**470 Series Hospitality TVs**

| 24" Class LED | HG24NE470AF | 43" Class LED | HG43NE470SF |
| 28" Class LED | HG28NE470AF | 50" Class LED | HG50NE470SF |
| 32" Class LED | HG32NE470SF | 55" Class LED | HG55NE470BF |
| 40" Class LED | HG40NE470SF | 60" Class LED | HG60NE470EF |

LED

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# A premium LED experience from the LED industry leader

**Hospitality TV sales:**

1-888-727-2664 | 1-866-SAM4BIZ

samsung.com/business

samsung.com/b2bhospitalitytvs

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## 470 Series Hospitality TVs

### Affordable Direct-Lit LED LCD TVs

With the Samsung 470 Series Hospitality TVs, the leading LED panel manufacturer in the world allows you to deliver a premium experience to your guests, while still being budget-conscious. The 470 Series features direct-lit LED technology, to deliver all the benefits of LED, while doing it more affordably. You get big, bright, beautiful pictures, while cost of entry is similar to that of a traditional CCFL back-lit option. LED uses up to 50% less energy, too, helping you conserve and save money. Content management is made simple with the Samsung REACH 4.0 management solution. Samsung's LYNK™ DRM technology protects content, while offering guests a seamless viewing experience. It's the platform that delivers an at-home, in-room experience. And it's from Samsung.

### Key features

#### Direct-Lit LED technology

Direct-lit LED technology provides the brilliance and energy savings advantages of LED technology, along with the uniform brightness typical of CCFL displays. And it does it all with an efficiency that makes it a more affordable technology. In fact, it's possible to upgrade your rooms to LED technology for a cost comparable to CCFL technology.

#### Samsung LYNK™ HD content decryption DRM

Samsung's software-based DRM technology is integrated into the entire Samsung Hotel TV line. Samsung LYNK™ offers a robust solution to unlock premium HDTV content from content providers such as cable, satellite and VOD providers, with maximum efficiency and security.

#### Samsung LYNK™ REACH 4.0 content management solution

Samsung's LYNK REACH 4.0 fuses the benefits of its SINC and REACH hospitality technologies to offer a comprehensive content management solution. LYNK REACH 4.0 enhances the guest experience with efficiency-enhancing technology and perks ranging from more information delivery channels to convenient communication options and efficient room management. As a unified content management solution, LYNK REACH 4.0 accommodates LAN, WIFI and coaxial infrastructures to amplify hotel management, monitoring and guest service functions. Transferred by proprietary management server (PMS) and customized templates, hospitality users can create and deliver personalized service for a more memorable experience. This includes access to a range of IP channels and RF channels, applications and services mirroring what guests expect at home and on their mobile devices. LYNK REACH 4.0 additionally enables two-way communication between hotel management and guests. The solution's efficient remote control capability for in-room display ensures quality service delivery in real time without in-room labor and maintenance.

#### A host of features

Features include: Home Menu, RJ12 IR PASS, Volume Limiters, Rear Panel Lock-out, Menu Display Lock-out, Hotel Custom Logo/Welcome Message, Channel List Guide, Channel Re-mapping, Remote Jack Pack (RJP) Priority, USB Cloning and Anti-Theft Battery Cover Remote Control. Display pedestal stand rotates 90º in both directions.

## Samsung 470 Series Hospitality TVs

Samsung Hospitality TVs are loaded with features that provide premier guest satisfaction, while making your job easier.

## Hospitality features

### Hotel mode plug & play
Interactive and stand alone.

### USB cloning
A quick and easy way to copy the ideal settings of television to others on the property. Saves time and helps provide a consistent viewing experience for all televisions.

### Hotel channel list
Guest master channel listing of program content. This will display content in analog or HD.

### Hotel TV (RJ-12/IR pass through)
Connecting Interactive STB/SBD (Set Top/Back Box).

### Hotel logo display with time out setting
Display hotel logo bitmap files as a greeting startup display.

### Lockout controls
The hotelier can enable front panel and menu display lock-outs.

### Samsung LYNK™ REACH 4.0 content management solution
Samsung's LYNK REACH 4.0 fuses the benefits of its SINC and REACH hospitality technologies to offer a comprehensive content management solution. LYNK REACH 4.0 enhances the guest experience with efficiency-enhancing technology and perks ranging from more information delivery channels to convenient communication options and efficient room management. As a unified content management solution, LYNK REACH 4.0 accommodates LAN, WIFI and coaxial infrastructures to amplify hotel management, monitoring and guest service functions. Transferred by proprietary management server (PMS) and customized templates, hospitality users can create and deliver personalized service for a more memorable experience. This includes access to a range of IP channels and RF channels, applications and services mirroring what guests expect at home and on their mobile devices. LYNK REACH 4.0 additionally enables two-way communication between hotel management and guests. The solution's efficient remote control capability for in-room display ensures quality service delivery in real time without in-room labor and maintenance.

### Power on status setting
Power always on, last option or standby.

### Anti-theft battery cover
Battery door is secured, helping to always keep batteries in the remote controller.

### Auto channel search
Auto detect channel while in hotel mode.

### Multi-code remote
Eliminates interference when two or more TVs are used in close proximity.

### Samsung LYNK™ HD content decryption DRM
Samsung's software-based DRM technology is integrated into the entire Samsung Hotel TV line. Samsung LYNK™ offers a robust solution to unlock premium HDTV content from content providers such as cable, satellite and VOD providers, with maximum efficiency and security.

### Sleep timer
Set TV turn-off time in 30-minute intervals up to 180 minutes.

### Closed captioning
A text display of all audio content including spoken dialog and non-speech information such as the identity of the speakers and symbols for sound effects and music.

### On screen display language
English/French/Spanish.

### Picture-in-picture
Display one program while another is being displayed on the full TV screen at the same time.

### Clock on timer and alarm key
Allows the guest to program the TV to turn on as a wake-up alarm.

## Connections

### Anynet + (HDMI – CEC)
Samsung protocol that allows the user to control other HDMI devices connected to the TV display. Examples of these devices are DVD and Soundbars.

### ConnectShare™ (USB 2.0)
Connect a thumb drive or digital camera quickly and easily. User-friendly interface allows access to videos, a music playlist and pictures via the remote.

### Interactive compatibility system



### Remote Jack Panel (RJP) compatibility



## Picture quality and audio

### Auto volume limiter
During initial product setup, minimum and maximum volume levels can be locked to help minimize disturbance to other hotel guests.

### Music mode (input: HDMI/PC/AV/component)
When picture is muted, allows audio feedback.

### Music mode backlight on/off
Background display.

### Swivel stand
Samsung Hospitality Displays pedestal stand rotates 90 degrees in both directions so wherever in the room your guests are, they should have an excellent view of their TV (not available on 24" and 28"). Swivel stand includes integrated mounting plate and bolt-down kit.

### Samsung soundbar compatible
Samsung Hospitality Displays enable Soundbar compatibility by supporting HDMI-CEC. When you connect the Soundbar to the Samsung Hospitality Display with an HDMI cable, the TV audio settings and menu lock feature are automatically applied, so you don't have to set up the Soundbar separately. You can also prevent guests from changing the settings. With one single remote, guests can control both the TV and Soundbar simultaneously.

## Warranty

2-year parts and 2-year labor warranty backed by Samsung Hospitality Hotline 1-866-894-0524. Optional professional installation, accessories and extended warranty are available.
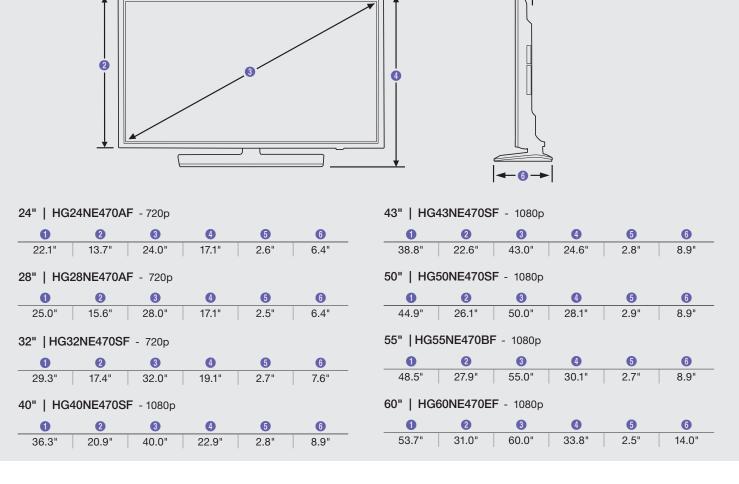
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## Samsung 470 Series Hospitality TVs



### Digital Rights Management (DRM) (RF)

**Samsung LYNK™ HD content decryption DRM**

Samsung's software-based DRM technology is integrated into the entire Samsung Hotel TV line. Samsung LYNK™ offers a robust solution to unlock premium HDTV content from content providers such as cable, satellite and VOD providers, with maximum efficiency and security.
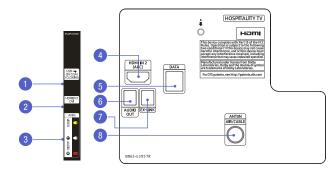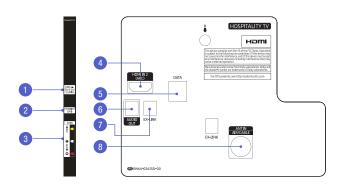
## Dimensions



**24" | HG24NE470AF** - 720p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 22.1" | 13.7" | 24.0" | 17.1" | 2.6" | 6.4" |

**28" | HG28NE470AF** - 720p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 25.0" | 15.6" | 28.0" | 17.1" | 2.5" | 6.4" |

**32" | HG32NE470SF** - 720p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 29.3" | 17.4" | 32.0" | 19.1" | 2.7" | 7.6" |

**40" | HG40NE470SF** - 1080p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 36.3" | 20.9" | 40.0" | 22.9" | 2.8" | 8.9" |

**43" | HG43NE470SF** - 1080p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 38.8" | 22.6" | 43.0" | 24.6" | 2.8" | 8.9" |

**50" | HG50NE470SF** - 1080p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 44.9" | 26.1" | 50.0" | 28.1" | 2.9" | 8.9" |

**55" | HG55NE470BF** - 1080p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 48.5" | 27.9" | 55.0" | 30.1" | 2.7" | 8.9" |

**60" | HG60NE470EF** - 1080p

| ① | ② | ③ | ④ | ⑤ | ⑥ |
|---|---|---|---|---|---|
| 53.7" | 31.0" | 60.0" | 33.8" | 2.5" | 14.0" |

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## Connectivity

### HG24NE470AF

1. USB (5C 0.5A) / Cloning
2. HDMI In 1 (DVI)
3. AV In (Video, Audio L/R)
4. HDMI In 2 (ARC)

5. Data
6. Audio Out
7. Ex-Link
8. Antenna In (Air / Cable)



### HG40NE470SF / HG43NE470SF / HG50NE470SF

1. USB (5C 0.5A) / Cloning
2. HDMI In 1 (DVI)
3. AV In (Video, Audio L/R)
4. HDMI In 2 (ARC)

5. Data
6. Audio Out
7. Ex-Link
8. Antenna In (Air / Cable)



### HG28NE470AF
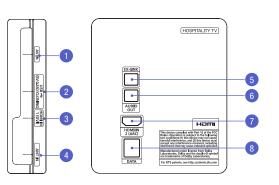
1. USB (5C 0.5A) / Cloning
2. HDMI In 1 (DVI)
3. AV In (Video, Audio L/R)
4. HDMI In 2 (ARC)

5. Data
6. Audio Out
7. Ex-Link
8. Antenna In (Air / Cable)



### HG55NE470BF

1. USB (5C 0.5A) / Cloning
2. HDMI In 1 (DVI)
3. AV In (Video, Audio L/R)
4. HDMI In 2 (ARC)

5. Data
6. Audio Out
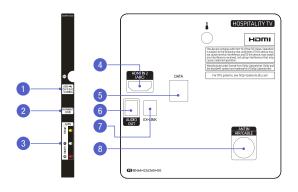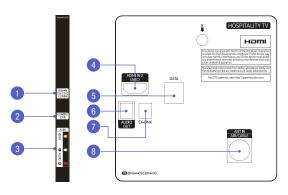7. Ex-Link
8. Antenna In (Air / Cable)



### HG32NE470SF

1. AV In
2. USB (5C 0.5A) / Cloning
3. HDMI In 1 (DVI)
4. Antenna In

5. Ex-Link
6. Audio Out
7. HDMI In 2 (ARC)
8. Data



### HG60NE470EF

1. USB (5C 0.5A) / Cloning
2. HDMI In 1 (DVI)
3. AV In
4. HDMI In 2 (ARC)

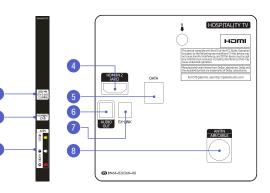5. Data
6. Audio Out
7. Ex-Link
8. Antenna In (Air / Cable)



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# Samsung 470 Series
# Hospitality TVs

## Samsung 470 Series Hospitality TVs Key Specifications For complete product specifications, visit samsung.com/b2bhospitalitytvs

| | | HG24NE470AF | HG28NE470AF | HG32NE470SF | HG40NE470SF |
|---|---|---|---|---|---|
| Display | Backlight | LED | LED | LED | LED |
| | Screen Size (Diagonal) | 24" | 28" | 32" | 40" |
| | HD/FHD | HD | HD | HD | FHD |
| | Resolution | 1366 x 768 | 1366 x 768 | 1366 x 768 | 1920 x 1080 |
| Video | Picture Engine | HyperReal | HyperReal | HyperReal | HyperReal |
| | Dynamic Contrast Ratio | Mega Contrast | Mega Contrast | Mega Contrast | Mega Contrast |
| | Viewing Angle (Horizontal/Vertical) | 178/178 | 178/178 | 178/178 | 178/178 |
| | Wide Color Enhancer (Plus) | Yes | Yes | Yes | Yes |
| | 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 | Yes | Yes | Yes | Yes |
| | Sound Output (RMS) | 10W (L:5W, R:5W) | 10W (L:5W, R:5W) | 10W (L:5W, R:5W) | 20W (L:10W, R:10W) |
| | Speaker Type | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) |
| | Wall Mount Sound Mode | Yes | Yes | Yes | Yes |
| SMART TV | Smart TV Type | Non Smart | Non Smart | Non Smart | Non Smart |
| Features | Accessibility | Voice Guide | Voice Guide | Voice Guide | Voice Guide |
| | 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 |
| | ConnectShare™ (USB 2.0) | Yes | Yes | Yes | Yes |
| | EPG | Yes | Yes | Yes | Yes |
| | Game Mode | Yes | Yes | Yes | Yes |
| | OSD Language | English, Spanish, French | English, Spanish, French | English, Spanish, French | English, Spanish, French |
| | Picture-In-Picture | Yes | Yes | Yes | Yes |
| System | Digital Broadcasting | ATSC/Clear QAM | ATSC/Clear QAM | ATSC/Clear QAM | ATSC/Clear QAM |
| | Analog Tuner | Yes | Yes | Yes | Yes |
| Hospitality Features | Samsung LYNK™ REACH (RF) | REACH 4.0 | REACH 4.0 | REACH 4.0 | REACH 4.0 |
| | Samsung LYNK™ REACH RF Modulator Compatibility | Yes | Yes | Yes | Yes |
| | Hospitality Home Menu | Home Menu 2015 | Home Menu 2015 | Home Menu 2015 | Home Menu 2015 |
| | Hospitality Plug&Play (Easy Setup) | 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 |
| | My Channel | Yes | Yes | Yes | Yes |
| | Energy Saving Mode (BLU Control) | Yes | Yes | Yes | Yes |
| | Logo Display with Timer Out Setting (BMP/Movie) | Yes | Yes | Yes | Yes |
| | Welcome Message | Yes | Yes | Yes | Yes |
| | RJ12 / IR Pass Through | Yes | Yes | Yes | Yes |
| | Clock Back Up Power Supply | Yes | Yes | Yes | Yes |
| | Software Clock | Yes | Yes | Yes | Yes |
| | Multi Code Remote Control | Yes | Yes | Yes | Yes |
| | Screwed Battery Cover | Yes | Yes | Yes | Yes |
| | Sound Bar 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 |
| | USB Cloning | Yes | Yes | Yes | Yes |
| | Smoovie Compatibility | Yes | Yes | Yes | Yes |
| | On/Off Timer (Schedule) | Yes | Yes | Yes | Yes |
| | Wake-up Timer (Alarm) | Yes | Yes | Yes | Yes |
| | Samsung LYNK™ DRM | Yes | Yes | Yes | Yes |
| | Security Mode | Yes | Yes | Yes | Yes |
| | S/W EPG (Solution EPG) | Yes | Yes | Yes | Yes |
| Input & Output | HDMI (Side/Rear) | 1/1 | 1/1 | 1/1 | 1/1 |
| | USB (Side/Rear) | 1/0 | 1/0 | 1/0 | 1/0 |
| | Composite In (AV) (Side/Rear) | 1/0 | 1/0 | 1/0 | 1/0 |
| | Audio Out (Mini Jack / LR) (Side/Rear) | 0/1 | 0/1 | 0/1 | 0/1 |
| | RF In (Terrestrial / Cable input / Satellite Input) | 0/1 | 0/1 | 1/0 | 0/1 |
| | Ex-Link (RS232C) | Common (RJP) | Common (RJP) | Common (RJP) | Common (RJP) |
| | HDMI A / Return Ch. Support | Yes | Yes | Yes | Yes |
| | Anynet+ (HDMI-CEC) | Yes | Yes | Yes | Yes |
| | RJ12 | 0/1 | 0/1 | 0/1 | 0/1 |
| | RJP Jack (For Remote Jackpack) | 0/1 | 0/1 | 0/1 | 0/1 |
| Design | Front Color | Black | Black | Black | Black |
| | Stand Type | Square | Square | Square | Square |
| | Swivel (Left/Right) | N/A | N/A | 90/90 | 90/90 |
| Dimensions (W x H x D) | Set Size without Stand - Wall Mount Side (WxHxD) (mm/in) | 561.8 x 349.1 x 47.9 / 22.1" x 13.7" x 1.9" | 643.4 x 396.5 x 49.1 / 25.0" x 15.6" x 1.9" | 745.4 x 442.2 x 57.9 / 29.3" x 17.4" x 2.3" | 922.7 x 530.7 x 58.8 / 36.3" x 20.9" x 2.3" |
| | Set Size without Stand - Speaker Side (WxHxD) (mm/in) | 561.8 x 349.1 x 65.2 / 22.1" x 13.7" x 2.6" | 643.4 x 396.5 x 62.9 / 25.0" x 15.6" x 2.5" | 745.4 x 442.2 x 69.0 / 29.3" x 17.4" x 2.7" | 922.7 x 530.7 x 72.0 / 36.3" x 20.9" x 2.8" |
| | Set Size with Stand (WxHxD) (mm/in) | 561.8 x 384.2 x 163.8 / 22.1" x 15.1" x 6.4" | 643.4 x 435.0 x 163.3 / 25.0" x 17.1" x 6.4" | 745.4 x 484.7 x 192.6 / 29.3" x 19.1" x 7.6" | 922.7 x 582.3 x 226.5 / 36.3" x 22.9" x 8.9" |
| | Package Size (WxHxD) (mm/inch) | 743.0 x 407.0 x 114.0 / 29.3" x 16.0" x 4.5" | 815.0 x 463.0 x 108.0 / 32.1" x 18.2" x 4.3" | 912.0 x 507.0 x 135.0 / 35.9" x 20.0" x 5.3" | 1097.0 x 614.0 x 143.0 / 43.2" x 24.2" x 5.6" |
| Weight | Set Weight without Stand (kg / lbs) | 3.9 / 8.6 | 3.8 / 8.4 | 4.0 / 8.8 | 6.8 / 15.0 |
| | Set Weight with Stand (kg / lbs) | 4.1 / 9.0 | 4.2 / 9.3 | 5.6 / 12.3 | 9.7 / 21.4 |
| | Package Weight (kg / lbs) | 5.1 / 11.2 | 5.4 / 11.9 | 7.2 / 15.9 | 12 / 26.5 |
| Power | Power Supply (V) | AC110-120V 60Hz | AC110-120V 60Hz | AC110-120V 60Hz | AC110-120V 60Hz |
| Accessory | Remote Controller Model | TM1240A | TM1240A | TM1240A | TM1240A |
| | Batteries (for Remote Control) | Yes | Yes | Yes | Yes |
| | Mini Wall Mount Support | N/A | N/A | Yes | Yes |
| | Vesa Wall Mount Support | Yes | Yes | Yes | Yes |
| | Power Cable | Yes | Yes | Yes | Yes |
| | Quick Install Guide | Yes | Yes | Yes | Yes |
| | Data Cable | Yes | Yes | Yes | Yes |
| | Stand Mount Kit | N/A | Yes | Yes | Yes |
| | Security Screws | N/A | Yes | Yes | Yes |

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# Samsung 470 Series
# Hospitality TVs

## Samsung 470 Series Hospitality TVs Key Specifications For complete product specifications, visit samsung.com/b2bhospitalitytvs

| | | HG43NE470SF | HG50NE470SF | HG55NE470BF | HG60NE470EF |
|---|---|---|---|---|---|
| **Display** | Backlight | LED | LED | LED | LED |
| | Screen Size (Diagonal) | 43" | 50" | 55" | 60" |
| | HD/FHD | FHD | FHD | FHD | FHD |
| | Resolution | 1920 x 1080 | 1920 x 1080 | 1920 x 1080 | 1920 x 1080 |
| **Video** | Picture Engine | HyperReal | HyperReal | HyperReal | HyperReal |
| | Dynamic Contrast Ratio | Mega Contrast | Mega Contrast | Mega Contrast | Mega Contrast |
| | Viewing Angle (Horizontal/Vertical) | 178/178 | 178/178 | 178/178 | 178/178 |
| | Wide Color Enhancer (Plus) | Yes | Yes | Yes | Yes |
| | Auto Motion Plus | N/A | N/A | N/A | Yes |
| | Film Mode | Yes | Yes | Yes | Yes |
| **Audio** | Dolby Digital Plus | Yes | Yes | Yes | Yes |
| | DTS Codec | Yes | Yes | Yes | Yes |
| | Sound Output (RMS) | 20W (L:10W, R:10W) | 20W (L:10W, R:10W) | 20W (L:10W, R:10W) | 20W (L:10W, R:10W) |
| | Speaker Type | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) | 2CH (Down Firing w/Base Reflex) |
| | Wall Mount Sound Mode | Yes | Yes | Yes | Yes |
| **SMART TV** | Smart TV Type | Non Smart | Non Smart | Non Smart | Non Smart |
| **Features** | Accessibility | Voice Guide | Voice Guide | Voice Guide | Voice Guide |
| | 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 |
| | ConnectShare™ (USB 2.0) | Yes | Yes | Yes | Yes |
| | EPG | Yes | Yes | Yes | Yes |
| | Game Mode | Yes | Yes | Yes | Yes |
| | OSD Language | English, Spanish, French | English, Spanish, French | English, Spanish, French | English, Spanish, French |
| | Picture-In-Picture | Yes | Yes | Yes | Yes |
| **System** | Digital Broadcasting | ATSC/Clear QAM | ATSC/Clear QAM | ATSC/Clear QAM | ATSC/Clear QAM |
| | Analog Tuner | Yes | Yes | Yes | Yes |
| **Hospitality Features** | Samsung LYNK™ REACH (RF) | REACH 4.0 | REACH 4.0 | REACH 4.0 | REACH 4.0 |
| | Samsung LYNK™ REACH RF Modulator Compatibility | Yes | Yes | Yes | Yes |
| | Hospitality Home Menu | Home Menu 2015 | Home Menu 2015 | Home Menu 2015 | Home Menu 2015 |
| | Hospitality Plug&Play (Easy Setup) | 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 |
| | My Channel | Yes | Yes | Yes | Yes |
| | Energy Saving Mode (BLU Control) | Yes | Yes | Yes | Yes |
| | Logo Display with Timer Out Setting (BMP/Movie) | Yes | Yes | Yes | Yes |
| | Welcome Message | Yes | Yes | Yes | Yes |
| | RJ12 / IR Pass Through | Yes | Yes | Yes | Yes |
| | Clock Back Up Power Supply | Yes | Yes | Yes | Yes |
| | Software Clock | Yes | Yes | Yes | Yes |
| | Multi Code Remote Control | Yes | Yes | Yes | Yes |
| | Screwed Battery Cover | Yes | Yes | Yes | Yes |
| | Sound Bar 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 |
| | USB Cloning | Yes | Yes | Yes | Yes |
| | Smoovie Compatibility | Yes | Yes | Yes | Yes |
| | On/Off Timer (Schedule) | Yes | Yes | Yes | Yes |
| | Wake-up Timer (Alarm) | Yes | Yes | Yes | Yes |
| | Samsung LYNK™ DRM | Yes | Yes | Yes | Yes |
| | Security Mode | Yes | Yes | Yes | Yes |
| | S/W EPG (Solution EPG) | Yes | Yes | Yes | Yes |
| **Input & Output** | HDMI (Side/Rear) | 1/1 | 1/1 | 1/1 | 1/1 |
| | USB (Side/Rear) | 1/0 | 1/0 | 1/0 | 1/0 |
| | Composite In (AV) (Side/Rear) | 1/0 | 1/0 | 1/0 | 1/0 |
| | Audio Out (Mini Jack / LR) (Side/Rear) | 0/1 | 0/1 | 0/1 | 0/1 |
| | RF In (Terrestrial / Cable input / Satellite Input) | 0/1 | 0/1 | 1/0 | 0/1 |
| | Ex-Link (RS232C) | Common (RJP) | Common (RJP) | Common (RJP) | Common (RJP) |
| | HDMI A / Return Ch. Support | Yes | Yes | Yes | Yes |
| | Anynet+ (HDMI-CEC) | Yes | Yes | Yes | Yes |
| | RJ12 | 0/1 | 0/1 | 0/1 | 0/1 |
| | RJP Jack (For Remote Jackpack) | 0/1 | 0/1 | 0/1 | 0/1 |
| **Design** | Front Color | Black | Black | Black | Black |
| | Stand Type | Square | Square | Square | Square |
| | Swivel (Left/Right) | 90/90 | 90/90 | 90/90 | 90/90 |
| **Dimensions (W x H x D)** | Set Size without Stand - Wall Mount Side (WxHxD) (mm/in) | 985.5 x 575.3 x 58.8 / 38.8 x 22.6 x 2.3 | 1140.8 x 662.3 x 59.9 / 44.9 x 26.1 x 2.4 | 1231.6 x 708.6 x 50.2 / 48.5 x 27.9 x 1.9 | 1365.0 x 786.4 x 51.6 / 53.7 x 31.0 x 2.0 |
| | Set Size without Stand - Speaker Side (WxHxD) (mm/in) | 985.5 x 575.3 x 72.2 / 38.8 x 22.6 x 2.8 | 1140.8 x 662.3 x 72.9 / 44.9 x 26.1 x 2.9 | 1231.6 x 708.6 x 68.6 / 48.5 x 27.9 x 2.7 | 1365.0 x 786.4 x 64.4 / 53.7 x 31.0 x 2.5 |
| | Set Size with Stand (WxHxD) (mm/in) | 985.5 x 624.2 x 226.5 / 38.8 x 24.6 x 8.9 | 1140.8 x 713.9 x 226.5 / 44.9 x 28.1 x 8.9 | 1231.6 x 763.5 x 226.4 / 48.5 x 30.1 x 8.9 | 1365.0 x 859.3 x 355.1 / 53.7 x 33.8 x 14.0 |
| | Package Size (WxHxD) (mm/inch) | 1162.0 x 649.0 x 142.0 / 45.7 x 25.6 x 5.6 | 1345.0 x 754.0 x 157.0 / 53.0 x 29.7 x 6.2 | 1470.0 x 815.0 x 145.0 / 57.9 x 32.1 x 5.7 | 1685.0 x 947.0 x 175.0 / 66.3 x 37.3 x 6.9 |
| **Weight** | Set Weight without Stand (kg / lbs) | 7.7 / 17.0 | 10.4 / 23.0 | 13.6 / 30.0 | 21.1 / 46.5 |
| | Set Weight with Stand (kg / lbs) | 10.7 / 23.6 | 13.3 / 29.3 | 16.5 / 36.4 | 26.1 / 57.5 |
| | Package Weight (kg / lbs) | 12.8 / 28.2 | 17.3 / 38.1 | 21.3 / 47.0 | 32.9 / 72.5 |
| **Power** | Power Supply (V) | AC110-120V 60Hz | AC110-120V 60Hz | AC110-120V 60Hz | AC110-120V 60Hz |
| **Accessory** | Remote Controller Model | TM1240A | TM1240A | TM1240A | TM1240A |
| | Batteries (for Remote Control) | Yes | Yes | Yes | Yes |
| | Mini Wall Mount Support | Yes | Yes | Yes | Yes |
| | Vesa Wall Mount Support | Yes | Yes | Yes | Yes |
| | Power Cable | Yes | Yes | Yes | Yes |
| | Quick Install Guide | Yes | Yes | Yes | Yes |
| | Data Cable | Yes | Yes | Yes | Yes |
| | Stand Mount Kit | Yes | Yes | Yes | Yes |
| | Security Screws | Yes | Yes | Yes | Yes |

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