

Samsung Series 8 QE65Q80RAT 65" 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung Product family: Series 8 Article code: QE65Q80RATXZT

Product name : QE65Q80RAT

Samsung Series 8 QE65Q80RAT. Display diagonal: 65", Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 3700, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product color: Silver



Display		Ports & interfaces	
Display diagonal *	165.1 cm (65")	PC in (D-Sub) *	✗
HD type *	4K Ultra HD	DVI port	✗
Display technology *	QLED	Ethernet LAN (RJ-45) ports	1
Screen shape *	Flat	USB 2.0 ports quantity *	2
Native aspect ratio *	16:9	Digital audio optical out	1
Supported video modes	2160p	Common interface (CI) *	✓
Supported graphics resolutions	3840 x 2160	Common interface Plus (CI+) *	✓
Motion interpolation technology *	PQI (Picture Quality Index) 3700	Common interface Plus (CI+) version	1.4
Display resolution *	3840 x 2160 pixels	HDMI ports quantity *	4
Display diagonal (metric)	163 cm	Consumer Electronics Control (CEC)	Anynet+
Peak luminance ratio	79%		
TV tuner		Management features	
Tuner type *	Analog & digital	Voice control	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Voice guide	✓
Auto channel search	✓	Electronic Programme Guide (EPG)	✓
Smart TV		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	27
Timeshift	✓	Picture-in-Picture	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.01		
Smart modes	Movie, Natural	Power	
Video apps	Netflix, NOW TV	Power consumption (typical) *	167 W
Audio		Power consumption (standby) *	0.5 W
Number of speakers *	4	Power consumption (max)	245 W
RMS rated power *	40 W	Power consumption (PowerSave)	65.7 W
Built-in subwoofer	✓	AC input voltage	220 - 240 V
Audio decoders	Dolby Digital, Dolby Digital Plus	AC input frequency	50 - 60 Hz
Multiroom	✓	Energy saving mode	✓
Multiroom audio technology	Samsung Multiroom Link	Weight & dimensions	
Network		Width (with stand)	1449.5 mm
Wi-Fi *	✓	Depth (with stand)	322.6 mm
		Height (with stand)	918.4 mm
		Weight (with stand)	28.2 kg
		Width (without stand)	1449.5 mm

Network		Weight & dimensions	
Bluetooth *	✓	Depth (without stand)	61.9 mm
Ethernet LAN *	✓	Height (without stand)	831.2 mm
Wi-Fi Direct	✓	Weight (without stand)	25.2 kg
Web browser	✓	Stand width	89.7 cm
		Stand depth	32.3 cm
Design		Packaging data	
Product colour *	Silver	Manual	✓
VESA mounting *	✓	Package width	1621 mm
Ambient lighting	✓	Package depth	196 mm
		Package height	965 mm
Performance		Package weight	34.9 kg
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1500, Hybrid Log-Gamma (HLG)	Package type	Box
Game mode	✓	Packaging content	
Teletext function	✓	Desktop stand	✓
Subtitles function	✓	Cables included	AC
Ambient light sensor	✓	Remote control included	✓
Picture processing technology	Samsung Contrast Enhancer	Other features	
Digital Clean View	✓	Hybrid Log-Gamma (HLG)	✓
High Dynamic Range (HDR) supported *	✓	Quantum dot color technology	✓
4K Ultra HD upscaling	✓	3D	✗
USB recording	✓	Built-in speaker(s)	✓
ConnectShare (HDD)	✓	Twin tuner	✓
ConnectShare (USB)	✓	Annual energy consumption	232 kWh
Ports & interfaces		Digital Living Network Alliance (DLNA) certified	✓
HDMI Quick Switch	✓	Energy efficiency class (old)	B
Audio Return Channel (ARC)	✓		



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