

Samsung Series 9 TQ50QN90CAT 127 cm (50") 4K Ultra HD Smart TV Wifi Argent

Marque : Samsung

Famille de produit: Series 9

Code produit:
TQ50QN90CATXXC

Nom du produit :
TQ50QN90CAT



- Quantum Mini LED : une luminosité éclatante et maîtrisée
- Neo Quantum HDR +
- Filtre anti reflet et angle de vision infinis
- Design fin 25mm
- Son Dolby Atmos sans-fil : L'expérience Atmos comme au cinéma

TQ50QN90CATXXC

Samsung Series 9 TQ50QN90CAT. Taille de l'écran: 127 cm (50"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: Neo QLED, Forme d'écran: Plat. Smart TV.

Mouvement d'interpolation technologie: Motion Xcelerator Turbo Pro, Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Argent

Display		Performance	
Display diagonal *	127 cm (50")	Multi View	✓
HD type *	4K Ultra HD	TV sound to mobile device	✓
Display technology *	Neo QLED	Smartphone/tablet remote support	✓
Screen shape *	Flat	USB recording	✓
Native aspect ratio *	16:9	ConnectShare (HDD)	✓
Motion interpolation technology *	Motion Xcelerator Turbo Pro	ConnectShare (USB)	✓
Native refresh rate	120 Hz		
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	125 cm	Audio Return Channel (ARC)	✓
Anti-glare screen	✓	PC in (D-Sub) *	✗
TV tuner		Ethernet LAN (RJ-45) ports	1
Tuner type *	Analog & digital	USB 2.0 ports quantity *	2
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Digital audio optical out	1
Auto channel search	✓	RF ports quantity	4
Smart TV		Common interface (CI) *	✓
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	Common interface Plus (CI+) version	1.4
Operating system installed *	Tizen	HDMI ports quantity *	4
Screen mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Sound mirroring	✓	Management features	
Far-field voice interaction	✓	Voice control	✓
TV initiate mirroring	✓	Voice guide	✓
Universal guide	✓	Electronic Programme Guide (EPG)	✓
Video apps	Samsung TV Plus	On Screen Display (OSD)	✓
Audio		Number of OSD languages	29
Number of speakers *	2	Picture-in-Picture	✓
RMS rated power *	40 W	Auto power off	✓
Audio output channels	2.2 channels	Works with Amazon Alexa	✓
Built-in subwoofer	✓	Works with the Google Assistant	✓
Audio decoders	Dolby Atmos	Works with Samsung Bixby	✓
Audio pre-selection descriptor	✓	Power	
Q-Symphony	✓	Power consumption (typical) *	65 W

Audio		Power	
Music wall	✓	Power consumption (standby) *	0.5 W
Active voice amplifier (AVA)	✓	Power consumption (max)	175 W
Multiroom	✓	Energy efficiency class (SDR) *	F
Multiroom audio technology	Samsung Multiroom Link	Energy efficiency class (HDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (SDR) per 1000 hours *	65 kWh
Network		Energy consumption (HDR) per 1000 hours *	131 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	Brand-specific features	
Ethernet LAN *	✓	Samsung technologies (AV/TV)	Micro Dimming, Motion Xcelerator Turbo Pro
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	1113.6 mm
Product colour *	Silver	Depth (with stand)	220 mm
VESA mounting *	✓	Height (with stand)	705.4 mm
Panel mounting interface	200 x 200 mm	Weight (with stand)	17.6 kg
Introduction year	2023	Width (without stand)	1113.6 mm
Bezel type	3 Bezel-less	Depth (without stand)	26.9 mm
Stand type	Center stand	Height (without stand)	644.1 mm
Performance		Weight (without stand)	13.5 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG), Neo Quantum HDR	Stand width	51.9 cm
Game mode	✓	Stand depth	22 cm
Teletext function	✓	Packaging data	
Subtitles function	✓	Package width	1317 mm
Ambient mode	Yes	Package depth	140 mm
Eco sensor	✓	Package height	767 mm
Brightness detection	✓	Package weight	22.5 kg
AI Upscale	✓	Package type	Box
TV key support	✓	Packaging content	
Picture processing technology	Neural Quantum Processor 4K, Samsung Real Depth Enhancer	Cables included	AC
High Dynamic Range (HDR) supported *	✓	Remote control included	✓
AMD FreeSync	✓	Remote control type	TM2360E
AMD FreeSync type	FreeSync Premium Pro	E-manual	✓
Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus, Super Ultra Wide Game View	Other features	
SmartThings app support	✓	Repairability index	7.9
Tap view	✓		
Wireless Dex support	✓		



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