

Samsung QE55Q80BATXXU TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product code: QE55Q80BATXXU

Product name : QE55Q80BATXXU

- Quantum HDR 1500 powered by HDR10+ - See the true beauty of every scene unveiled in exceptional detail, with bright colour and rich contrast
 - Six multi-directional TV speakers deliver best-in-class 3D surround sound with Dolby Atmos technology
 - Direct Full Array. Powered by Quantum Dot - Make every moment unmissable with pin-sharp contrast across the whole screen - powered by Quantum Dot
 - Object Tracking Sound - Surround yourself in dynamic sound - delivered by 6 built-in TV speakers - that travels around the screen following the action
 - Motion Xcelerator Turbo Plus - Level up your next-gen gaming with ultra-smooth 4K 120Hz motion
 - Quantum Processor 4K - An intelligent processor that powers the glorious 4K picture and AI sound
- 2022 55" Q80B QLED 4K HDR 1500 Smart TV



Display		Performance	
Display diagonal *	139.7 cm (55")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Multi-screen	✓
Display technology *	QLED	IPv6 support	✓
Screen shape *	Flat	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus, Super Ultra Wide Game View
Native aspect ratio *	16:9		
Response time	6 ms		
Motion interpolation technology *	PQI (Picture Quality Index) 3800	SmartThings app support	✓
Native refresh rate	100 Hz	Tap view	✓
Display resolution *	3840 x 2160 pixels	Adaptive picture	✓
Display diagonal (metric)	138 cm	MBR support	✓
TV tuner		ConnectShare (HDD)	✓
Tuner type *	Analog & digital	ConnectShare (USB)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Ports & interfaces	
Auto channel search	✓	Audio Return Channel (ARC)	✓
Smart TV		DVI port	✓
Smart TV *	✓	Ethernet LAN (RJ-45) ports	1
Internet TV *	✓	USB 2.0 ports quantity *	2
Operating system installed *	Tizen	RF ports quantity	1
Timeshift	✓	Common interface (CI) *	✓
Screen mirroring	✓	HDMI ports quantity *	4
Sound mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Smart modes	Game, Movie	Management features	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Disney+, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Samsung TV Plus, YouTube	Auto power off	✓
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Music apps	Apple Music, Spotify	Works with Samsung Bixby	✓
Sports apps	BT Sport	Power	
Lifestyle apps	TikTok	Power consumption (typical) *	114 W
Audio		Power consumption (standby) *	0.5 W
RMS rated power *	60 W	Power consumption (max)	250 W
Built-in subwoofer	✓	Energy efficiency class (SDR) *	G
Subwoofer RMS power	20 W	Energy efficiency class (HDR) *	G
Audio decoders	Dolby Atmos, Dolby MS12	Energy consumption (SDR) per 1000 hours *	114 kWh

Audio		Power	
Adaptive sound	✓	Energy consumption (HDR) per 1000 hours *	220 kWh
Q-Symphony	✓	AC input voltage	220-240 V
Active voice amplifier (AVA)	✓	AC input frequency	50 - 60 Hz
Multiroom	✓	Energy saving mode	✓
Enhanced Audio Return Channel (eARC)	✓	Weight & dimensions	
Network		Width (with stand)	1227.6 mm
Wi-Fi *	✓	Depth (with stand)	255.8 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Height (with stand)	783.4 mm
Bluetooth *	✓	Weight (with stand)	21 kg
Bluetooth version	5.2	Width (without stand)	1227.6 mm
Ethernet LAN *	✓	Depth (without stand)	54.7 mm
Wi-Fi Direct	✓	Height (without stand)	706.7 mm
Web browser	✓	Weight (without stand)	179 kg
Design		Packaging data	
Product colour *	Silver	Package width	1459 mm
Colour name	Carbon Silver	Package depth	178 mm
VESA mounting *	✓	Package height	845 mm
Introduction year	2022	Package weight	27 kg
Stand colour	Black	Packaging content	
Performance		Remote control included	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Quantum HDR 1500	Smart Remote included	✓
Game mode	✓	E-manual	✓
Teletext function	✓	Other features	
Subtitles function	✓	Country of origin	Hungary
Ambient mode	Ambient Mode+		
Noise reduction *	✓		



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