



**SAMSUNG**



# Business TV

BED-H series

## A TV built for your business

Capture your customers' imagination and share your brand more effectively with Samsung's business TV BED-H series. Offering UHD picture quality and flexible functionality through simplified operation, the BED-H series is the ideal display solution for a wide range of business needs such as retail, cafe and restaurant. Users can enrich customers' experience by showing regular TV programming alongside promotional content, all on one screen. From menu boards to advertisements, the BED-H series provides versatile usability, allowing users to communicate with customers without outdated physical signs or posters.

## Key features



### Samsung Business TV app

Available on Android or iOS mobile device, users can remotely create, manage and display customized content effortlessly.



### Tizen Enterprise Platform

The Tizen Enterprise Platform enables efficient management of multiple devices, providing all the tools for easy deployment.

\* The feature's availability may vary by region.



### Crystal Processor 4K

Powerful 4K upscaling delivers various content in up to 4k resolution.



### 3-side bezel-less design

Sleek and elegant design that blends naturally into any store interior.



### Samsung VXT CMS

Effortless content management and remote device management — all possible on a single, secure, cloud-based solution platform.

\* The feature's availability may vary by region.

\* For BED-H series, Samsung VXT S Series plan is only available.



### Digital Art Solution with Niiio partnership

By joining forces with Niiio, a global digital art solution platform, Samsung offers easy access to a selection of artwork via preloaded Niiio App.

\* Additional subscription for Niiio.Art is required. Please refer to Niiio's subscription plans on their website for details.



### 3 year warranty

Samsung's Pro TV warranty ensures peace of mind for years to come.

Specifications

| Model                  |                                  |                              | BE43D-H                                                                                                  | BE50D-H                                                                                                  | BE55D-H                                                                                                  | BE60D-H                                                                                                  | BE65D-H                                                                                                  | BE70D-H                                                                                                  | BE75D-H                                                                                                  | BE85D-H                                                                                                  |                                                       |
|------------------------|----------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| Panel                  | Size                             |                              | 43                                                                                                       | 50                                                                                                       | 55                                                                                                       | 60                                                                                                       | 65                                                                                                       | 70                                                                                                       | 75                                                                                                       | 85                                                                                                       |                                                       |
|                        | Type                             |                              | 60Hz E-LED BLU                                                                                           | 60Hz E-LED BLU                                                                                           | 60Hz E-LED BLU                                                                                           | GO: 60Hz E-LED BLU                                                                                       | 60Hz E-LED BLU                                                                                           | GO: 60Hz E-LED BLU                                                                                       | 60Hz E-LED BLU                                                                                           | 60Hz E-LED BLU                                                                                           |                                                       |
|                        | Resolution                       |                              | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            | 3,840 x 2,160                                                                                            |                                                       |
|                        | Brightness(Typ.)                 |                              | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   | 300nit                                                                                                   |                                                       |
|                        | Response Time(G-to-G)            |                              | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      | 8ms                                                                                                      |                                                       |
|                        | Color Gamut                      |                              | 98% (sRGB)                                                                                               | 98% (sRGB)                                                                                               | 98% (sRGB)                                                                                               | 98% (sRGB)                                                                                               | 98% sRGB)                                                                                                | 98% (sRGB)                                                                                               | 98% (sRGB)                                                                                               | 98% (sRGB)                                                                                               |                                                       |
|                        | Operation Hour                   |                              | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     | 16/7                                                                                                     |                                                       |
|                        | Screen Curvature                 |                              | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                | N/A, Flat                                                                                                |                                                       |
| Connectivity           | INPUT                            | RGB                          | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | VIDEO                        | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | AUDIO                        | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | USB                          | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | OUTPUT                           | RF                           | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    | 1 Terrestrial / 1 Cable / 0 Satellite                                                                    |                                                       |
|                        |                                  | RGB                          | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | VIDEO                        | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | AUDIO                        | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
| External Control       |                                  | Power Out                    | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                                                                          |                                                       |
| External Sensor        |                                  | RJ45                         | RJ45                                                                                                     | RJ45                                                                                                     | RJ45                                                                                                     | RJ45                                                                                                     | RJ45                                                                                                     | RJ45                                                                                                     | RJ45                                                                                                     |                                                                                                          |                                                       |
| Design                 | Wireless                         |                              | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Wireless                         |                              | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          | WiFi 5, Bluetooth 5.2 supported                                                                          |                                                       |
|                        | Bezel Type                       |                              | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             | 3 Bezel-less                                                                                             |                                                       |
|                        | Color                            | Front                        | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                | Black (GO/XY: Titan Gray)                                                                                |                                                       |
|                        |                                  | Stand                        | Black ( GO/XY : TITAN GRAY) FLAT FEET                                                                    | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      | Black (GO/XY: Titan Gray) FLAT FEET                                                                      |                                                       |
|                        | Stand Type                       |                              | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Swivel (Left/Right)              |                              | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Type                             |                              | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 | Internal                                                                                                 |                                                       |
| Power                  | Power Supply                     |                              | AC110-120V 50/60Hz                                                                                       | AC110-120V 50/60Hz                                                                                       | AC110-120V 50/60Hz                                                                                       | GO/2C: AC110-120V 50/60Hz                                                                                | AC110-120V 50/60Hz                                                                                       | AC110-120V 50/60Hz                                                                                       | AC110-120V 50/60Hz                                                                                       | AC110-120V 50/60Hz                                                                                       |                                                       |
|                        | Power Consumption                |                              | 115                                                                                                      | 125                                                                                                      | 130                                                                                                      | 140                                                                                                      | 170                                                                                                      | 175                                                                                                      | 180                                                                                                      | 230                                                                                                      |                                                       |
|                        |                                  | Energy Saving Mode (W)       | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | Stand-by (W)                 | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | 0.5                                                                                                      | N/A                                                                                                      | 0.5                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Typical                          |                              | 54                                                                                                       | 57                                                                                                       | 60                                                                                                       | 70                                                                                                       | 77                                                                                                       | 83                                                                                                       | 85                                                                                                       | 101                                                                                                      |                                                       |
|                        | Mechanical                       | Dimension (mm / in.)         | Set without Stand                                                                                        | 967.5 x 561.4 x 59.7 mm / 38.1 x 22.1 x 2.4 in.                                                          | 1,120.3 x 647.0 x 60.0 mm / 44.1 x 25.5 x 2.4 in.                                                        | 1,234.1 x 710.8 x 60.3 mm / 48.6 x 28 x 2.4 in.                                                          | 1,355.0 x 778.9 x 60.3 mm / 53.3 x 30.7 x 2.4 in.                                                        | 1,452.9 x 834.0 x 60.6 mm / 57.2 x 32.8 x 2.4 in.                                                        | 1,556.2 x 895.4 x 61.6 mm / 61.3 x 35.3 x 2.4 in.                                                        | 1,677.5 x 962.4 x 61.1 mm / 66 x 37.9 x 2.4 in.                                                          | 1,901.2 x 1,088.4 x 61.4 mm / 74.9 x 42.9 x 2.4 in.   |
|                        |                                  |                              | Set with Stand                                                                                           | 967.5 x 609.7 x 191.0 mm / 38.1 x 24 x 7.5 in.                                                           | 1,120.3 x 694.0 x 237.0 mm / 44.1 x 27.3 x 9.3 in.                                                       | 1,234.1 x 758.0 x 237.0 mm / 48.6 x 30 x 9.3 in.                                                         | 1,355.0 x 824.4 x 267.4 mm / 53.3 x 32.5 x 10.5 in.                                                      | 1,452.9 x 879.5 x 267.4 mm / 57.2 x 34.6 x 10.5 in.                                                      | 1,556.2 x 976.2 x 339.9 mm / 61.3 x 38.4 x 13.4 in.                                                      | 1,677.5 x 1,006.3 x 325.0 mm / 66 x 39.6 x 12.8 in.                                                      | 1,901.2 x 1,132.3 x 359.0 mm / 74.9 x 44.6 x 14.1 in. |
|                        |                                  |                              | Package                                                                                                  | 1,081 x 665 x 147 mm / 42.6 x 26.2 x 5.8 in.                                                             | 1,248 x 760 x 154 mm / 49.1 x 30 x 6.1 in.                                                               | 1,386 x 828 x 158 mm / 54.6 x 32.6 x 6.2 in.                                                             | 1,512 x 890 x 172 mm / 59.5 x 35 x 6.7 in.                                                               | 1,606 x 950 x 179 mm / 63.3 x 37.4 x 7 in.                                                               | 1,746 x 1,035 x 190 mm / 68.7 x 40.7 x 7.5 in.                                                           | 1,832 x 1,110 x 186 mm / 72.1 x 43.7 x 7.3 in.                                                           | 2,075 x 1,233 x 210 mm / 81.7 x 48.5 x 8.3 in.        |
| Set without Stand      |                                  |                              | 71 kg / 15.7 lbs.                                                                                        | 9.5 kg / 21 lbs.                                                                                         | 11.2 kg / 24.7 lbs.                                                                                      | 14.9 kg / 32.8 lbs.                                                                                      | 15.9 kg / 35.474 lbs.                                                                                    | 25.3 kg / 55.8 lbs.                                                                                      | 25.3 kg / 55.8 lbs.                                                                                      | 32.5 kg / 71.7 lbs.                                                                                      |                                                       |
| Set with Stand         |                                  | 74 kg / 8.8 lbs.             | 9.9 kg / 19.8 lbs.                                                                                       | 11.6 kg / 13.2 lbs.                                                                                      | 15.4 kg / 34 lbs.                                                                                        | 16.4 kg / 36.1 lbs.                                                                                      | 26.0 kg / 57.3 lbs.                                                                                      | 26.0 kg / 57.3 lbs.                                                                                      | 33.4 kg / 73.6 lbs.                                                                                      |                                                                                                          |                                                       |
| Package                |                                  | 10.5 kg / 23.1 lbs.          | 14.2 kg / 31.3 lbs.                                                                                      | 16.4 kg / 36.1 lbs.                                                                                      | 21.5 kg / 47.4 lbs.                                                                                      | 23.0 kg / 50.7 lbs.                                                                                      | 34.5 kg / 76 lbs.                                                                                        | 34.5 kg / 76 lbs.                                                                                        | 46.5 kg / 102.5 lbs.                                                                                     |                                                                                                          |                                                       |
| Bezel Width w/ BM (mm) |                                  | 11.6/14.3/11.6/11.6(U/D/L/R) | 10.7/13.6/10.7/10.7(U/D/L/R)                                                                             | 10.7/13.6/10.7/10.7(U/D/L/R)                                                                             | 10.7/13.6/10.7/10.7(U/D/L/R)                                                                             | 10.7/13.6/10.7/10.7(U/D/L/R)                                                                             | 9.3/12.5/9.3/9.3 (U/D/L/R)                                                                               | 12.1/15.8/12.1/12.1(U/D/L/R)                                                                             | 13.1/16.1/13.1/13.1(U/D/L/R)                                                                             |                                                                                                          |                                                       |
| Black Matrix Size      |                                  | 5.9/1.2/5.9/5.9(U/D/L/R)     | 5/0.5/5/5(U/D/L/R)                                                                                       | 5/0.5/5/5(U/D/L/R)                                                                                       | 5/0.5/5/5(U/D/L/R)                                                                                       | 5/0.5/5/5(U/D/L/R)                                                                                       | 5/15/5/5 (U/D/L/R)                                                                                       | 6/11.6/6/6(U/D/L/R)                                                                                      | 6/13.6/6/6(U/D/L/R)                                                                                      |                                                                                                          |                                                       |
| Certification          | Screw Size                       |                              | M8                                                                                                       | M8                                                                                                       | M8                                                                                                       | M8                                                                                                       | M8                                                                                                       | M8                                                                                                       | M8                                                                                                       |                                                                                                          |                                                       |
|                        |                                  | Screw depth                  | 19-21                                                                                                    | 19-21                                                                                                    | 19-21                                                                                                    | 19-21                                                                                                    | 19-21                                                                                                    | 19-21                                                                                                    | 19-21                                                                                                    |                                                                                                          |                                                       |
|                        | VESA Spec                        |                              | 200x200                                                                                                  | 200x200                                                                                                  | 200x200                                                                                                  | 200x200                                                                                                  | 400x300                                                                                                  | 400x300                                                                                                  | 400x400                                                                                                  | 600x400                                                                                                  |                                                       |
|                        | Safety EMC                       |                              | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   | 60065, 62368-1 Class B                                                                                   |                                                       |
| Accessory              | Included                         |                              | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      | Remote Control, Batteries, User Manual, Power Cable                                                      |                                                                                                          |                                                       |
|                        |                                  | Stand Mount                  | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Optional                         | Specialty                    | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  | Media Player                 | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        |                                  |                              | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             | USB M/player                                                                                             |                                                       |
| II. CTV-Specific       |                                  |                              |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                       |
| Video                  | Picture Engine                   |                              | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             | Crystal processor 4K Support                                                                             |                                                       |
|                        | HDR10+                           |                              | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  | Support                                                                                                  |                                                       |
| Audio                  | Dolby Decoder                    |                              | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 | MS12 2ch                                                                                                 |                                                       |
|                        | Object Tracking Sound            |                              | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 | OST Lite                                                                                                 |                                                       |
|                        | Q-Symphony                       |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Sound Output (RMS)               |                              | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      | 20W                                                                                                      |                                                       |
|                        | Speaker Type                     |                              | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            | 2CH (10W+10W)                                                                                            |                                                       |
|                        | Audio Pre-selection Descriptor   |                              | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
| Broadcasting System    | Bluetooth Audio                  |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Digital Broadcasting             |                              | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     | ATSC                                                                                                     |                                                       |
|                        | DTV Sound System                 |                              | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    | Dolby                                                                                                    |                                                       |
|                        | Analog Tuner                     |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | CI (Common Interface)            |                              | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      | N/A                                                                                                      |                                                       |
|                        | Operating System                 |                              | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               | Tizen™ 8.0                                                                                               |                                                       |
| Feature                | Supported                        |                              | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          | VXT Player, Samsung Business TV, Web browser, YouTube, PlayLock                                          |                                                       |
|                        | Orientation                      |                              | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                | Landscape                                                                                                |                                                       |
|                        | General                          | Adaptive Sound               | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           | Adaptive Sound                                                                                           |                                                       |
|                        |                                  | MBR Support                  | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Smart                            | Multi Device Experience      | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            | Mobile to TV, Sound Mirroring, Wireless TV On                                                            |                                                       |
|                        |                                  | Workspace                    | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Wireless Dex                     |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Web Service                      |                              | TVPlus                                                                                                   | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
| Accessibility          | Microsoft 365                    |                              | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            | Microsoft 365                                                                                            |                                                       |
|                        |                                  |                              | No                                                                                                       | No                                                                                                       | No                                                                                                       | No                                                                                                       | No                                                                                                       | No                                                                                                       | No                                                                                                       | No                                                                                                       |                                                       |
|                        | Low Vision Support               |                              | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off | Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off |                                                       |
|                        | Hearing Impaired Support         |                              | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        | Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom                                        |                                                       |
| Motor Impaired Support |                                  |                              | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          | Slow Button Repeat, Remote Control App. for All                                                          |                                                       |
| Remote Control         |                                  |                              | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (ZD/XY: SolarCell BT)                                                                          | Simple IR (XY: SolarCell BT)                                                                             |                                                       |
| III. Business TV Only  |                                  |                              |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                          |                                                       |
| Business TV Special    | VXT CMS                          |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | PlayLock                         |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | BizTV App (Android, iOS)         |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | On/Off timer                     |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Autorun Signage(App auto launch) |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | App pre-installation             |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | OTN On/Off                       |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Security Lock                    | Panel button lock            | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        |                                  | USB port lock                | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
|                        | Mobile Connection menu           |                              | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      | Yes                                                                                                      |                                                       |
| Warranty               |                                  |                              | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  | 3 Years                                                                                                  |                                                       |

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