SAMSUNG

Samsung Series 7 QE85Q70BAT 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Titanium

Brand : Samsung **Product family:** Series 7 **Product code:** QE85Q70BATXXN

Product name: QE85Q70BAT

Samsung Series 7 QE85Q70BAT. Display diagonal: 2.16 m (85"), 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) 3400, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Titanium







Display		Performance	
Display diagonal * HD type * Display technology * Screen shape * Native aspect ratio * Motion interpolation technology * Display resolution * Display diagonal (metric) TV tuner Tuner type *	2.16 m (85") 4K Ultra HD QLED Flat 16:9 PQI (Picture Quality Index) 3400 3840 x 2160 pixels 214 cm	Brand specific technologies SmartThings app support Tap view 360 camera support 360 video player support Video upscaling Wireless Dex support USB recording * ConnectShare (HDD)	Micro dimming, Motion Xcelerator Turbo
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	ConnectShare (USB)	√
Auto channel search	✓	Ports & interfaces	,
Smart TV Smart TV * Internet TV * Operating system installed * Timeshift Sound mirroring Hybrid Broadcast Broadband TV (HbbTV) Hybrid Broadcast Broadband TV (HbbTV) version Smart modes Far-field voice interaction TV initiate mirroring Video apps	Tizen 2.0.3 Filmmaker, Game, Movie Samsung TV Plus	HDMI Quick Switch Audio Return Channel (ARC) Ethernet LAN (RJ-45) ports * USB 2.0 ports quantity * Digital audio optical out RF ports quantity Common interface (CI) * Common interface Plus (CI+) * Common interface Plus (CI+) version HDMI ports quantity * PC in (D-Sub) * Consumer Electronics Control (CEC) Management features	•
Audio Number of speakers * RMS rated power * Audio decoders Audio decoding technologies Audio pre-selection descriptor Q-Symphony	2 20 W Dolby Digital Dolby Digital Plus	Voice guide Electronic Programme Guide (EPG) On Screen Display (OSD) Number of OSD languages Picture-in-Picture Auto power off Works with Samsung Bixby	√ √ √ 27 √ √
Music wall	✓	Power	_
Active voice amplifier (AVA)	✓	Energy efficiency class (SDR) *	F

Audio		Power	
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (HDR) * Energy consumption (SDR) per 1000	G
Network		hours *	155 kWh
	,	Power consumption (typical) *	155 W
Wi-Fi * Ethernet LAN *	1	Energy consumption (HDR) per 1000 hours *	310 kWh
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Power consumption (standby) *	0.5 W
Wi-Fi Direct	✓	Power consumption (max)	355 W
Bluetooth *	✓	AC input voltage	220-240 V
Bluetooth version	5.2	AC input frequency	50/60 Hz
Browsing	✓	Energy saving mode	✓
Web browser	✓	Energy efficiency scale	A to G
Design		Weight & dimensions	
VESA mounting * Panel mounting interface Product colour * Frameless design Bezel type	✓ 600 x 400 mm Titanium ✓ 3 Bezel-less	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand)	1901.7 mm 335.8 mm 1156.3 mm 50.9 kg 190.2 cm
Performance		Depth (without stand)	2.69 cm
		Height (without stand)	108.6 cm
High Dynamic Range (HDR) supported *	✓	Weight (without stand)	43.8 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Quantum HDR	Stand width Stand depth	38 cm 33.6 cm
Game mode	√	Packaging data	
Teletext function	√	Cables included	AC
Subtitles function	√	Remote control type	TM2280E
Ambient mode	Ambient Mode+	Smart Remote included	✓
Eco sensor	1	E-manual	✓
Brightness detection	1	Package width	2075 mm
TV key support	1	Package depth	251 mm
Multi-screen	√	Package height	1266 mm
IPv6 support	✓	Package weight	63.7 kg
AMD FreeSync	✓	Package type	Box
AMD FreeSync type	FreeSync Premium Pro		
Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View		



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