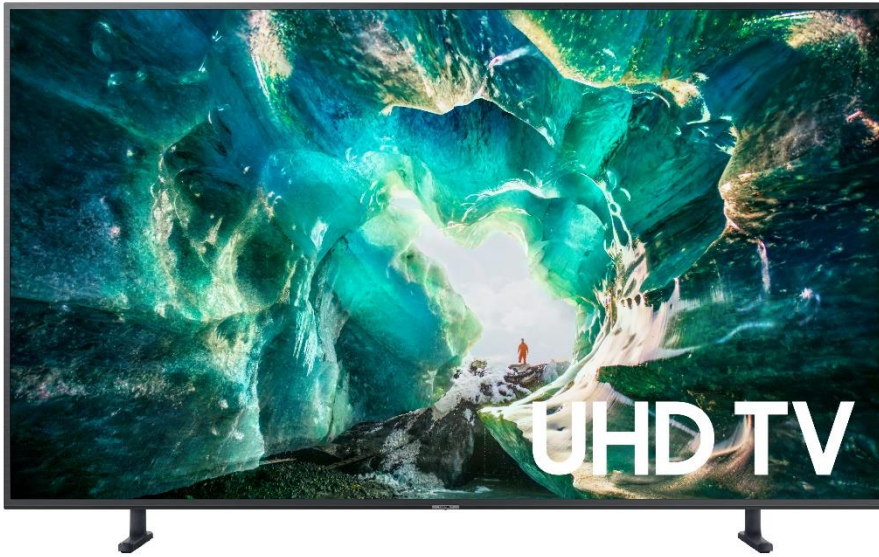


# SAMSUNG



## 65" Series 8 RU8000 4K UHD TV

**Smooth motion for fast-paced action.**

### Top Features

200Hz Motion Rate

Keep up with fast-paced sports and action movies so you see the picture with clarity.

One Remote Control

Easily control all of your compatible devices with our simple One Remote Control and get quick access to things like Netflix, YouTube, Xbox or a Soundbar with Smart Hub.\*

Works With

Samsung TV is compatible with Google Assistant and Amazon Alexa to help you control your TV using the SmartThings App so you can manage your entertainment using your voice.^

\* Compatible only with selected devices. Please see [samsung.com/au/oneremote](https://samsung.com/au/oneremote). Internet required. Data and subscription charges may apply. Apps may be subject to change.

^ SmartThings is compatible with selected devices. Please see [samsung.com/au/SmartThings](https://samsung.com/au/SmartThings). Apple Airplay will be available from mid-2019.

# Internet required. Data and subscription charges may apply. Apps may be subject to change without notice.

|                        |                                |            |                                   |
|------------------------|--------------------------------|------------|-----------------------------------|
| <b>Product</b>         | Product Category               |            | 4K UHD TV                         |
|                        | Model Number                   |            | UA65RU8000WXXY                    |
| <b>Display</b>         | Screen Size (rounded)          | Inch       | 65                                |
|                        | Screen Size (rounded)          | cm         | 163                               |
|                        | Display Technology             |            | LED/LCD                           |
|                        | Resolution                     |            | 3840 x 2160 (4K UHD)              |
|                        | Motion Refresh Rate            | Hz         | 200                               |
| <b>Picture Quality</b> | Colour                         |            | Dynamic Crystal Colour            |
|                        | Contrast                       |            | Mega Contrast                     |
|                        | Anti Reflection Screen         |            | No                                |
|                        | Backlight                      |            | Edge Lit (Bottom)                 |
|                        | Local Dimming                  |            | No                                |
|                        | High Dynamic Range             |            | Yes (HDR10+ Playback)             |
|                        | HLG (Hybrid Log Gamma)         |            | Yes                               |
|                        | Micro Dimming                  |            | UHD Dimming                       |
|                        | Specialised Game Mode          |            | Yes (4)                           |
|                        | Auto Game Mode                 |            | Yes (14 ms input lag)             |
|                        | Dynamic Black Equalizer        |            | Yes                               |
|                        | Variable Refresh Rate          |            | Yes                               |
|                        | Picture Modes                  |            | Dynamic, Standard, Natural, Movie |
| Picture Engine         |                                | UHD Engine |                                   |
| Processor              |                                | Quad-Core  |                                   |
| <b>Style</b>           | Bezel                          |            | Slim                              |
|                        | Stand Type                     |            | Flat Foot Simple                  |
|                        | Stand Colour                   |            | Titan Gray                        |
|                        | One Connect Box                |            | No                                |
|                        | Cable Management               |            | Yes                               |
|                        | Slim Fit Wall-Mount Compatible |            | No                                |
|                        | VESA Wall Mount Support        | mm         | 400 x 400                         |
|                        | VESA Standard Screw Size       |            | M8                                |
|                        | VESA Standard Screw Depth      |            | 43-45                             |
|                        | Optional Stand Compatible      |            | No                                |

|                                |   |  |
|--------------------------------|---|--|
| <b>Smart</b>                   | Smart TV  | Yes  |
|                                | Operating System                                      | Tizen  |
|                                | Freeview+   | Yes  |
|                                | One Remote Control                                    | Yes  |
|                                | SmartThings TV App                                    | Yes  |
|                                | SmartThings Mobile App                                | Yes (Android 6.0↑ and iPhone 6 iOS 10.0↑)        |
|                                | Web Browser   | Yes  |
|                                | Bixby   | Yes  |
|                                | Works With<br>Google Assistant/Amazon Alexa/AirPlay 2 | Yes  |
| <b>Connectivity</b>            | HDMI inputs   | 4  |
|                                | USB   | 2  |
|                                | Component In (Y/Pb/Pr)                                | 1  |
|                                | Composite In (AV)                                     | 1 (Common Use for Component Y)                   |
|                                | Ethernet (LAN)  | Yes  |
|                                | Digital Audio Out (Optical)                           | 1  |
|                                | RF In (Terrestrial / Cable input / Satellite input)   | 1/1 (Common Use for Terrestrial)/0               |
|                                | HDMI Audio Return Ch. (ARC) Support                   | Yes  |
|                                | HDMI Quick Switch                                     | Yes  |
|                                | Wireless LAN Built-in                                 | Yes (2.4GHz only – 802.11n)                      |
|                                | Anynet+ (HDMI-CEC)                                    | Yes  |
|                                | Auto Device Detection                                 | Yes  |
|                                | <b>Convergence</b>                                    | TV to Mobile - Mirroring                         |
| Mobile to TV – Mirroring, DLNA |   | Yes (Android 6.0↑ with Screen Cast capabilities) |
| 360 Video Player               |   | Yes  |
| 360 Camera Support             |   | Yes  |
| Bluetooth Low Energy           |   | Yes  |
| Wi-Fi Direct                   |   | Yes  |
| TV Sound to Mobile             |   | Yes  |
| <b>Tuner/<br/>Broadcasting</b> | Digital Broadcasting                                  | DVB-T (T2 Ready)                                 |
|                                | Analog Tuner  | Yes  |
|                                | Data Broadcasting                                     | HbbTV1.5   |
| <b>Power</b>                   | Power Consumption (Max)                               | W 190  |
|                                | Power Consumption (Standby)                           | W 0.5  |
|                                | Power Consumption (Typical)                           | W 118  |
|                                | Eco Sensor  | Yes  |

|                               |                              |    |  |
|-------------------------------|------------------------------|----|--|
| <b>Audio</b>                  | Dolby Digital Plus           |    | Yes  |
|                               | Sound Output                 |    | 20W  |
|                               | Speaker Type                 |    | 2 CH   |
|                               | Woofer                       |    | No   |
|                               | Bluetooth Audio              |    | Yes  |
|                               | Multi Output Audio           |    | Yes  |
| <b>Additional Features</b>    | Accessibility                |    | Voice guide & Learn menu screen (AU English)/ Enlarge/ High contrast/ Learn TV Remote(AU English)/ Negative colours/ Grayscale/ SeeColours |
|                               | Auto Channel Search          |    | Yes  |
|                               | Auto Power Off               |    | Yes  |
|                               | Subtitles                    |    | Yes  |
|                               | ConnectShare™ (HDD)          |    | Yes  |
|                               | ConnectShare™ (USB 2.0)      |    | Yes  |
|                               | Electronic Program Guide     |    | Yes  |
|                               | Personal Video Recording     |    | Yes  |
|                               | Teletext (TTX)               |    | Yes  |
|                               | Time Shift                   |    | Yes  |
| <b>Accessories (Included)</b> | Remote Control               |    | Yes (TM1950A)  |
|                               | Batteries for Remote Control |    | Yes  |
|                               | Power Cable                  | m  | 1.5  |
|                               | User Manual                  |    | Yes  |
|                               | E-Manual                     |    | Yes  |
| <b>Dimensions</b>             | TV with stand (W x H x D)    | mm | 1456.1 x 900 x 333.7   |
|                               | TV without stand (W x H x D) | mm | 1456.1 x 836.6 x 59.2  |
|                               | Package (W x H x D)          | mm | 1611 x 975 x 178   |
|                               | One Connect Box (W x H x D)  | mm | N/A  |
| <b>Weight</b>                 | TV with stand                | kg | 26.1   |
|                               | TV without stand             | kg | 25.6   |
|                               | Package                      | kg | 33.8   |
| <b>EAN</b>                    | 8801643645502                |    |  |
| <b>Warranty</b>               | 12 Months                    |    |  |