SAMSUNG
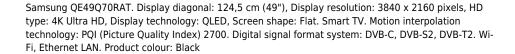
Samsung QE49Q70RAT 124,5 cm (49") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product name : QE49Q70RAT

Product code: QE49Q70RATXZT

Samsung QE49Q70RAT. Display diagonal: 124,5 cm (49"), 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) 2700. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	124,5 cm (49")
HD type *	4K Ultra HD
Display technology *	QLED
Screen shape *	Flat
Supported video modes	1080p, 2160p
Supported graphics resolutions	1920 x 1080 (HD 1080), 3840 x 2160
Motion interpolation technology *	PQI (Picture Quality Index) 2700
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	123 cm
Peak luminance ratio	79%

TV tuner

Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Number of tuners	2 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Timeshift	✔
Screen mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Smart modes	Natural
Video apps	Netflix, NOW TV

Audio

Number of speakers *	2
RMS rated power *	40 W
Audio output channels	2.1 channels
Built-in subwoofer	✔
Multiroom	✔
Multiroom audio technology	Samsung Multiroom Link

Network

Wi-Fi *	✔
Bluetooth *	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Electronic Programme Guide (EPG)	✔
Number of OSD languages	27
Picture-in-Picture	✔
Auto power off	✔

Power

Power consumption (typical) *	116 W
Power consumption (standby) *	0,5 W
Power consumption (max)	180 W
Power consumption (PowerSave)	52 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1094,8 mm
Depth (with stand)	248,9 mm
Height (with stand)	707,6 mm
Weight (with stand)	14,1 kg
Width (without stand)	1094,8 mm
Depth (without stand)	62,8 mm
Height (without stand)	632,9 mm
Weight (without stand)	13,6 kg
Stand width	95,6 cm
Stand depth	24,8 cm

Packaging data

Manual	✔

Network

Ethernet LAN *	✔
Wi-Fi Direct	✔

Design

Product colour *	Black
VESA mounting *	✔
On/off switch	✔

Performance

High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1500, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Teletext function	✔
Subtitles function	✔
Ambient light sensor	✔
Backlight dimming technology	Local Dimming
High Dynamic Range (HDR) supported *	✔
MBR support	✔
USB recording	✔
ConnectShare (HDD)	✔
ConnectShare (USB)	✔

Ports & interfaces

PC in (D-Sub) *	✘

Packaging data

Package width	1242 mm
Package depth	179 mm
Package height	772 mm
Package weight	19,5 kg
Package type	Box

Packaging content

Cables included	AC
Handheld remote control	✔
Remote control type	TM1950C
E-manual	✔

Other features

Hybrid Log-Gamma (HLG)	✔
Quantum dot color technology	✔
Batteries included	✔
Built-in speaker(s)	✔
Annual energy consumption	161 kWh
Digital Living Network Alliance (DLNA) certified	✔
Energy efficiency class (old)	B

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