

# SAMSUNG



## 75" Series 8 Q80R 4K QLED TV

**Intense black levels with clutter-free design.**

### Top Features

Direct Full Array Elite II

We've combined LED and anti-glare technology to precisely adjust the brightness and black levels so you see more contrast, with deeper blacks and detail in virtually any light.<sup>^</sup>

One Clear Cable

Enjoy easy installation and reduced cable clutter - our single 5 metre slim cable connects your TV to the One Connect Box to manage your devices including power.\*

Wide Viewing Angle

A uniform light spread layer helps you get our most optimal TV viewing experience virtually no matter where you are in the room.<sup>^</sup>

\* One Clear Cable connects to a One Connect Box which integrates external device cables  
<sup>^</sup> Compared to Samsung QLED Q75R TV and lower.

|                        |                                |      |                                   |
|------------------------|--------------------------------|------|-----------------------------------|
| <b>Product</b>         | Product Category               |      | 4K QLED TV                        |
|                        | Model Number                   |      | QA75Q80RAWXXY                     |
| <b>Display</b>         | Screen Size (rounded)          | Inch | 75                                |
|                        | Screen Size (rounded)          | cm   | 189                               |
|                        | Display Technology             |      | QLED                              |
|                        | Resolution                     |      | 3840 x 2160 (4K UHD)              |
|                        | Motion Refresh Rate            | Hz   | 200                               |
| <b>Picture Quality</b> | Colour                         |      | Quantum Dot                       |
|                        | Contrast                       |      | Direct Full Array Elite II        |
|                        | Anti Reflection Screen         |      | Yes                               |
|                        | Backlight                      |      | Full Array (Direct)               |
|                        | Local Dimming                  |      | Yes                               |
|                        | High Dynamic Range             |      | Ultra Bright I (HDR10+)           |
|                        | HLG (Hybrid Log Gamma)         |      | Yes                               |
|                        | Micro Dimming                  |      | Ultimate 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                 |      | Quantum Processor 4K              |
|                        | Processor                      |      | Quad-Core                         |
| <b>Style</b>           | Bezel                          |      | 4 Bezel-less                      |
|                        | Stand Type                     |      | Soft T                            |
|                        | Stand Colour                   |      | Eclipse Silver                    |
|                        | One Connect Box                |      | Yes                               |
|                        | Cable Management               |      | Yes                               |
|                        | Slim Fit Wall-Mount Compatible |      | Yes                               |
|                        | VESA Wall Mount Support        | mm   | 400 x 400                         |
|                        | VESA Standard Screw Size       |      | M8                                |
|                        | VESA Standard Screw Depth      |      | 41-43                             |
|                        | 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   | 3  |
|                                | 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                              | Yes  |
|                                | 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 355  |
|                                | Power Consumption (Standby)                           | W 0.5  |
|                                | Power Consumption (Typical)                           | W 275  |
|                                | Eco Sensor  | Yes  |

|                               |                              |    |  |
|-------------------------------|------------------------------|----|--|
| <b>Audio</b>                  | Dolby Digital Plus           |    | Yes  |
|                               | Sound Output                 |    | 40W  |
|                               | Speaker Type                 |    | 2.2 CH   |
|                               | Woofers                      |    | Yes  |
|                               | Bluetooth Audio              |    | Yes  |
|                               | Multi Output Audio           |    | Yes  |
| <b>Additional Features</b>    | AI Technology                |    | Yes  |
|                               | Intelligent Mode             |    | Yes  |
|                               | 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 (TM1950C)  |
|                               | 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 | 1675.2 x 1053.4 x 379.6  |
|                               | TV without stand (W x H x D) | mm | 1675.2 x 960.9 x 62.0  |
|                               | Package (W x H x D)          | mm | 1916 x 1131 x 230  |
| <b>Weight</b>                 | TV with stand                | kg | 40.6   |
|                               | TV without stand             | kg | 36.7   |
|                               | Package                      | kg | 53.1   |
| <b>EAN</b>                    | 8801643637606                |    |  |
| <b>Warranty</b>               | 12 Months                    |    |  |