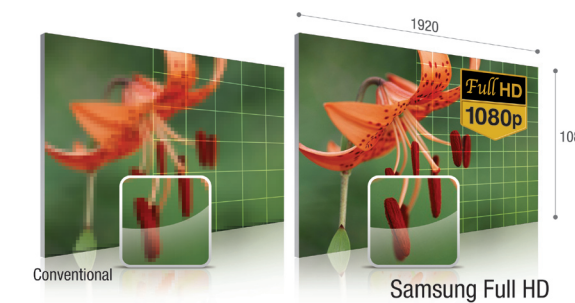
Narrow bezel

Light and elegant, our Samsung Hospitality Displays utilise our innovative One Design approach, which minimises the surrounding frame to only 14mm/0.55inch in thickness. This revolutionary narrow bezel means that there's not only more screen to enjoy, but you can put a larger screen into an area what previously could only fit a smaller one. Well-thought out details like this is what will resonate with your affluent guests, bringing them a richer, more enhanced viewing experience, and elevating your brand for greater prestige.



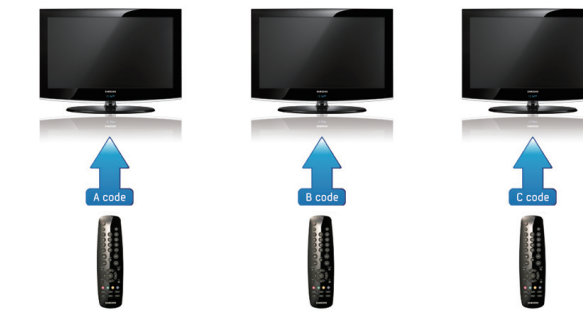
Full HD picture

Bring the pin-sharp picture quality of high-definition to every guest. With Samsung's Full HD Hospitality Displays every viewer can experience the natural beauty of reality. With twice the resolution of standard HD TVs, Full HD Samsung Hospitality Displays deliver images that defy your mind. The rich, vivid textures of full HD images invite your guests to enjoy a viewing experience that redefines reality, and leaves them with a positive impression of your brand.



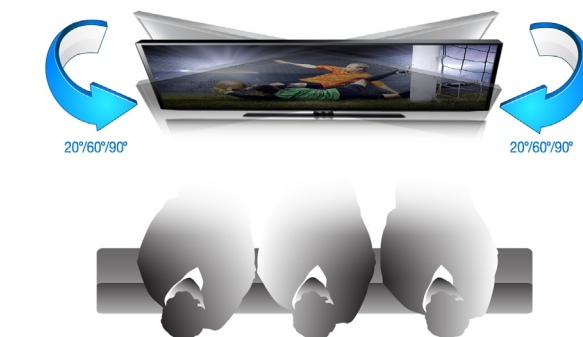
Multi-code remote up to 10 TVs

With the Samsung Hospitality Display TV's multi-code remote up to 10 TVs can be controlled individually in the same room. For application in gym and hospital environments this means guests can enjoy watching TV without annoying interference from other remote signals.



Swivel stand with optional stops

Samsung Hospitality Displays pedestal stand rotates 90 degrees in both directions with optional 20, 60 and 90 degree stops so wherever in the room your guests are they should have an excellent view of their TV.



Soundbar Compatibility

Samsung Hospitality Displays enable Soundbar compatibility by supporting HDMI-CEC. By connecting the Soundbar to the Samsung Hospitality Display with a HDMI cable the TV audio settings and menu lock feature are automatically applied, so you don't have to set up the Soundbar separately and you can also prevent guests from changing the settings. With one single remote, guests can control both TV and Soundbar simultaneously. The Samsung wall-mountable Soundbar allows you to offer your guests a full 3D surround sound experience through one easy to install device that fits into the most prestigious environment and adds a touch of elegance to your rooms.



Management solution

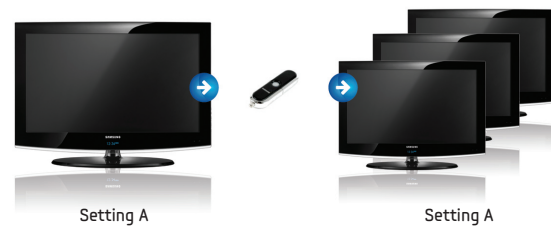
• Easy Installation and Setup

Samsung Hospitality Displays include easy-to-follow, step-by-step onscreen instructions that guide you through the entire installation process.



• USB cloning (for quick TV setting & upgrade)

To help you work more efficiently, the innovative USB Cloning feature allows you to easily customise and then copy settings such as channels, picture, volume and logo display across your entire TV estate, saving you time from adjusting the settings on each individual box.



• Channel Manager

Easily manage the channel mix and arrangement of both analogue and digital channels for each Samsung Hospitality Display regardless of the system. Channel mapping allows you to rename and reorder channels to your preference.

• Welcome Message and logo display

Generate awareness and enhance your brand image through your logo display and welcome message to all guests. This can be displayed for an adjustable period of 3-7 seconds.

• Samsung CAS

Samsung CAS (Conditional Access System) is Samsung's Proprietary Content Protection technology dedicated to the Hospitality environment.

Security solution

• Anti-theft Battery Cover

Replacing stolen batteries can become costly over time that's why Samsung Hospitality Display remotes were designed with a special battery cover that is screwed on.



• Stand Security Screw

Samsung Hospitality Display stands use specially designed security screws that fix the TV and stand guide thus keeping your TVs secure from theft.

• Mounting Plate

Samsung Hospitality Display stands have a metal plate which has two holes for specially designed security screws, keeping the TV secure.

• Mounting Security Screws

The mounting security screw kit is specially designed to fix the stand base to the table, preventing guests from being able to unscrew the TV.

• Fire Resistant Casing

To help prevent fire damage to your Hospitality TV estate the casings for Samsung Hospitality Displays use a flame retardant material that is able to withstand extremely high temperatures and is also non-flammable to prevent any fire from spreading.

Energy efficiency solution

• Energy saving mode

With Samsung's Energy Saving Mode you can select from three pre-defined optimised settings that control the amount of energy the TVs use.

• Music mode

When a guest has connected an external device to the Samsung Hospitality Display to play music the panel backlight can be turned off thus decreasing the power consumption of the unit when in music mode.

Guest convenience

• Remote Jack Pack Compatible

Through the Jack Pack your guests can connect and play various electronic devices from laptops to cameras to the TV.



• Headphone Output and Headphone ID

Samsung Hospitality Displays have a headphone socket to plug headphones in directly and the Headphone ID can detect the connected headphones to a bed or table in the same room. In a hotel or hospital environment you can extend the headphone cable without any hassle.

• External Speaker Output

With the Samsung Hospitality Display, you can connect the sound to other parts of the room or for example to a bathroom speaker, so your guests can hear the TV wherever they are.

• Auto Sensing Input

Auto Sensing enables the Samsung Hospitality Display to automatically detect any compatible digital device that is connected to the TV via HDMI or USB without the user needing to adjust the mode.

• Multimedia Connectivity – USB 2.0

Guests can enjoy their own movies, music and images by simply plugging their USB into the Samsung Hospitality Display with no format limitation.

Hospital solution

• Pillow Speaker Compatible

Samsung Hospitality Displays are compatible with pillow speakers that fit under a pillow or sheet giving hospital patients a better experience and greater ease of use. Patients can listen to the TV through the speakers in comfort without disturbing other patients or using headphones.

HA578 46" / 40"



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution : Mounting Plate & Screw Kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:idiom®
- Embedded b-LAN™

HA577 46" / 40"



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution : Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:idiom®

HA570 46" / 40"



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution : Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS

HA478 32"



- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution : Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:idiom®
- Embedded b-LAN™

HA477 32" / 26"



- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°(32")
- Stand mount solution : Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:idiom®

HA473 32" / 26"



- Pillow Speaker Compatibility
- UL Listed and Labeled for Hospital Use
- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Multi-code remote control(up to 10 TVs)
- Remote Jack Pack Compatibility
- Auto Sensing Input
- Samsung CAS
- Pro:idiom®

HA470 32" / 26" / 22"



- REACH & SIRCH
- Slim LED/ Full HD(22")
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90° (32")
- Stand mount solution : Mounting plate & screw kit (32", 26")
- TV-Stand Security Screws
- Samsung CAS

HA470 32" / 26" (Brazil)



- REACH
- Narrow bezel
- Energy efficiency
- Welcome Message & Logo Display
- Auto Sensing Input
- Easy Installation & Setup
- USB Cloning
- Music Mode

HA470 32" / 26" (Latin)

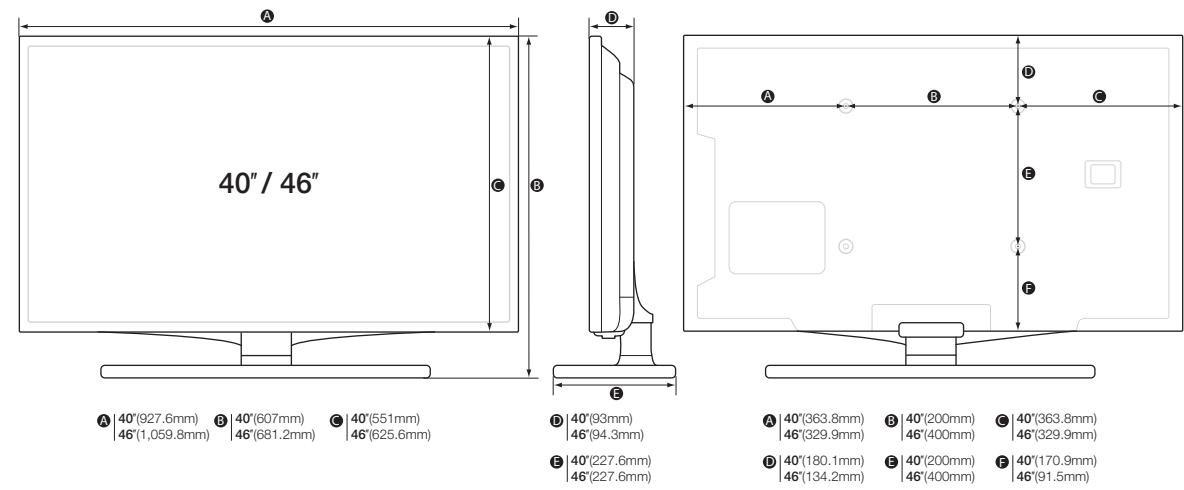


- REACH
- Narrow bezel
- Energy efficiency
- Swivel stand 20°/60°/90° (32")
- Stand mount solution : Mounting plate & screw kit
- TV-Stand Security Screws
- Multi-code remote control
- Welcome Message & Logo Display
- Easy Installation & Setup

HA578 46" / 40"



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution: Mounting Plate & Screw Kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:idiom®
- Embedded b-LAN™



Specification

Model	HA578	
Video	Screen Size	46" / 40"
	HD/FHD	FHD
	Resolution	1920 x 1080
	Response Time	8ms
	Viewing angle (H/V)	178/178
	Backlight	LED
	Brightness	300cd/m2
	Picture Engine	HyperReal Engine
	Output	10W x 2
	Dolby	Dolby Digital Plus / Dolby Pulse
Audio	Surround(SRS)	SRS TheaterSound
	ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes
	Auto Channel Search	Yes
	Auto Power Off (Auto TV On)	Yes
	Auto Volume Leveller	Yes
	Caption (Subtitle)	Yes
	Clock & On/Off Timer	Yes
	Picture-In-Picture	1 Tuner PIP
	Sleep Timer	Yes
Feature	OSD Language	English, French, Spanish
	RF In (Terrestrial/Cable input)	1
	RJ12 For External Control	1
	HDMI (Side/Rear)	1/2
	USB (Side/Rear)	0/1
	Component In (Y/Pb/Pr) (Side/Rear)	0/1
	Composite In (AV) (Side/Rear)	46" : 0/1 (Common Use for Component Y) 40" : 1/1 (Common Use for Component Y)
	Headphone	No
	Headphone_ID	No
	Digital Audio Out (Optical)	1
Audio Out (Mini Jack)	1	
Pillow Speaker Jack	No	
RJP jack (Remote Jack Pack)	1	
PC In (D-sub)	1	
PC Audio In (Mini Jack)	1	
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)	
RS232C (AV CONTROL)	Yes	
Hospitality Feature	REACH	Yes
	SIRCH Compatibility	Yes
	Hospitality Plug & Play (Easy Setup)	Yes
	RJ12 / IR pass through	Yes

Model	HA578		
Music Mode (Input: PC/AV/Component)	Music Mode (Input: PC/AV/Component)	Yes	
	Power On Status Setting (Keyboard/Master Power off)	Yes	
	USB Cloning	Yes	
	Hotel Channel List	Yes	
	Logo Display with Time out Setting (BMP/MP/Move)	Yes	
	Welcome Message	Yes	
	Auto Source mode	Yes	
	Multi Code Remote	Yes	
	Screwed Remote Battery Cover	Yes	
	Alarm Key	Yes	
Design	Pillow Speaker Compatibility	No	
	Pro:idiom	Yes	
	bLAN	Yes	
	Smooovie Compatibility	Yes	
	Soundbar Compatibility	Yes	
	SCAS	Yes	
	Slim Type	Normal	
	Swivel (Left/Right)	20/60/90	
	Dimension	Weight (Set) With Stand (Kg)	TBD
		Weight (Set) Without Stand (Kg)	TBD
Dimensions (WxHxD)mm With Stand		46" : 1059.8 x 681.2 x 227.6 / 40" : 927.6 x 607.0 x 227.6	
Dimensions (WxHxD)mm Without Stand		46" : 1059.8 x 625.6 x 94.3 / 40" : 927.6 x 551.0 x 93.0	
VESA	Dimensions (mm)	46" : 400x400 / 40" : 200x200	
	Screw Size	46" : M8 40" : M6	
Accessory	Remote Control	TM1050	
	Batteries (for Remote Control)	Yes	
	RJ 12 Cable	Yes	
	Power Cable	Yes	
	Stand Mount Kit	Yes	
	Security Screws (Stand base)	Yes	
System	Installation manual (Quick guide)	Yes	
	DTV Reception	ATSC / Clear QAM	
	Power	Power Supply	AC110-120V 60Hz
Power Consumption (Rated) (Watts)		46" : 94W / 40" : 86W	
Power Consumption (Stand-by) (Watts)		Under 1.0W	
Power Consumption (Typical) (Watts)		46" : 48W / 40" : 40W	
Eco	Eco Mark	Energy Star 5.3	
	Energy Saving Mode Power Consumption (Watts)	High	46" : 25.6 / 40" : 16.1
		Medium	46" : 33.3 / 40" : 23.1
Low		46" : 41.6 / 40" : 30.7	
Security	Kensington Lock	Yes	

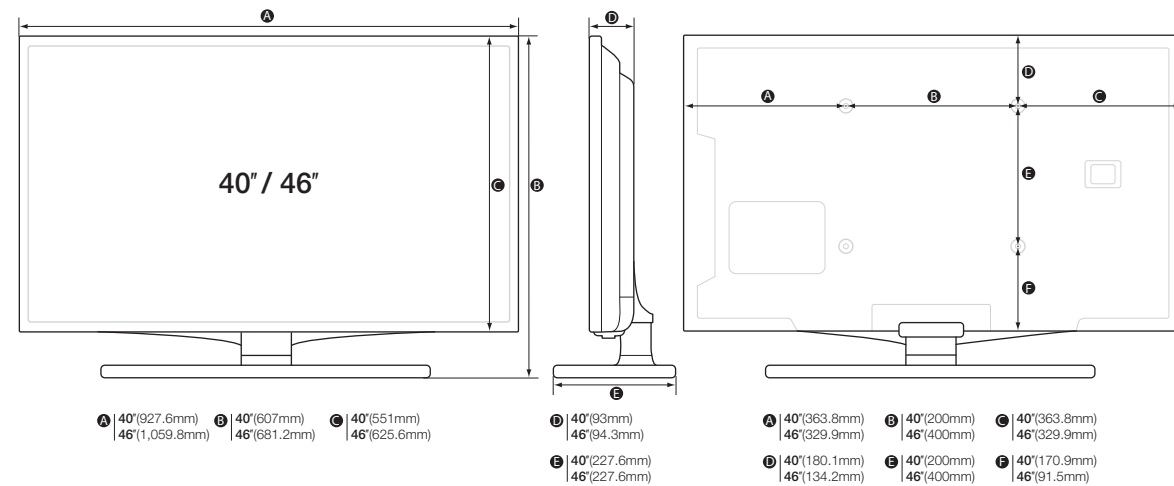
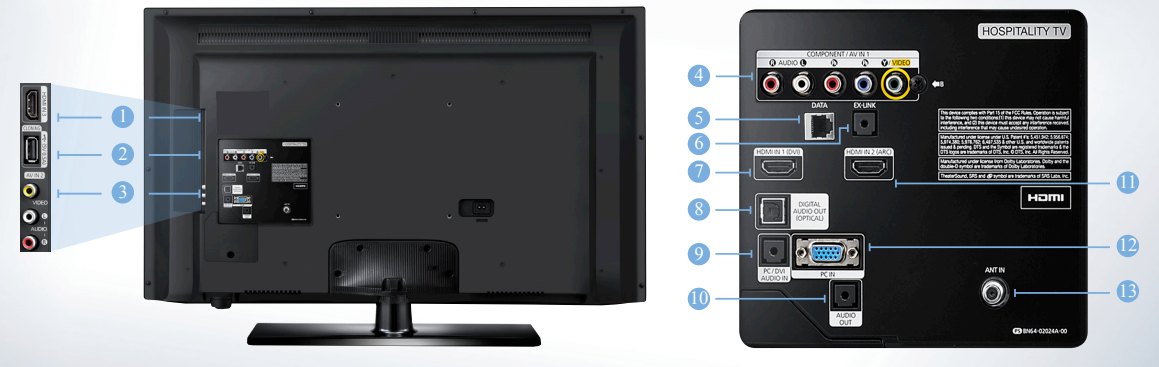
* Please visit the website to verify detail specifications

HA577 46" / 40"



Connectors

- | | | | |
|--------------|----------------------|-------------------------------|--------------------|
| 1. HDMI IN 3 | 4. COMPONENT/AV IN 1 | 7. HDMI IN 1(DVI) | 10. AUDIO OUT |
| 2. USB | 5. RJ12 | 8. DIGITAL AUDIO OUT(OPTICAL) | 11. HDMI IN 2(ARC) |
| 3. AV IN 2 | 6. EX-LINK(RJP) | 9. PC/DVI AUDIO IN | 12. PC IN |
| | | | 13. ANT IN |



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:Idiom®

Model	HA577		
Video	Screen Size	46" / 40"	
	HD/FHD	FHD	
	Resolution	1920 x 1080	
	Response Time	8ms	
	Viewing angle (H/V)	178°/178°	
	Backlight	LED	
	Brightness	300cd/m ²	
	Picture Engine	HyperReal Engine	
	Audio	Output	10W x 2
		Dolby	Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound	
Feature	ConnectShare™ (USB2.0)	Movie	
	Anynet+ (HDMI-CEC)	Yes	
	Auto Channel Search	Yes	
	Auto Power Off (Auto TV On)	Yes	
	Auto Volume Leveller	Yes	
	Caption (Subtitle)	Yes	
	Clock & On/Off Timer	Yes	
	Picture-In-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
	Input & Output	RF In (Terrestrial/Cable input)	1
		RJ12 For External Control	1
		HDMI (Side/Rear)	1/2
USB (Side/Rear)		0/1	
Component In (Y/Pb/Pr) (Side/Rear)		0/1	
Composite In (AV) (Side/Rear)		1/1 (Common Use for Component Y)	
Headphone		No	
Headphone_ID		No	
Digital Audio Out (Optical)		1	
Audio Out (Mini Jack)		1	
Pillow Speaker Jack	No		
RJP Jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

Model	HA577	
Music Mode (Input: PC/AV/Component)	Power On Status Setting (Keypad/Master Power off)	Yes
	USB Cloning	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Welcome Message	Yes
	Auto Source mode	Yes
	Multi Code Remote	Yes
	Screwed Remote Battery Cover	Yes
	Alarm Key	Yes
	Pillow Speaker Compatibility	No
	Pro:Idiom	Yes
	bLAN	No
	Smooovie Compatibility	Yes
Soundbar Compatibility	Yes	
SCAS	Yes	
Design	Slim Type	Normal
	Swivel (Left/Right)	20°/60°/90°
Dimension	Weight (Set) With Stand (Kg)	46" : 15.4 / 40" : 11.9
	Weight (Set) Without Stand (Kg)	46" : 12.5 / 40" : 9.0
	Dimensions (WxHxD)mm With Stand	46" : 1059.8 x 681.2 x 227.6 / 40" : 927.6 x 607.0 x 227.6
	Dimensions (WxHxD)mm Without Stand	46" : 1059.8 x 625.6 x 94.3 / 40" : 927.6 x 551.0 x 93.0
VESA	Dimensions (mm)	200x200
	Screw Size	M6
Accessory	Remote Control	TM1050
	Batteries (for Remote Control)	Yes
	RJ 12 Cable	Yes
	Power Cable	Yes
	Stand Mount Kit	Yes
	Security Screws (Stand base)	Yes
	Installation manual (Quick guide)	Yes
System	DTV Reception	ATSC / Clear QAM
Power	Power Supply	AC110-120V 60Hz
	Power Consumption (Rated) (Watts)	46" : 94W / 40" : 86W
	Power Consumption (Stand-by) (Watts)	Under 0.3W
	Power Consumption (Typical) (Watts)	46" : 48W / 40" : 40W
	Eco	Eco Mark
Energy Saving Mode Power Consumption (Watts)	High	46" : TBD / 40" : 15.68
	Medium	46" : TBD / 40" : 22.6
	Low	46" : TBD / 40" : 30.2
Security	Kensington Lock	Yes

* Please visit the website to verify detail specifications

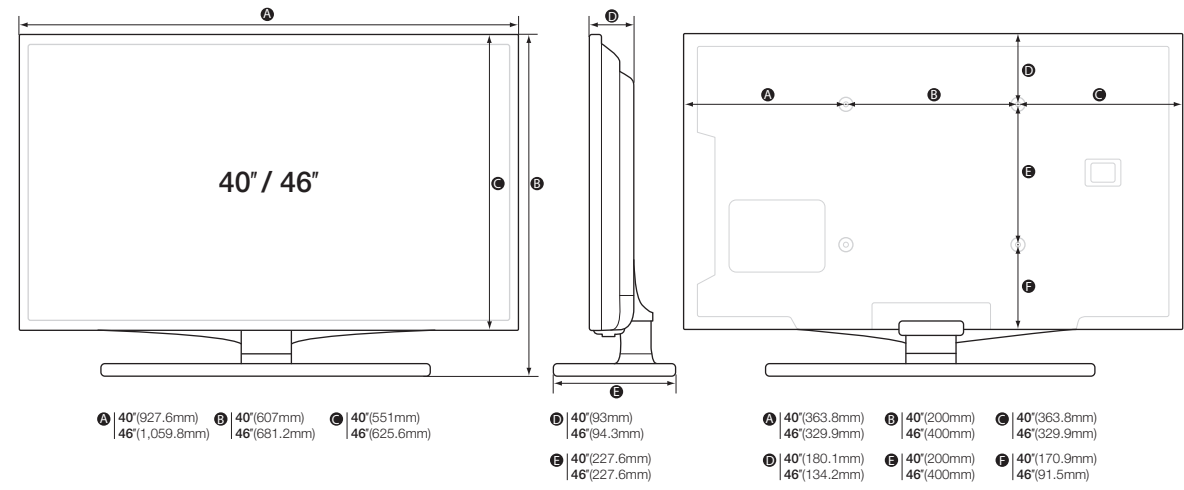
HA570 46" / 40"



- REACH & SIRCH
- Narrow bezel
- Full HD
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS

Connectors

1. HDMI IN 3	4. COMPONENT/AV IN	7. HDMI IN 1(DVI)	10. PC IN
2. USB	5. RJ12	8. DIGITAL AUDIO OUT(OPTICAL)	11. AUDIO OUT
3. AV IN 2	6. EX-LINK(RJP)	9. PC/DVI AUDIO IN	12. HDMI IN 2(ARC)
			13. ANT IN



Specification

Model	HA570	
Video	Screen Size	46" / 40"
	HD/FHD	FHD
	Resolution	1920 x 1080
	Response Time	8ms
	Viewing angle (H/V)	178°/178°
	Backlight	LED
	Brightness	300cd/m2
	Picture Engine	HyperReal Engine
	Output	10W x 2
	Dolby	Dolby Digital Plus / Dolby Pulse
Audio	Surround (SRS)	SRS TheaterSound
	ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes
	Auto Channel Search	Yes
	Auto Power Off (Auto TV On)	Yes
	Auto Volume Leveller	Yes
	Caption (Subtitle)	Yes
	Clock & On/Off Timer	Yes
	Picture-In-Picture	1 Tuner PIP
	Sleep Timer	Yes
Feature	OSD Language	English, French, Spanish
	RF In (Terrestrial/Cable input)	1
	RJ12 For External Control	1
	HDMI (Side/Rear)	1/2
	USB (Side/Rear)	0/1
	Component In (Y/Pb/Pr) (Side/Rear)	0/1
	Composite In (AV) (Side/Rear)	46" : 0/1 (Common Use for Component Y) 40" : 1/1 (Common Use for Component Y)
	Headphone	No
	Headphone_ID	No
	Digital Audio Out (Optical)	1
Audio Out (Mini Jack)	1	
Pillow Speaker Jack	No	
RJP jack (Remote Jack Pack)	1	
PC In (D-sub)	1	
PC Audio In (Mini Jack)	1	
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)	
RS232C (AV CONTROL)	Yes	
Hospitality Feature	REACH	Yes
	SIRCH Compatibility	Yes
	Hospitality Plug & Play (Easy Setup)	Yes
	RJ12 / IR pass through	Yes

Model	HA570		
Music Mode (Input: PC/AV/Component)	Power On Status Setting (Keypad/Master Power off)	Yes	
	USB Cloning	Yes	
	Hotel Channel List	Yes	
	Logo Display with Time out Setting (BMP/Movie)	Yes	
	Welcome Message	Yes	
	Auto Source mode	Yes	
	Multi Code Remote	Yes	
	Screwed Remote Battery Cover	Yes	
	Alarm Key	Yes	
	Pillow Speaker Compatibility	No	
Design	Pro:Idiom	No	
	bLAN	No	
	Smooovie Compatibility	Yes	
	Soundbar Compatibility	Yes	
	SCAS	Yes	
	Slim Type	Normal	
	Swivel (Left/Right)	20°/60°/90°	
	Dimension	Weight (Set) With Stand (Kg)	46" : 15.4 / 40" : 11.9
		Weight (Set) Without Stand (Kg)	46" : 12.5 / 40" : 9.0
		Dimensions (WxHxD)mm With Stand	46" : 1059.8 x 681.2 x 227.6 / 40" : 927.6 x 607.0 x 227.6
Dimensions (WxHxD)mm Without Stand		46" : 1059.8 x 625.6 x 94.3 / 40" : 927.6 x 551.0 x 93.0	
VESA	Dimensions (mm)	46" : 400 x 400 / 40" : 200 x 200	
	Screw Size	46" : M8 / 40" : M6	
Accessory	Remote Control	TM1050	
	Batteries (for Remote Control)	Yes	
	RJ 12 Cable	Yes	
	Power Cable	Yes	
	Stand Mount Kit	Yes	
	Security Screws (Stand base)	Yes	
	Installation manual (Quick guide)	Yes	
System	DTV Reception	ATSC / Clear QAM	
Power	Power Supply	AC110-120V 60Hz	
	Power Consumption (Rated) (Watts)	46" : 94W / 40" : 86W	
	Power Consumption (Stand-by) (Watts)	Under 0.3W	
	Power Consumption (Typical) (Watts)	46" : 48W / 40" : 40W	
Eco	Eco Mark	Energy Star 5.3	
	Energy Saving Mode	High	
	Power Consumption (Watts)	46" : 24.2 / 40" : 18.4	
		Medium	
Security		46" : 31.9 / 40" : 25.1	
		Low	
		46" : 40.3 / 40" : 32.7	
	Kensington Lock	Yes	

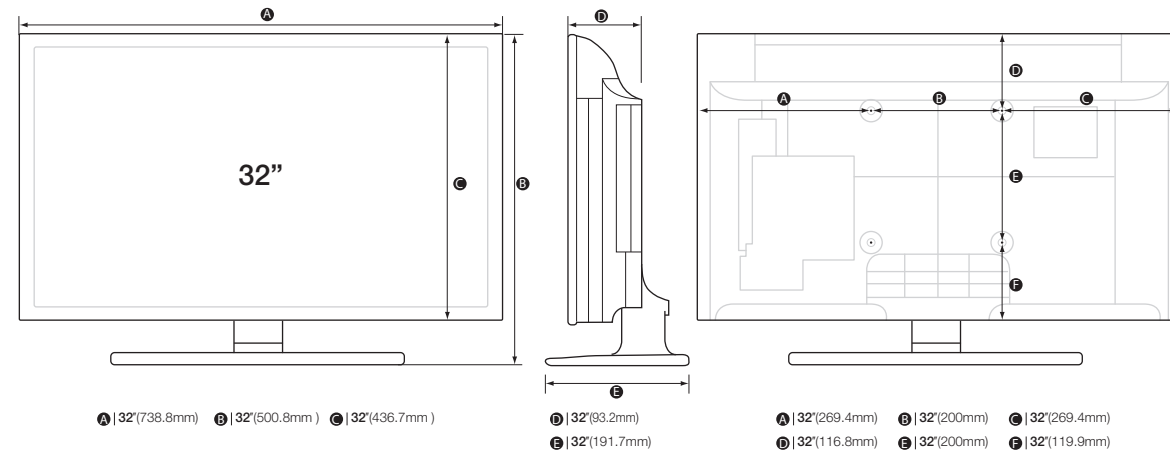
* Please visit the website to verify detail specifications

HA478 32"



Connectors

1. HDMI IN 3	4. COMPONENT/AV IN 1	7. HDMI IN 1(DVI)	10. AUDIO OUT
2. USB	5. GAME CONTROL/RJ12	8. DIGITAL AUDIO OUT(OPTICAL)	11. HDMI IN 2(ARC)
3. AV IN 2	6. EX-LINK(RJP)	9. PC/DVI AUDIO IN	12. PC IN
			13. ANT IN



- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:Idiom®
- Embedded b-LAN™

Model	HA478		
Video	Screen Size	32"	
	HD/FHD	HD	
	Resolution	1366 x 768	
	Response Time	8ms	
	Viewing angle (H/V)	178/178	
	Backlight	LED	
	Brightness	330cd/m2	
	Picture Engine	HyperReal Engine	
	Audio	Output	10W x 2
		Dolby	Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound	
Feature	ConnectShare™ (USB2.0)	Movie	
	Anynet+ (HDMI-CEC)	Yes	
	Auto Channel Search	Yes	
	Auto Power Off (Auto TV On)	Yes	
	Auto Volume Leveller	Yes	
	Caption (Subtitle)	Yes	
	Clock & On/Off Timer	Yes	
	Picture-In-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
	Input & Output	RF In (Terrestrial/Cable input)	1
		RJ12 For External Control	1
		HDMI (Side/Rear)	1/2
USB (Side/Rear)		1/0	
Component In (Y/Pb/Pr) (Side/Rear)		0/1	
Composite In (AV) (Side/Rear)		1/1 (Common Use for Component Y)	
Headphone		No	
Headphone_ID		No	
Digital Audio Out (Optical)		1	
Audio Out (Mini Jack)		1	
Pillow Speaker Jack	No		
RJP Jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

Model	HA478	
Feature	Music Mode (Input: PC/AV/Component)	Yes
	Power On Status Setting (Keypad/Master Power off)	Yes
	USB Cloning	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Welcome Message	Yes
	Auto Source mode	Yes
	Multi Code Remote	Yes
	Screwed Remote Battery Cover	Yes
	Alarm Key	Yes
	Pillow Speaker Compatibility	No
	Pro:Idiom	Yes
	bLAN	Yes
Smooovie Compatibility	Yes	
Soundbar Compatibility	Yes	
SCAS	Yes	
Design	Slim Type	Normal
	Swivel (Left/Right)	20/60/90
Dimension	Weight (Set) With Stand (Kg)	7.8
	Weight (Set) Without Stand (Kg)	5.8
	Dimensions (WxHxD)mm With Stand	738.8 x 500.8 x 191.7
	Dimensions (WxHxD)mm Without Stand	738.8 x 436.7 x 93.2
VESA	Dimensions (mm)	200x200
	Screw Size	M6
Accessory	Remote Control	TM1050
	Batteries (for Remote Control)	Yes
	RJ 12 Cable	Yes
	Power Cable	Yes
	Stand Mount Kit	Yes
	Security Screws (Stand base)	Yes
Installation manual (Quick guide)	Yes	
System	DTV Reception	ATSC / Clear QAM
Power	Power Supply	AC110-120V 60Hz
	Power Consumption (Rated) (Watts)	54W
	Power Consumption (Stand-by) (Watts)	Under 1.0W
	Power Consumption (Typical) (Watts)	27W
Eco	Eco Mark	Energy Star 5.3
Energy Saving Mode Power Consumption (Watts)	High	17.4
	Medium	21.1
	Low	25.1
Security	Kensington Lock	Yes

* Please visit the website to verify detail specifications

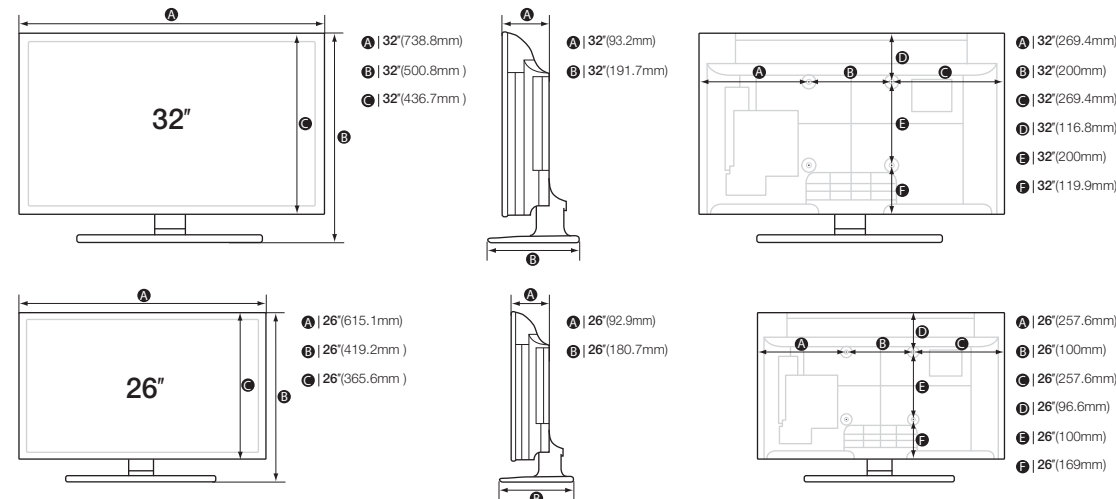
HA477 32" / 26"



- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90°(32°)
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS
- Pro:Idiom®

Connectors

- | | | | |
|--------------|--------------------|-------------------------------|--------------------|
| 1. HDMI IN 3 | 4. COMPONENT/AV IN | 7. HDMI IN 1(DVI) | 10. PC IN |
| 2. USB | 5. RJ12 | 8. DIGITAL AUDIO OUT(OPTICAL) | 11. AUDIO OUT |
| 3. AV IN 2 | 6. EX-LINK(RJP) | 9. PC/DVI AUDIO IN | 12. HDMI IN 2(ARC) |
| | | | 13. ANT IN |



Model	HA477		
Video	Screen Size	32" / 26"	
	HD/FHD	HD	
	Resolution	1366 x 768	
	Response Time	32" : 8ms / 26" : 8.5ms	
	Viewing angle (H/V)	32" : 178/178 / 26" : 176/176	
	Backlight	LED	
	Brightness	32" : 330cd/m2 / 26" : 300cd/m2	
Audio	Picture Engine	HyperReal Engine	
	Output	32" : 10W x 2 26" : 5W x 2	
	Dolby	Dolby Digital Plus / Dolby Pulse	
	Surround (SRS)	SRS TheaterSound	
	Feature	ConnectShare™ (USB2.0)	Movie
		Anynet+ (HDMI-CEC)	Yes
		Auto Channel Search	Yes
Auto Power Off (Auto TV On)		Yes	
Auto Volume Leveller		Yes	
Caption (Subtitle)		Yes	
Clock & On/Off Timer		Yes	
Input & Output	Picture-In-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
	RF In (Terrestrial/Cable input)	1	
	RJ12 For External Control	1	
	HDMI (Side/Rear)	1/2	
	USB (Side/Rear)	1/0	
Component In (Y/Pb/Pr) (Side/Rear)	0/1		
Composite In (AV) (Side/Rear)	1/1 (Common Use for Component Y)		
Headphone	No		
Headphone_ID	No		
Digital Audio Out (Optical)	1		
Audio Out (Mini Jack)	1		
Pillow Speaker Jack	No		
RJP Jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

Model	HA477	
Music Mode (Input: PC/AV/Component)	Music Mode (Input: PC/AV/Component)	Yes
	Power On Status Setting (Keypad/Master Power off)	Yes
	USB Cloning	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Welcome Message	Yes
	Auto Source mode	Yes
	Multi Code Remote	Yes
	Screwed Remote Battery Cover	Yes
	Alarm Key	Yes
	Pillow Speaker Compatibility	No
	Pro:Idiom	Yes
	bLAN	No
Design	Smovie Compatibility	Yes
	Soundbar Compatibility	Yes
	SCAS	Yes
	Slim Type	Normal
	Swivel (Left/Right)	32" : 20/60/90 / 26" : No
Dimension	Weight (Set) With Stand (Kg)	32" : 7.8 / 26" : 4.8
	Weight (Set) Without Stand (Kg)	32" : 5.8 / 26" : 4.2
	Dimensions (WxHxD)mm With Stand	32" : 738.8 x 500.8 x 191.7 / 26" : 615.1 x 419.2 x 180.7
	Dimensions (WxHxD)mm Without Stand	32" : 738.8 x 436.7 x 93.2 / 26" : 615.1 x 365.6 x 92.9
VESA	Dimensions (mm)	32" : 200 x 200 / 26" : 100 x 100
	Screw Size	32" : M6 / 26" : M4
Accessory	Remote Control	TM1050
	Batteries (for Remote Control)	Yes
	RJ 12 Cable	Yes
	Power Cable	Yes
	Stand Mount Kit	Yes
	Security Screws (Stand base)	Yes
	Installation manual (Quick guide)	Yes
System	DTV Reception	ATSC / Clear QAM
Power	Power Supply	AC110-120V 60Hz
	Power Consumption (Rated) (Watts)	32" : 54W / 26" : 38W
	Power Consumption (Stand-by) (Watts)	Under 0.3W
	Power Consumption (Typical) (Watts)	32" : 27W / 26" : 23W
Eco	Eco Mark	Energy Star 5.3
Energy Saving Mode Power Consumption (Watts)	High	32" : 13.5 / 26" : 12.4
	Medium	32" : 17.1 / 26" : 16.9
	Low	32" : 21.1 / 26" : 21.0
Security	Kensington Lock	Yes

* Please visit the website to verify detail specifications

HA473 32" / 26" (Customized display solution for hospital)

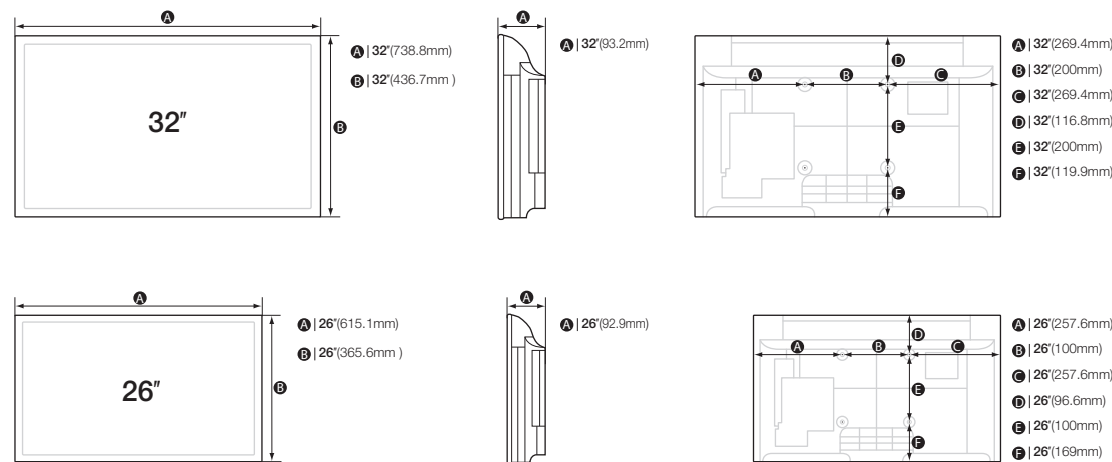


Connectors

- | | | | |
|--------------|--------------------|-------------------------------|------------------------|
| 1. HDMI IN 3 | 4. COMPONENT/AV IN | 7. HDMI IN 1(DVI) | 11. AUDIO OUT |
| 2. USB | 5. RJ12 | 8. DIGITAL AUDIO OUT(OPTICAL) | 12. PILLOW SPEAKER OUT |
| 3. AV IN 2 | 6. EX-LINK(RJP) | 9. PC/DVI AUDIO IN | 13. HDMI IN 2(ARC) |
| | | 10. PC IN | 14. ANT IN |



- Pillow Speaker Compatibility
- UL Listed and Labeled for Hospital Use
- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Multi-code remote control(up to 10 TVs)
- Remote Jack Pack Compatibility
- Auto Sensing Input
- Samsung CAS
- Pro:idiom®



Model	HA473		
Video	Screen Size	32" / 26"	
	HD/FHD	HD	
	Resolution	1366 x 768	
	Response Time	32" : 8ms / 26" : 8.5ms	
	Viewing angle (H/V)	32" : 178/178 / 26" : 176/176	
	Backlight	LED	
	Brightness	32" : 330cd/m2 / 26" : 300cd/m2	
	Picture Engine	HyperReal Engine	
	Audio	Output	32" : 10W x 2 26" : 5W x 2
		Dolby	Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound	
Feature		ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	No	
	Auto Channel Search	Yes	
	Auto Power Off (Auto TV On)	Yes	
	Auto Volume Leveller	Yes	
	Caption (Subtitle)	Yes	
	Clock & On/Off Timer	Yes	
	Picture-In-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
Input & Output	RF In (Terrestrial/Cable input)	1	
	RJ12 For External Control	1	
	HDMI (Side/Rear)	1/2	
	USB (Side/Rear)	1/0	
	Component In(Y/Pb/Pr) (Side/Rear)	0/1	
	Composite In(AV) (Side/Rear)	1/1 (Common Use for Component Y)	
	Headphone	No	
	Headphone_ID	No	
	Digital Audio Out (Optical)	1	
	Audio Out (Mini Jack)	1	
Pillow Speaker Jack	1		
RJP Jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

Model	HA473	
Music Mode (Input: PC/AV/Component)	Power On Status Setting (Keypad/Master Power off)	Yes
	USB Cloning	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Welcome Message	Yes
	Auto Source mode	Yes
	Multi Code Remote	No
	Screwed Remote Battery Cover	No
	Alarm Key	Yes
	Pillow Speaker Compatibility	Yes
Design	Pro:idiom	Yes
	bLAN	No
	Smovie Compatibility	Yes
	Soundbar Compatibility	Yes
Dimension	SCAS	Yes
	Slim Type	Normal
	Swivel (Left/Right)	-
VESA	Weight (Set) With Stand (Kg)	TBD
	Weight (Set) Without Stand (Kg)	TBD
	Dimensions (WxHxD)mm With Stand	-
Accessory	Dimensions (WxHxD)mm Without Stand	32" : 738.8 x 436.7 x 93.2 / 26" : 615.1 x 365.6 x 92.9
	Dimensions (mm)	32" : 200x200 26" : 100x100
	Screw Size	32" : M6 26" : M4
System	Remote Control	-
	Batteries (for Remote Control)	-
	RJ 12 Cable	Yes
	Power Cable	Yes
Power	Stand Mount Kit	-
	Security Screws (Stand base)	-
	Installation manual (Quick guide)	Yes
	DTV Reception	ATSC / Clear QAM
Eco	Power Supply	AC110-120V 60Hz
	Power Consumption (Rated) (Watts)	32" : 54W / 26" : 38W
	Power Consumption (Stand-by) (Watts)	Under 1.0W
	Power Consumption (Typical) (Watts)	32" : 27W / 26" : 23W
Security	Eco Mark	Energy Star 5.3
	Energy Saving Mode	High
	Power Consumption (Watts)	32" : 22.6 / 26" : 21.8
		Medium
	Low	
	32" : 29.5 / 26" : 25.5	
	Low	
	32" : 29.5 / 26" : 25.5	
	Yes	
	Kensington Lock	
	Yes	

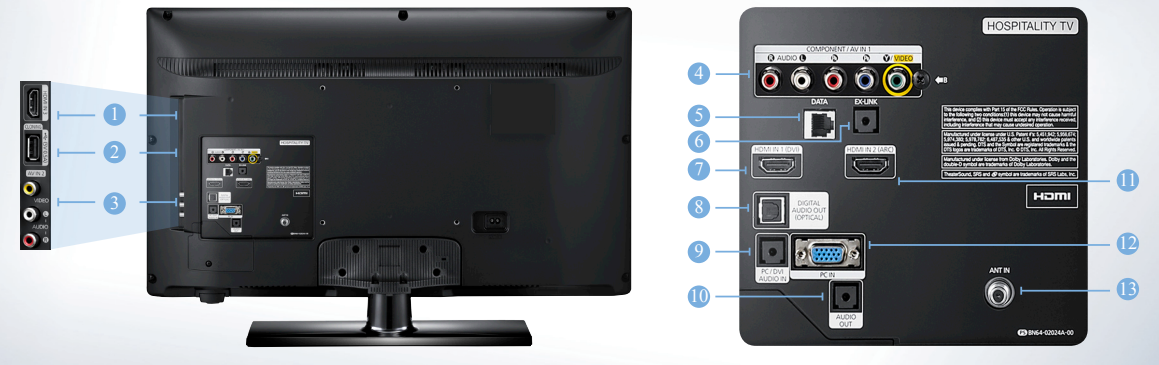
* Please visit the website to verify detail specifications

HA470 32" / 26"

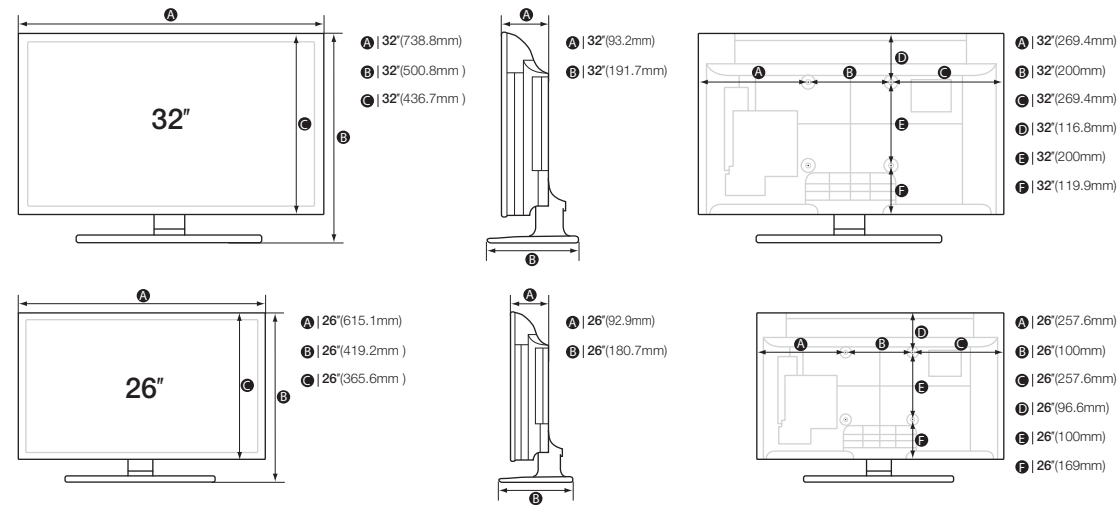


Connectors

- | | | | |
|--------------|----------------------|-------------------------------|--------------------|
| 1. HDMI IN 3 | 4. COMPONENT/AV IN 1 | 7. HDMI IN 1(DVI) | 10. AUDIO OUT |
| 2. USB | 5. RJ12 | 8. DIGITAL AUDIO OUT(OPTICAL) | 11. HDMI IN 2(ARC) |
| 3. AV IN 2 | 6. EX-LINK(RJP) | 9. PC/DVI AUDIO IN | 12. PC IN |
| | | | 13. ANT IN |



- REACH & SIRCH
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- Swivel stand 20°/60°/90° (32")
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Samsung CAS



Model	HA470		
Video	Screen Size	32" / 26"	
	HD/FHD	HD	
	Resolution	1366 x 768	
	Response Time	32" : 8ms / 26" : 8.5ms	
	Viewing angle (H/V)	32" : 178/178 / 26" : 176/176	
	Backlight	LED	
	Brightness	32" : 330cd/m2 / 26" : 300cd/m2	
	Picture Engine	HyperReal Engine	
	Audio	Output	32" : 10W x 2 / 26" : 5W x 2
		Dolby	Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound	
Feature		ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes	
	Auto Channel Search	Yes	
	Auto Power Off (Auto TV On)	Yes	
	Auto Volume Leveller	Yes	
	Caption (Subtitle)	Yes	
	Clock & On/Off Timer	Yes	
	Picture-in-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
Input & Output	RF In (Terrestrial/Cable input)	1	
	RJ12 For External Control	1	
	HDMI (Side/Rear)	1/2	
	USB (Side/Rear)	1/0	
	Component In (Y/Pb/Pr) (Side/Rear)	0/1	
	Composite In (AV) (Side/Rear)	1/1 (Common Use for Component Y)	
	Headphone	No	
	Headphone_ID	No	
	Digital Audio Out (Optical)	1	
	Audio Out (Mini Jack)	1	
Pillow Speaker Jack	No		
RJP Jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

Model	HA470		
Feature	Music Mode (Input: PC/AV/Component)	Yes	
	Power On Status Setting (Keypad/Master Power off)	Yes	
	USB Cloning	Yes	
	Hotel Channel List	Yes	
	Logo Display with Time out Setting (BMP/Movie)	Yes	
	Welcome Message	Yes	
	Auto Source mode	Yes	
	Multi Code Remote	Yes	
	Screwed Remote Battery Cover	Yes	
	Alarm Key	Yes	
Design	Pillow Speaker Compatibility	No	
	Pro:Idiom	No	
	bLAN	No	
	Smooovie Compatibility	Yes	
	Soundbar Compatibility	Yes	
	SCAS	Yes	
	Design	Slim Type	Normal
		Swivel (Left/Right)	32" : 20/60/90 / 26" : No
	Dimension	Weight (Set) With Stand (Kg)	32" : 7.8 / 26" : 4.8
		Weight (Set) Without Stand (Kg)	32" : 5.8 / 26" : 4.2
Dimensions (WxHxD)mm With Stand		32" : 738.8 x 500.8 x 191.7 / 26" : 615.1 x 419.2 x 180.7	
VESA	Dimensions (WxHxD)mm Without Stand	32" : 738.8 x 436.7 x 93.2 / 26" : 615.1 x 365.6 x 92.9	
	Dimensions (mm)	32" : 200 x 200 / 26" : 100 x 100	
	Screw Size	32" : M6 / 26" : M4	
Accessory	Remote Control	TM1050	
	Batteries (for Remote Control)	Yes	
	RJ 12 Cable	Yes	
	Power Cable	Yes	
	Stand Mount Kit	Yes	
	Security Screws (Stand base)	Yes	
System	Installation manual (Quick guide)	Yes	
	DTV Reception	ATSC / Clear QAM	
	Power	Power Supply	AC110-120V 60Hz
		Power Consumption (Rated) (Watts)	32" : 54W / 26" : 38W
Power Consumption (Stand-by) (Watts)		Under 0.3W	
Power Consumption (Typical) (Watts)		32" : 27W / 26" : 23W	
Eco	Eco Mark	Energy Star 5.3	
	Energy Saving Mode Power Consumption (Watts)	High	32" : 11.9 / 26" : 10.7
		Medium	32" : 15.6 / 26" : 13.1
Low		32" : 19.6 / 26" : 15.8	
Security	Kensington Lock	Yes	

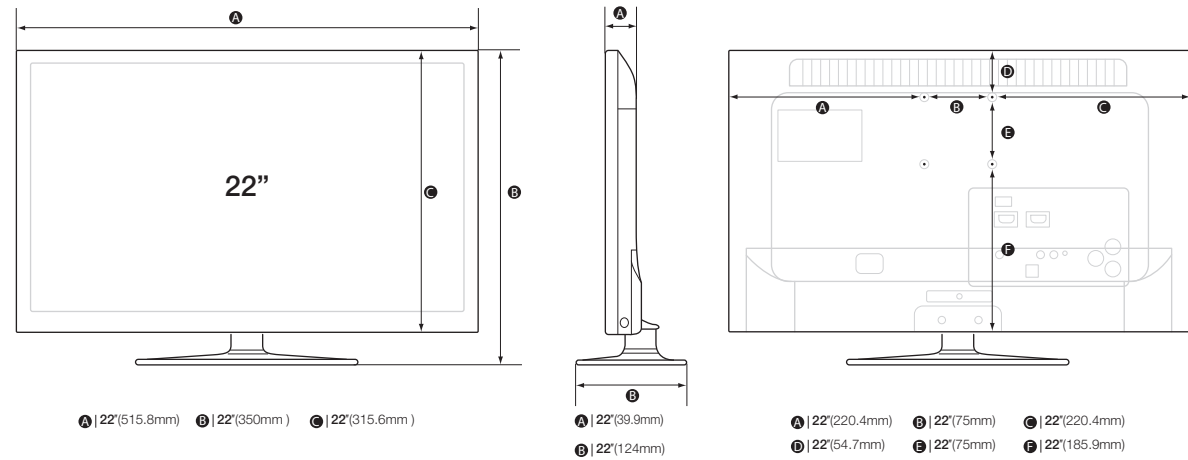
* Please visit the website to verify detail specifications

HA470 22"



Connectors

1. USB	4. HDMI IN 2(ARC)	7. EX-LINK(RJP)	10. ANT IN
2. RJ12	5. HEADPHONE OUT	8. PC IN	11. DIGITAL AUDIO OUT(OPTICAL)
3. HDMI IN 1(DVI)	6. PC/DVI AUDIO IN	9. COMPONENT/AV IN	



- REACH & SIRCH
- Slim LED/ Full HD
- Narrow bezel
- Energy efficiency
- Soundbar compatibility
- TV-Stand Security Screws
- Samsung CAS

Model	HA470		
Video	Screen Size	22"	
	HD/FHD	FHD	
	Resolution	1920 x 1080	
	Response Time	5mS	
	Viewing angle (H/V)	170/160	
	Backlight	LED	
	Brightness	250cd/m2	
	Picture Engine	HyperReal Engine	
	Audio	Output	3W x 2
		Dolby	Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound	
Feature		ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes	
	Auto Channel Search	Yes	
	Auto Power Off (Auto TV On)	Yes	
	Auto Volume Leveller	Yes	
	Caption (Subtitle)	Yes	
	Clock & On/Off Timer	Yes	
	Picture-In-Picture	1 Tuner PIP	
	Sleep Timer	Yes	
	OSD Language	English, French, Spanish	
Input & Output	RF In (Terrestrial/Cable input)	1	
	RJ12 For External Control	1	
	HDMI (Side/Rear)	0/2	
	USB (Side/Rear)	0/0	
	Component In (Y/Pb/Pr) (Side/Rear)	0/1	
	Composite In (AV) (Side/Rear)	1/1 (Common Use for Component Y)	
	Headphone	1	
	Headphone_ID	1	
	Digital Audio Out (Optical)	1	
	Audio Out (Mini Jack)	No	
Pillow Speaker Jack	No		
RJP jack (Remote Jack Pack)	1		
PC In (D-sub)	1		
PC Audio In (Mini Jack)	1		
DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)		
RS232C (AV CONTROL)	Yes		
Hospitality Feature	REACH	Yes	
	SIRCH Compatibility	Yes	
	Hospitality Plug & Play (Easy Setup)	Yes	
	RJ12 / IR pass through	Yes	

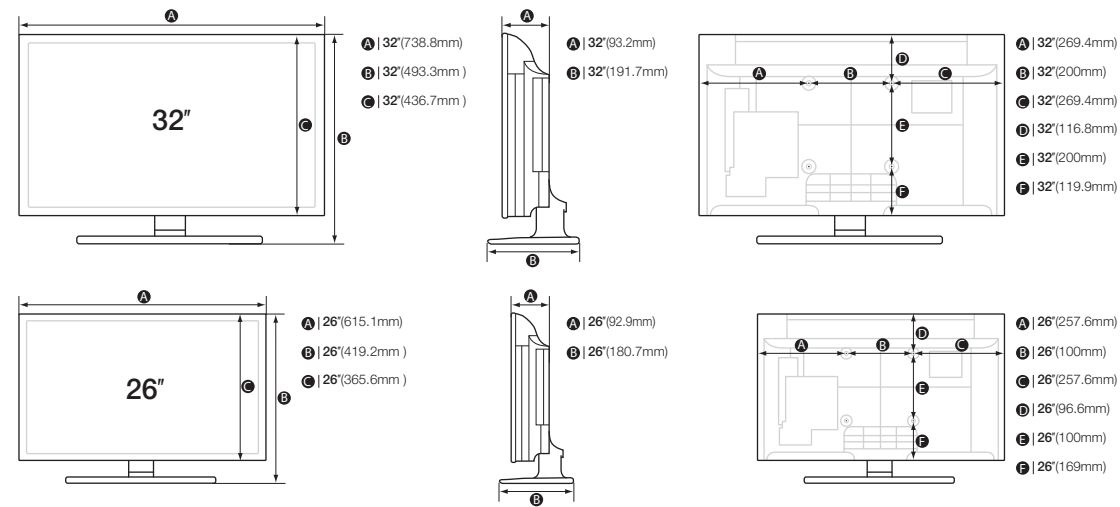
Model	HA470		
Music Mode (Input: PC/AV/Component)	Music Mode (Input: PC/AV/Component)	Yes	
	Power On Status Setting (Keypad/Master Power off)	Yes	
	USB Cloning	Yes	
	Hotel Channel List	Yes	
	Logo Display with Time out Setting (BMP/Movie)	Yes	
	Welcome Message	Yes	
	Auto Source mode	Yes	
	Multi Code Remote	Yes	
	Screwed Remote Battery Cover	Yes	
	Alarm Key	Yes	
Design	Pillow Speaker Compatibility	No	
	Pro:Idiom	No	
	bLAN	No	
	Smovie Compatibility	Yes	
	Soundbar Compatibility	Yes	
	SCAS	Yes	
	Slim Type	Slim	
	Swivel (Left/Right)	No	
	Dimension	Weight (Set) With Stand (Kg)	3.5
		Weight (Set) Without Stand (Kg)	3.4
Dimensions (WxHxD)mm With Stand		515.8x350.0x124.0	
Dimensions (WxHxD)mm Without Stand		515.8x315.6x39.9	
VESA	Dimensions (mm)	75x75	
	Screw Size	M4	
Accessory	Remote Control	TM1050	
	Batteries (for Remote Control)	Yes	
	RJ 12 Cable	Yes	
	Power Cable	Yes	
	Stand Mount Kit	No	
	Security Screws (Stand base)	Yes	
System	DTV Reception	ATSC / Clear QAM	
	Power	Power Supply	AC110-120V 60Hz
		Power Consumption (Rated) (Watts)	44W
		Power Consumption (Stand-by) (Watts)	Under 0.3W
Power Consumption (Typical) (Watts)		35W	
Eco	Eco Mark	Energy Star 5.3	
	Energy Saving Mode Power Consumption (Watts)	High	19.2W
Medium		21.6W	
Low		24.1W	
Security	Kensington Lock	Yes	

* Please visit the website to verify detail specifications

HA470 32" / 26" (Brazil)



- REACH
- Narrow bezel
- Energy efficiency
- Welcome Message & Logo Display
- Auto Sensing Input
- Easy Installation & Setup
- USB Cloning
- Music Mode



Specification

Model	HA470 (Brazil)	
Video	Screen Size	32" / 26"
	HD/FHD	HD
	Resolution	1366 x 768
	Response Time	32" : 8ms / 26" : 8.5ms
	Viewing angle (H/V)	32" : 178/178 / 26" : 176/176
	Backlight	LED
	Brightness	32" : 330cd/m2 / 26" : 300cd/m2
	Picture Engine	HyperReal Engine
	Wide Color Enhancer Plus	Wide Color Enhancer Plus
	Audio	Output
Dolby		Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound
Digital Noise Filter		Yes
Feature	ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes
	Auto Channel Search	Yes
	Auto Power Off (Auto TV On)	Yes
	Auto Volume Leveller	Yes
	Caption (Subtitle)	Yes
	Clock & On/Off Timer	Yes
	Game Mode	Yes
	Picture-In-Picture	1 Tuner PIP
	Sleep Timer	Yes
Input & Output	RF In (Terrestrial/Cable input)	2
	HDMI (Side/Rear)	0/2
	USB (Side/Rear)	1/0
	Component In (Y/Pb/Pr) (Side/Rear)	0/1
	Composite In (AV) (Side/Rear)	1/1 (Common Use for Component Y)
Hospitality Feature	REACH	Yes (USB Cloning)
	Hospitality Plug & Play (Easy Setup)	Yes
	Music Mode (Input: PC/AV/Component)	Yes

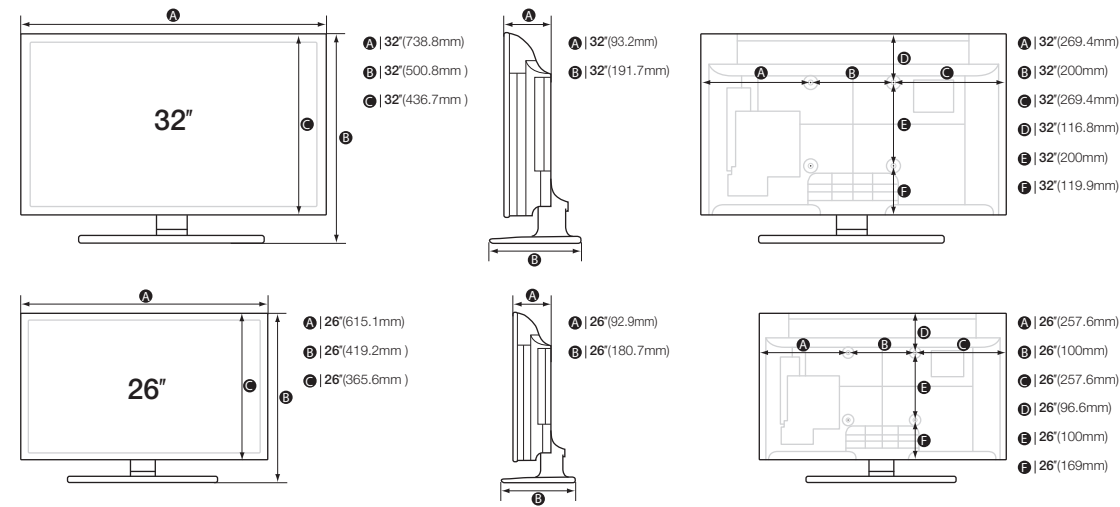
Model	HA470 (Brazil)	
Design	Music Mode Backlight on/off	Yes
	Power On Status Setting (Keycard/Master Power off)	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Auto Source mode	Yes
	Energy Saving Mode (BLU control)	Yes
	Multi Code Remote	Yes
	Screwed Remote Battery Cover	Yes
	Alarm Key	Yes
	Smooovie Compatibility	Yes
Design	Slim Type	Normal
	Swivel (Left/Right)	No
Dimension	Weight (Set) With Stand (Kg)	32" : 6.4 / 26" : 4.8
	Weight (Set) Without Stand (Kg)	32" : 5.8 / 26" : 4.2
	Dimensions (WxHxD)mm With Stand	32" : 738.8x493.3x191.7 / 26" : 615.1x419.2x180.7
	Dimensions (WxHxD)mm Without Stand	32" : 738.8 x 436.7 x 93.2 / 26" : 615.1 x 365.6 x 92.9
VESA	Dimensions (mm)	32" : 200x200 26" : 100x100
	Screw Size	32" : M6 26" : M4
Accessory	Remote Control	Yes
	Batteries (for Remote Control)	Yes
	Power Cable	Yes
System	Installation manual (Quick guide)	Yes
	DTV Reception (DVB-T/T2/C/S2)	ISDB-T
Power	Analog Tuner	Yes (Tri-norma)
	Power Supply	AC100-240V 50/60Hz
Energy Saving Mode Power Consumption (Watts)	Power Consumption (Rated) (Watts)	32" : 54W / 26" : 41W
	Power Consumption (Stand-by) (Watts)	Under 0.3W
	Power Consumption (Typical) (Watts)	32" : 34W / 26" : 28W
	High	32" : 14W / 26" : 13W
Security	Medium	32" : 18W / 26" : 16W
	Low	32" : 22W / 26" : 19W
Security	Kensington Lock	Yes

* Please visit the website to verify detail specifications

HA470 32" / 26" (Latin)



- REACH
- Narrow bezel
- Energy efficiency
- Swivel stand 20°/60°/90° (32")
- Stand mount solution: Mounting plate & screw kit
- TV-Stand Security Screws
- Multi-code remote control
- Welcome Message & Logo Display
- Easy Installation & Setup



Model	HA470 (Latin)	
Video	Screen Size	32" / 26"
	HD/FHD	HD
	Resolution	1366 x 768
	Response Time	8.5ms
	Viewing angle (H/V)	176°/176°
	Backlight	LED
	Brightness	32" : 330cd/m2 / 26" : 300cd/m2
	Picture Engine	HyperReal Engine
	Wide Color Enhancer Plus	Wide Color Enhancer Plus
	Audio	Output
Dolby		Dolby Digital Plus / Dolby Pulse
Surround (SRS)		SRS TheaterSound
Digital Noise Filter		Yes
Feature	ConnectShare™ (USB2.0)	Movie
	Anynet+ (HDMI-CEC)	Yes
	Auto Channel Search	Yes
	Auto Power Off (Auto TV On)	Yes
	Auto Volume Leveller	Yes
	Caption (Subtitle)	Yes
	Clock & On/Off Timer	Yes
	Game Mode	Yes
	Picture-In-Picture	1 Tuner PIP
	Sleep Timer	Yes
Input & Output	RF In (Terrestrial/Cable input)	2
	RJ12 For External Control	1
	HDMI (Side/Rear)	0/2
	USB (Side/Rear)	1/0
	Component In (Y/Pb/Pr) (Side/Rear)	0/1
	Composite In (AV) (Side/Rear)	1/1 (Common Use for Component Y)
Hospitality Feature	REACH	Yes (USB Cloning)
	Hospitality Plug & Play (Easy Setup)	Yes
	Music Mode (Input: PC/AV/Component)	Yes
	Music Mode Backlight on/off	Yes

Model	HA470 (Latin)	
Power	Power On Status Setting (Keycard/Master Power off)	Yes
	Hotel Channel List	Yes
	Logo Display with Time out Setting (BMP/Movie)	Yes
	Auto Source mode	Yes
	Energy Saving Mode (BLU control)	Yes
	Multi Code Remote	Yes
	Screwed Remote Battery Cover	Yes
	Alarm Key	Yes
	Smooovie Compatibility	Yes
	Design	Slim Type
Swivel (Left/Right)		32" : 20°/60°/90° 26" : No
Weight (Set) With Stand (Kg)		32" : 7.8 / 26" : 4.8
Weight (Set) Without Stand (Kg)		32" : 5.8 / 26" : 4.2
Dimension	Dimensions (WxHxD)mm With Stand	32" : 738.8x493.3x191.7 / 26" : 615.1x419.2x180.7
	Dimensions (WxHxD)mm Without Stand	32" : 738.8 x 436.7 x 93.2 / 26" : 615.1 x 365.6 x 92.9
	VESA Dimensions (mm)	32" : 200x200 26" : 100x100
	Screw Size	32" : M6 26" : M4
Accessory	Remote Control	TM1050
	Batteries (for Remote Control)	Yes
	Power Cable	Yes
System	Stand Mount Kit	Yes
	Security Screws (Stand base)	Yes
	Installation manual (Quick guide)	Yes
	DTV Reception (DVB-T/T2/C/S2)	DVB-T
Power	Analog Tuner	Yes (Tr-norma)
	Power Supply	AC100-240V 50/60Hz
	Power Consumption (Rated) (Watts)	32" : 54W / 26" : 41W
	Power Consumption (Stand-by) (Watts)	Under 0.3W
	Power Consumption (Typical) (Watts)	32" : 34W / 26" : 28W
Energy Saving Mode Power Consumption (Watts)	High	32" : 14W / 26" : 13W
	Medium	32" : 18W / 26" : 16.8W
	Low	32" : 22W / 26" : 19W
Security	Kensington Lock	Yes

* Please visit the website to verify detail specifications

