

QE65Q900RA

- **Product** QLED
- **Q Series**

• **Display**

- **Screen size** 65 "
- **7680 x 4320 resolution**
- **Ultra-Black** Ultra Black Elite
- **Curvature of the N / A screen**

• **Video**

- **Processor** 8K Quantum Processor
- **PQI (Picture Quality Index)**4000
- **HDR (High Dynamic Range)**8K HDR 3000
- **HDR 10+**Yes
- **Contrast** Q Contrast Elite
- **HLG (Hybrid Log Gamma)**Yes
- **Color** Q Color
- **Billion Colors** Yes
- **Viewing Angle**Q Viewing Angle
- **Micro Dimming** Ultimate 8K Dimming
- **Local Dimming** Direct Full Array Elite
- **Auto Depth Enhancer** N / A
- **Contrast Enhancer** Yes
- **Auto Motion Plus** Yes
- **Film Mode** Yes
- **Natural Mode Support** Yes

• **Audio**

- **Dolby Digital Plus** Yes
- **DTS Codec** N / D
- **Audio Power (RMS)**60W
- **Typology Loudspeakers**4.2 Ch
- **Woofers** Yes
- **Multiroom Link** Yes
- **Bluetooth Audio** Yes

• **Smart Service**

- **Samsung SMART TV** Smart
- **Vocal Interaction** English (UK), Spanish, French, Italian, German, Portuguese (Brazil)
- **TV Plus** Yes (GB / FR / DE / IT / ES)
- **Web Browser** Yes
- **SmartThings App Support** Yes
- **SmartThings** Yes
- **Universal Browse & Play** Yes (GB / FR / DE / IT / ES)



• **Tuning**

- **Digital / Satellite**DVB-T2CS2 x 2 Tuner
- **Analog Tuner** Yes
- **Double Tuner** Yes
- **CI (Common Interface)**CI + (1.4)
- **Data Broadcasting** HbbTV 2.0.1 (IT) / Hbb TV 1.5 (CZ, SK, DE, AT, FR, ES, EE, FI, SI) / Hbb TV 1.0 (PL, HU, CH, BE, NL, LU, PT, DK) / MHEG 5 (UK, IE)
- **TV Key Support**Yes

• **Connectivity**

- **HDMI**4
- **USB**3
- **Component input (Y / Pb / Pr)**N / A
- **Composite (AV) input**N / A
- **Ethernet (LAN)**Yes
- **Audio Output (Mini Jack)**N / A
- **Digital Audio Output (Optical)**1
- **RF Input (Terrestrial / Cable)**1/1 (Common use for Terrestrial) / 2
- **Ex-Link (RS-232C)**1
- **CI Slots**1
- **Support HDMI A / Return Ch.** Yes
- **HDMI Quick Switch** Yes
- **Wireless LAN Built-in** Yes
- **Anynet + (HDMI-CEC)** Yes

• **Design**

- **SolidDesign**Q
- **Type**3 frame without frame
- **SlimSlimType**
- **BlackFrame Color**
- **Bright effect**N / A
- **Basic type**Simple
- **BlackColor Stand**
- **Swivel Base (Right / Left)**N / A

• **Other characteristics**

- **AI Technology** Yes
- **AI Upscale** Yes
- **Décor Mode** N / A

- **Motion Detection (Frame)**N / A
- **Ambient Mode**Yes
- **ADigital Clean View**Yes
- **Search for Automatic Channels**Yes
- **Automatic switch off**Yes
- **Subtitles**Yes
- **Connect Share™ (HDD)**Yes
- **ConnectShare™ (USB 2.0)**Yes
- **EPG**Yes
- **Extended PVR**N / A
- **Game Mode**Yes (automatic Game mode, Game Motion Plus)
- **Freesync**Yes
- **Languages Supported**27 European Languages + Russian (only when connected to the network in EE, LV, LT)
- **Picture-In-Picture**Yes
- **BT HID Built-in**Yes
- **USB HID support**Yes
- **Teletext (TTX)**Yes
- **Time Shift**N / A
- **IPv6 Support**Yes
- **MBR Support**Yes
- **Ultra Clean View**N / A
- **TM1890A remote control**(* GB / IE: TM1890A + TM1240A)
- **Remote control batteries**Yes
- **Samsung Smart Control (included)**Yes
- **No Gap Wall-mount**Compatible
- **Optional Stand Support**Studio, Tower
- **Mini Bracket Support**Yes
- **Support VESA Bracket**Yes
- **Customizable Bezel Support**N / A
- **TV Key Dongle (Included)**N / A
- **User Manual**Yes
- **E-Manual**Yes
- **ANT-Cable**N / D
- **Power cord**Yes
- **Slim Gender**N / Acable

• Echo

- **Eco Sensor**Yes
- **Energy efficiency class**D

• Supply

- **Power supply**AC220-240V 50 / 60Hz
- **Consumption (Max)**330 W

• dimensions

- **Package dimensions (WxHxD)**1621.0 x 980.0 x 195.0 mm
- **Dimensions with base (WxHxD)**1452.2 x 898.2 x 304.9 mm
- **Dimensions without base (WxHxD)**1452.2 x 836.4 x 34.1 mm
- **Stand (Basic) (WxD)**1285.0 x 304.9 mm
- **Stand (Minimum) (WxD)**463.9 x 304.9 mm

• Weight

- **Total weight with packaging**42.4 kg
- **Weight with base**30.5 kg
- **Weight without base**29.5 kg

• Accessories