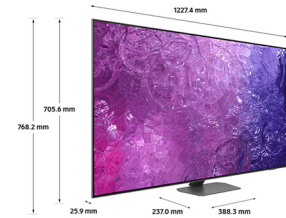


Samsung QE55QN90CATXXU TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

Brand : Samsung

Product code: QE55QN90CATXXU

Product name : QE55QN90CATXXU



- Powered by Quantum Dot for a naturally bright and colourful picture
- Precisely controlled Mini LEDs create an incredibly sharp picture
- Experience the brilliant picture from every angle, with minimal distracting glare
- Brightness, colour and detail boosted by our most intelligent AI-powered 4K processor
- Cinematic sound reimagined with Dolby Atmos and your TV's 8 speakers**

2023 55" QN90C Neo QLED 4K HDR Smart TV with Dolby Atmos

Samsung QE55QN90CATXXU. Display diagonal: 139.7 cm (55"), HD type: 4K Ultra HD. Smart TV.

Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi



Display		Management features	
Display diagonal *	139.7 cm (55")	Voice control	✓
HD type *	4K Ultra HD	Electronic Programme Guide (EPG)	✓
Native aspect ratio *	16:9	Auto power off	✓
Contrast ratio (typical) *	16:9	Sleep timer	✓
Contrast ratio (dynamic)	16:9	Works with Amazon Alexa	✓
TV tuner		Works with the Google Assistant	✓
Tuner type *	Analog & digital	Works with Samsung Bixby	✓
Auto channel search	✓	Power	
Smart TV		Power consumption (standby) *	0.5 W
Smart TV *	✓	Energy saving mode	✓
Operating system version	Tizen	Supplier features	
Screen mirroring	✓	Country of origin	Slovakia
Apple AirPlay 2 support	✓	Technical details	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Catch-up TV, Disney+, Google TV, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, YouTube	Sound technology	Dolby Atmos
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify	Processor	Neural Quantum Processor 4K
Sports apps	BT Sport	Weight & dimensions	
Lifestyle apps	TikTok	Width (with stand)	1227.4 mm
Audio		Depth (with stand)	237 mm
Number of speakers *	8	Height (with stand)	768.2 mm
RMS rated power *	60 W	Weight (with stand)	20.6 kg
Audio decoders	Dolby Atmos, Dolby Digital	Width (without stand)	122.7 cm
Sound modes	Game, Movie	Depth (without stand)	2.59 cm
Enhanced Audio Return Channel (eARC)	✓	Height (without stand)	70.6 cm
Audio system	Dolby Atmos	Weight (without stand)	17.7 kg
Network		Stand width	38.8 cm
Wi-Fi *	✓	Stand depth	23.7 cm
		Packaging data	
		Mounting kit	✗
		Remote control included	✓
		Remote control type	TM2360E+TM1240A

Network		Packaging data	
Bluetooth *	✓	Smart Remote included	✓
Miracast	✗	Screws included	✓
Design		Quick start guide	✓
VESA mounting *	✓	Manual	✓
Panel mounting interface	200 x 200 mm	Package width	1448 mm
Stand type	Hexagon stand	Package depth	170 mm
Performance		Package height	826 mm
High Dynamic Range (HDR) supported *	✓	Package weight	26.2 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Other features	
Game mode	✓	Hybrid Log-Gamma (HLG)	✓
Subtitles function	✓	3D	✗
Dolby Vision	✗	Motion control	✓
Ambient light sensor	✓	Annual energy consumption	112 kWh
Local dimming	✓	Aerial input	DVB-T2CS2 x 2
AMD FreeSync	✓	HDMI	✓
NVIDIA G-SYNC	✗	Dimensions (W x D x H) with stand	1227.4 x 237 x 768.2 mm
4K Ultra HD upscaling	✓	Mains power	✓
Auto standby	✓	Stand	Carbon Silver Sharp Neck Hexagon
Parental control	✓	Picture mode	Film, Filmmaker
USB recording *	✓	Smart TV applications	SmartThings
USB playback	✓	Analogue tuner	✓
Ports & interfaces		DVB-T2 tuner	✓
HDMI version	2.1	Dimensions (with stand) (WxHxD)	1227.4 x 237 x 768.2 mm
Audio Return Channel (ARC)	✓	News apps	BBC
Ethernet LAN (RJ-45) ports *	1	Stand weight	6 kg
Digital audio optical out	1		
RF ports quantity	1		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		
HDMI ports quantity *	4		



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