## SAMSUNG



## 55" Series 6 Q60R 4K QLED TV

## The essential QLED with incredible colour.

Тор	
<b>Features</b>	

Quantum Dot

Samsung QLED TV's Quantum Dot technology delivers consistently bright and vivid images so you see stunning picture quality.

Ambient Mode

Beautifully integrate your TV's screen to suit your tastes and interior decor. Display art or photos, or time and weather. Or take a picture of the wall and set it onscreen, so your TV seamlessly blends in.\*

Intelligent Mode

Samsung's Artificial Intelligence processor upscales your content, intelligently adapting brightness, sound and volume to the room dimensions, giving you an incredible big screen TV entertainment experience.^

<sup>\*</sup> Ambient Mode performance may vary depending on where the TV is installed including wall designs, patterns or colours.

^ Picture and sound quality of upscaled content will vary depending on quality and resolution of source content. Compared to Samsung RU8000 TV...

**Product** Product Category 4K QLED TV

Model Number QA55Q60RAWXXY

**Display** Screen Size (rounded) Inch 55

Screen Size (rounded) cm 138

Display Technology QLED

Resolution 3840 x 2160 (4K UHD)

Motion Refresh Rate Hz 200

Picture Quality Colour Quantum Dot

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 Supreme 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

Style Bezel Slim

Stand Type Simple

Stand Colour Charcoal Black

One Connect Box No
Cable Management Yes
Slim Fit Wall-Mount Compatible No

VESA Wall Mount Support mm 200 x 200

VESA Standard Screw Size M8

VESA Standard Screw Depth 43-45

Optional Stand Compatible No

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

Google Assistant/Amazon Alexa/AirPlay 2

Yes

**Connectivity** 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

**Convergence** TV to Mobile - Mirroring Yes

Mobile to TV − Mirroring, DLNA Yes (Android 6.0↑ with Screen Cast capabilities)

Yes

360 Video Player Yes
360 Camera Support Yes
Bluetooth Low Energy Yes

TV Sound to Mobile Yes

Wi-Fi Direct

Tuner/ Digital Broadcasting DVB-T (T2 Ready)

**Broadcasting** Analog Tuner Yes

Data Broadcasting HbbTV1.5

**Power** Power Consumption (Max) W 170

Power Consumption (Standby) W 0.5

Power Consumption (Typical) W 111

Eco Sensor Yes

**Audio** Dolby Digital Plus Yes

Sound Output 20W

Speaker Type 2 CH

Woofer No

Bluetooth Audio Yes

Multi Output Audio Yes

Additional Features Al 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

Accessories Remote Control Yes (TM1950C)

(Included) Batteries for Remote Control Yes

Power Cable m 1.5

User Manual Yes

E-Manual Yes

**Dimensions** TV with stand (W x H x D) mm 1237.2 x 790.9 x 263.9

TV without stand (W x H x D) mm 1237.2 x 713.5 x 58.7

Package (W x H x D) mm 1404 x 871 x 158

One Connect Box (W x H x D) mm N/A

Weight TV with stand kg 18.9

TV without stand kg 18.6

Package kg 24.2

**EAN** 8801643637552

Warranty 12 Months