

# Samsung Q70D QE65Q70DAT 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Q70D

Product code:  
QE65Q70DATXZT

Product name : QE65Q70DAT

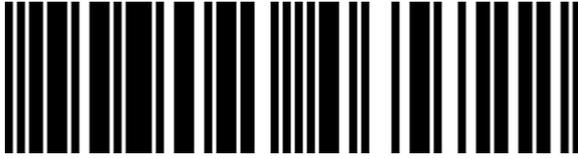


Samsung Q70D QE65Q70DAT. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Dual LED. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	165.1 cm (65")	SmartThings app support	✓
HD type *	4K Ultra HD	Tap view	✓
Display technology *	QLED	Video upscaling	✓
LED backlight	✓	Multi View	✓
LED backlighting type	Dual LED	TV sound to mobile device	✓
Screen shape *	Flat	<b>Ports &amp; interfaces</b>	
Native aspect ratio *	16:9	PC in (D-Sub) *	✗
Supported video modes	2160p	Ethernet LAN (RJ-45) ports	1
Supported graphics resolutions	3840 x 2160	USB 2.0 ports quantity *	2
Motion interpolation technology *	Motion Xcelerator	Digital audio optical out	1
Native refresh rate	100 Hz	RF ports quantity	1
Display resolution *	3840 x 2160 pixels	RF connector type	F, IEC
Display diagonal (metric)	165 cm	Common interface (CI) *	✓
<b>TV tuner</b>		Common interface Plus (CI+) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) version	1.4
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	HDMI ports quantity *	4
Number of tuners	2 tuner(s)	Consumer Electronics Control (CEC)	Anynet+
<b>Smart TV</b>		<b>Management features</b>	
Smart TV *	✓	Control type	Remote
Internet TV *	✓	Voice control	✓
Operating system installed *	Tizen	Voice guide	✓
Apple AirPlay 2 support	✓	Electronic Programme Guide (EPG)	✓
Sound mirroring	✓	Number of OSD languages	27
Hybrid Broadcast Broadband TV (HbbTV)	✓	ECO mode	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Auto power off	✓
Smart modes	Filmmaker	Works with Amazon Alexa	✓
TV initiate mirroring	✓	Works with the Google Assistant	✓

Smart TV		Management features	
Video apps	Samsung TV Plus	Works with Samsung Bixby	✓
Audio		Power	
RMS rated power *	20 W	Power consumption (typical) *	85 W
Audio output channels	2.0 channels	Power consumption (standby) *	0.5 W
Audio pre-selection descriptor	✓	Power consumption (max)	245 W
Adaptive sound	✓	Energy efficiency class (SDR) *	E
Active voice amplifier (AVA)	✓	Energy efficiency class (HDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (SDR) per 1000 hours *	85 kWh
Network		Energy consumption (HDR) per 1000 hours *	220 kWh
Wi-Fi *	✓	AC input voltage	220 - 240 V
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input frequency	50/60 Hz
Bluetooth *	✓	Energy saving mode	✓
Bluetooth version	5.2	Energy efficiency scale	A to G
Ethernet LAN *	✓	Brand-specific features	
Web browser	✓	4K AI Upscaling, Active Voice Amplifier Pro, Adaptive Sound Pro, AirPlay 2, AirSlim, Amazon Alexa Built-in, Ambient Mode+, Built-in SmartThings Hub, Contrast Enhancer, Dual LED, HDR10+, Micro Dimming, Motion Xcelerator, Object Tracking Sound Lite, Q-Symphony, Quantum HDR, Quantum Processor 4K, Samsung Health, Samsung TV Plus, Slim Fit Wall-Mount, Smart Calibration, Smart TV powered by Tizen, Supreme UHD Dimming, Wide Viewing Angle, Works With Amazon Alexa	
Design		Samsung technologies (AV/TV)	
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	400 x 300 mm		
Bezel type	3 Bezel-less		
Stand type	Center stand		
Stand colour	Black		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Quantum HDR	Width (with stand)	1451.7 mm
Teletext standards	EPG	Depth (with stand)	300.9 mm
Subtitles function	✓	Height (with stand)	897.5 mm
Ambient mode	Ambient Mode+	Weight (with stand)	22.3 kg
Eco sensor	✓	Width (without stand)	1451.7 mm
AI Upscale	✓	Depth (without stand)	25.7 mm
TV key support	✓	Height (without stand)	831.8 mm
Backlight dimming technology	Supreme UHD Dimming	Weight (without stand)	21.4 kg
Picture processing technology	Quantum Processor 4K, Samsung Contrast Enhancer	Stand width	34.3 cm
High Dynamic Range (HDR) supported *	✓	Stand depth	30.1 cm
Multi-screen	✓	Packaging data	
AMD FreeSync	✓	Manual	✓
AMD FreeSync type	FreeSync Premium	Package width	1612 mm
	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Gaming Hub, HGIG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)	Package depth	164 mm
Game features		Package height	950 mm
		Package weight	29.3 kg
Plug and Play	✓	Package type	Box
4K Ultra HD upscaling	✓	Packaging content	
		Desktop stand	✓
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2360E
Other features		Annual energy consumption	
			118 kWh



8806095465722

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-MAY-2024. Prints or copies of Information are only valid on the printed Publication date