

A redefined experience with tailored hospitality solutions

Samsung's HCU708 series offers an impressive viewing experience, featuring powerful 4K upscaling with vivid visuals. Providing a wide range of adjustable hotel solutions such as Broadband Local Area Network (b-LAN), Samsung's Tizen Enterprise Platform (TEP), and LYNK Cloud, the HCU708 series supports streamlined operation that enable visitors to enjoy their stay and relax in comfort.

Key features



Crystal Processor 4K

Powerful 4K upscaling delivers any content in up to 4K resolution.

* Viewing experience may vary according to types of content and format.



b-LAN module (SONIFI Integration)

Broadband Local Area Network (b-LAN) integrates SONIFI technology to allow televisions to work with the SONIFI system right out of the box.



Multi-code remote

The multi-code remote deters potential interference from neighboring remotes or displays.

* Multi-code IR function requires extra remote controlle



Smart Hub

Smart Hub offers guests easy access to a variety of custom content during their stay, just as they would at home.

- * Content service availability and user interface may vary according to customer environment. * Agreement of the Smart Hub Terms and Conditions and Privacy Policy is required before use.
- * The feature is not supported on b-LAN mode.



LYNK Cloud

LYNK Cloud provides both content and device management and can even analyze guests' content use to uncover marketing insights.

- * Some features may not be compatible with facility's current platforms
- * The feature is not supported on b-LAN mode.



Tizen Enterprise Platform (TEP)

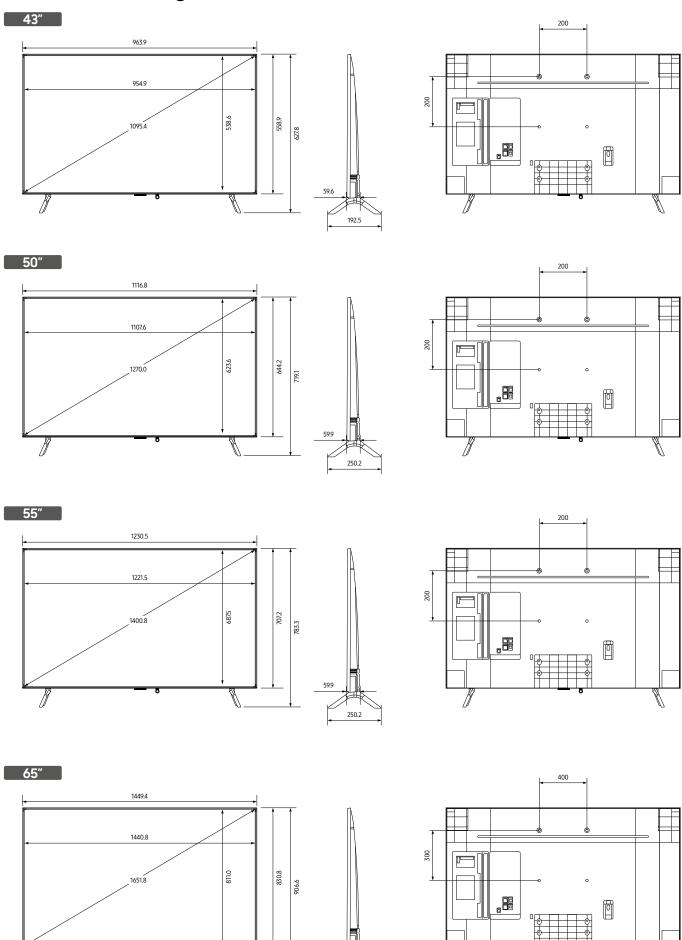
Samsung's Tizen Enterprise Platform (TEP) offers an integrated service infrastructure and a flexible application development environment.

* The feature is not supported on b-LAN mode

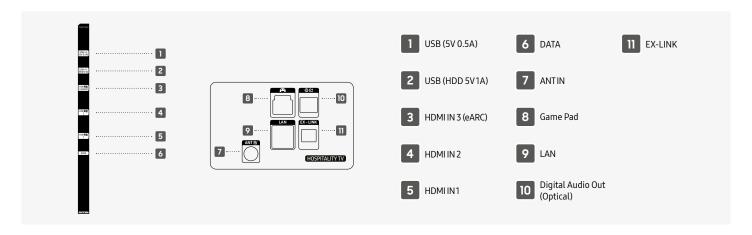
Specifications

| | Model | 43" | 50" | 55" | 65" |
|---------------------|--|---|---|--|--|
| | | | | | |
| Operating System | Version | Tizen 7.0 | Tizen 7.0 | Tizen 7.0 | Tizen 7.0 |
| Display | Product | LED | LED | LED | LED |
| | Screen Size | 43" | 50" | 55" | 65" |
| | Resolution | 3,840 x 2,160 | 3,840 x 2,160 | 3,840 x 2,160 | 3,840 x 2,160 |
| | Refresh Rate | 60Hz | 60Hz | 60Hz | 60Hz |
| | Picture Engine | Quantum Processor 4K Lite Yes | Quantum Processor 4K Lite Yes | Quantum Processor 4K Lite Yes | Quantum Processor 4K Lite Yes |
| | Noise Reduction Film Mode | | | | |
| | | Yes HDR | Yes HDR | Yes HDR | Yes HDR |
| Video | HDR (High Dynamic Range) HDR10+ | Support | Support | Support | Support |
| | HLG (Hybrid Log Gamma) | Yes | Yes | Yes | Yes |
| | Contrast | Mega Contrast | Mega Contrast | Mega Contrast | Mega Contrast |
| | Color | PurColor | Pur Color | Pur Color | Pur Color |
| | Viewing Angle (H/V) | 178/178 | 178/178 | 178/178 | 178/178 |
| | Contrast Enhancer | Yes | Yes | Yes | Yes |
| | Dolby Decoder | MS12 2ch | MS12 2ch | MS12 2ch | MS12 2ch |
| Audio | Object Tracking Sound | OTS Lite | OTS Lite | OTS Lite | OTS Lite |
| | Sound Output (RMS) | 20W | 20W | 20W | 20W |
| Audio | Adaptive Sound | Adaptive Sound | Adaptive Sound | Adaptive Sound | Adaptive Sound |
| | Speaker Type | 2CH | 2CH | 2CH | 2CH |
| | Bluetooth Audio | Yes | Yes | Yes | Yes |
| | VESA Mount | 200 x 200 mm | 200 x 200 mm | 200 x 200 mm | 400 x 300 mm |
| VESA | VESA Screw Size | M8 | M8 | M8 | M8 |
| | VESA Screw Depth | 20-22 | 20-22 | 20-22 | 20-22 |
| Convergence | Ambient Mode | Yes | Yes | Yes | Yes |
| | Voice Guide | | | | nanian, Slovak, Swedish, Czech, Danish, Dutch, Korean |
| | Auto Power Off | Yes | Yes | Yes | Yes |
| General Feature | Caption (Subtitle) | Yes | Yes | Yes | Yes |
| | EPG | Yes | Yes | Yes | Yes |
| | OSD Language | English, Spanish, French | English, Spanish, French | English, Spanish, French | English, Spanish, French |
| | V-Chip | Yes | Yes | Yes | Yes |
| System | Digital Broadcasting | ATSC/ClearQAM Yes | ATSC/ClearQAM Yes | ATSC/ClearQAM Yes | ATSC/ClearQAM Yes |
| | Analog Tuner TEP API | Yes | Yes | Yes | Yes |
| Hospitality Feature | Samsung LYNK™ Cloud | Yes | Yes | Yes | Yes |
| | Hospitality Home Menu 2.0 | Yes | Yes | Yes | Yes |
| | Hospitality Plug&Play (Easy Set-up) | 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 |
| | RJ12/IR Pass Through | Yes | Yes | Yes | Yes |
| | Clock Back Up Supply | Yes | Yes | Yes | Yes |
| | Multi Code Remote Control | Yes | Yes | Yes | Yes |
| | USB Cloning | Yes | Yes | Yes | Yes |
| | Wake-up Timer (Alarm) | Yes | Yes | Yes | Yes |
| | Samsung LYNK™ DRM | Yes | Yes | Yes | Yes |
| | Pro:Idiom SW bLAN | Yes | Yes | Yes | Yes |
| | | Yes | Yes | Yes | Yes |
| | Security Mode USB | Yes | Yes 2 | Yes 2 | Yes 2 |
| | Ethernet (LAN) | 1 | 1 | 1 | 1 |
| | Digital Audio Out (Optical) | 1 | 1 | 1 | 1 |
| Input and Output | RF In (Terrestrial / Cable input / Satellite Input) | 1/1(Common Use for Terrestrial)/0 | 1/1(Common Use for Terrestrial)/0 | 1/1(Common Use for Terrestrial)/0 | 1/1(Common Use for Terrestrial)/0 |
| | Ex-Link (Supports RS-232C Gender) | Supports Stereo Jack to RS232 Adapter | Supports Stereo Jack to RS232 Adapter | Supports Stereo Jack to RS232 Adapter | Supports Stereo Jack to RS232 Adapter |
| | WiFi | Yes (WiFi5) | Yes (WiFi5) | Yes (WiFi5) | Yes (WiFi5) |
| | Anynet+ (HDMI-CEC) | Yes | Yes | Yes | Yes |
| | RJ12 | Yes | Yes | Yes | Yes |
| | Front Color | Black | Black | Black | Black |
| Design | Stand Type | Slim Feet | Slim Feet | Slim Feet | Slim Feet |
| | Bezel Type | 3 Bezel-less | 3 Bezel-less | 3 Bezel-less | 3 Bezel-less |
| Eco | Eco Sensor | Yes | Yes | Yes | Yes |
| | Power Supply (V) | AC110-120V~ 50/60Hz | AC110-120V~ 50/60Hz | AC110-120V~ 50/60Hz | AC110-120V~ 50/60Hz |
| Power | Power Consumption (Max) (W) | 115 0.5 W | 140 | 145 | 190 |
| | Power Consumption (Stand-by) (W) | 0.5 W | 0.5 W | 0.5 W | 0.5 W |
| | Power Consumption (Typical) (W) Set Dimension without Stand (WyHyD) (mm / in) | 51 963.9 x 558.9 x 59.6 /38 x 22 x 2.3 in. | 61 1,116.8 x 644.2 x 59.9 / 44 x 25.4 x 2.4 in. | 55 1,230.5 x 707.2 x 59.9 / 48.4 x 27.8 x 2.4 in. | 83 1,449.4 x 830.3 x 59.9 / 57.1 x 32.7 x 2.4 in. |
| Dimension Weight | Set Dimension without Stand (WxHxD) (mm / in.) Set Dimension with Stand (WxHxD) (mm / in.) | 963.9 x 627.8 x 192.5 / 38 x 24.7 x 7.6 in. | 1,116.8 x 644.2 x 59.9 / 44 x 25.4 x 2.4 in. 1,116.8 x 719.1 x 250.2 / 44 x 28.3 x 9.9 in. | 1,230.5 x 707.2 x 59.9 / 48.4 x 27.8 x 2.4 in. 1,230.5 x 783.3 x 250.2 / 48.4 x 30.8 x 9.9 in | 1,449.4 x 830.5 x 59.9 / 57.1 x 32.7 x 2.4 in. 1,449.4 x 906.6 x 282.1 / 57.1 x 35.7 x 11.1 in. |
| | Package Dimension (WxHxD) (mm / in.) | 1,081 x 670 x 143 / 42.6 x 26.4 x 5.6 in. | 1,16.8 x 719.1 x 250.2 / 44 x 28.5 x 9.9 iii. 1,264 x 780 x 150 / 49.8 x 30.7 x 6 in. | 1,386 x 843 x 158 / 54.6 x 33.2 x 6.2 in. | 1,606 x 963 x 184 / 63.2 x 38 x 7.2 in. |
| | Set Weight without Stand (kg / lbs.) | 8.1 kg / 17.9 lbs. | 1,204 x 760 x 150 / 49.6 x 50.7 x 6 III. 11.4 / 25.1 lbs. | 1,366 x 643 x 136 / 34.6 x 33.2 x 6.2 iii. | 20.6 / 45.4 lbs. |
| | Set Weight with Stand (kg / lbs.) | 8.3 / 6.6 lbs. | 11.6 / 25.6 lbs. | 14.2 / 31.3 lbs. | 20.9 / 46 lbs. |
| | Package Weight (kg / lbs.) | 11.8 / 26 lbs. | 16.0 / 35.3 lbs. | 19.5 / 43 lbs. | 28.6 / 63 lbs. |
| Accessory | Remote Controller Model | TM2140A | TM2140A | TM2140A | TM2140A |
| | Batteries (for Remote Control) | Yes | Yes | Yes | Yes |
| | Mini Wall Mount Supported | Yes | Yes | Yes | Yes |
| | VESA Wall Mount Supported | Yes | Yes | Yes | Yes |
| | Power Cable | Yes | Yes | Yes | Yes |
| | Quick Install Guide | Yes | Yes | Yes | Yes |
| | D 1 C 11 | Yes | Yes | Yes | Yes |
| | Data Cable | | | | |
| | Optional Stand Support (Studio) | N/A | Yes | Yes | Yes |

Technical drawings



Connectors

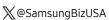


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