

Samsung Series 8 QE49Q80TAT 124,5 cm (49") 4K Ultra HD

Wi-Fi

Brand : Samsung Product family: Series 8 Product code: QE49Q80TATXZT Product name : QE49Q80TAT

Samsung Series 8 QE49Q80TAT. 124,5 cm (49"), 3840 x 2160 pixels, HD: 4K Ultra HD, QLED, PQL (Picture Quality Index) 3200, 16:9, DVB-C, DVB-S2, DVB-T, DVB-T2, Wi-Fi, LAN.



General		Connectivity	
Screen size *	124,5 cm (49")	HDMI ports	✓
HD type *	4K Ultra HD	Optical audio output (ARC)	✓
Display technology *	QLED	PC port (D-Sub) *	✗
Resolution *	3840 x 2160	DVI port	✗
Aspect ratio *	16:9	LAN (RJ-45) ports	1
Refresh rate	1080p, 2160p	USB 2.0 ports	2
Resolution (HD 1080)	1920 x 1080 (HD 1080), 3840 x 2160	Optical audio input	1
Picture quality index *	PQL (Picture Quality Index) 3200	RF input	2
Resolution (4K)	3840 x 2160	Optical audio output (CI+) *	✓
Screen width (mm)	123 cm	Optical audio input (CI+) *	1.4
Screen depth (mm)	71%	HDMI ports	4
Tuner		Universal control (CEC)	Anynet+
Supported channels *	DVB-C, DVB-S2, DVB-T, DVB-T2	Features	
Screen type *	✓	Screen type	✓
Screen type *	✓	Screen type	✓
OS		Screen type (EPG)	✓
Screen type *	✓	OS type (OSD)	✓
Screen type *	✓	Screen type	✓
Screen type *	Tizen	Screen type	✓
Screen type	✓	Amazon Alexa	✓
Screen type	✓	Google Assistant	✓
Screen type (HbbTV)	✓	Screen type	✓
Screen type (HbbTV) TV (HbbTV) *	2.01	Power	
Screen type	Screen, Screen	Power consumption (standby) *	124 W
Power		Power consumption (on)	0,5 W
RMS power *	40 W	Power consumption (on)	215 W
Power consumption	✓	Power consumption (on)	70 W
Power consumption	Dolby Atmos, Dolby Digital Plus	AC power consumption	220 - 240 V

Smart TV		Smart TV	
Smart TV	✓	AC power supply	50 - 60 Hz
Smart TV	Smart TV	Smart TV	✓
Smart TV	Smart TV	Smart TV	A+++ Smart D
Smart TV		Smart TV	
Wi-Fi *	✓	Smart TV	Smart TV
Wi-Fi Smart TV	Wi-Fi 5 (802.11ac)	Smart TV (Smart TV)	1094,8 mm
Smart TV *	✓	Smart TV (Smart TV)	239,8 mm
Smart TV	4.2	Smart TV (Smart TV)	711,4 mm
Smart TV LAN *	✓	Smart TV (Smart TV)	17,5 kg
Wi-Fi Smart TV	✓	Smart TV (Smart TV)	1094,8 mm
Smart TV	✓	Smart TV (Smart TV)	54,9 mm
Smart TV		Smart TV (Smart TV)	634,4 mm
Smart TV *	Smart TV, Smart TV	Smart TV (Smart TV)	13,1 kg
VESA Smart TV *	✓	Smart TV (Smart TV)	51 cm
Smart TV	✗	Smart TV (Smart TV)	24 cm
Smart TV		Smart TV	
Smart TV (HDR)	High Dynamic Range (HDR) 1000, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Smart TV	1318 mm
Smart TV	✓	Smart TV	178 mm
Smart TV	✓	Smart TV	768 mm
Smart TV	✓	Smart TV	22,8 kg
Smart TV	✓	Smart TV	Smart TV
Smart TV	Local Dimming	Smart TV	
Smart TV	Samsung Contrast Enhancer	Smart TV	✓
Smart TV	✓	Smart TV	AC
Smart TV (HDR)	✓	Smart TV	✓
Smart TV *	✓	Smart TV	TM2050C
AMD FreeSync	✓	Smart TV	✓
4K Smart TV	✓	Smart TV	
MBR Smart TV	✓	Smart TV	✓
Smart TV (HDD)	✓	Smart TV	172 kWh
Smart TV (USB)	✓	Smart TV	✓
		Smart TV (DLNA) Smart TV	
		Smart TV (Smart TV)	B



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Catalog Object Cloud



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