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 minimised distracting glare
- Brightness, colour and detail boosted by our most intelligent Al-powered 4K processor
- Cinematic sound reimagined with Dolby Atmos and 8 TV speakers

2023 55" QN90C Neo QLED 4K HDR Smart TV

Samsung QE55QN90CATXXU. Display diagonal: 139.7 cm (55"), HD type: 4K Ultra HD, Display technology: QLED. Smart TV. Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi









Display		Ports & interfaces	
Display diagonal * HD type *	139.7 cm (55") 4K Ultra HD	HDMI ports quantity *	4
		Management features	
Display technology * Native aspect ratio * Contrast ratio (typical) *	QLED 16:9 16:9	Voice control Electronic Programme Guide (EPG) Auto power off	√ √ √
Contrast ratio (dynamic)	16:9	Sleep timer	✓
TV tuner		Works with Amazon Alexa	✓
Tuner type * Auto channel search	Analog & digital	Works with the Google Assistant Works with Samsung Bixby	√ √
Smart TV		Power	
Smart TV * ✓ Operating system installed * Tizen	•	Power consumption (standby) * Energy saving mode	0.5 W ✓
Operating system version	Tizen 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	Technical details	
Screen mirroring Apple AirPlay 2 support		Sound technology Processor	Dolby Atmos Neural Quantum Processor 4K
Video apps		Weight & dimensions Width (with stand) Depth (with stand)	1227.4 mm 237 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify	Height (with stand) Weight (with stand)	768.2 mm 20.6 kg
Sports apps Lifestyle apps	BT Sport TikTok	Width (without stand) Depth (without stand)	1227.4 mm 25.9 mm
Audio		Height (without stand)	705.6 mm
Number of speakers * RMS rated power * Audio decoders	8 60 W Dolby Atmos, Dolby Digital Game, Movie	Weight (without stand) Stand width Stand depth	17.7 kg 38.8 cm 23.7 cm
Sound modes		Packaging data	
Enhanced Audio Return Channel (eARC)	1	Screws included Ouick start guide	4
Audio system	Dolby Atmos	Manual	*

Network		Packaging data	
Wi-Fi *	✓	Package width	1448 mm
Bluetooth *	✓	Package depth	170 mm
Miracast	×	Package height	826 mm
Design		Package weight	26.2 kg
VESA mounting *	1	Packaging content	
Panel mounting interface	200 x 200 mm	Mounting kit	×
Stand type	Hexagon stand	Remote control included	✓
Performance		Remote control type	TM2360E+TM1240A
1 er formance	High Dynamic Bango 10 L Adaptivo	Smart Remote included	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming	Other features	
		Hybrid Log-Gamma (HLG)	1
_	(HDR10 Plus Gaming)	3D	×
Game mode	✓	Motion control	7
Subtitles function	√	Annual energy consumption	112 kWh
Dolby Vision	×	• • • • • • • • • • • • • • • • • • • •	
Ambient light sensor	✓	Aerial input	DVB-T2CS2 x 2
Backlight dimming technology	Local Dimming	HDMI	Slavelia
High Dynamic Range (HDR)	1	Country of origin	Slovakia
supported *		Dimensions (W x D x H) with stand	1227.4 x 237 x 768.2 mm
AMD FreeSync	<u> </u>	Mains power	V
NVIDIA G-SYNC	×	Stand	Carbon Silver Sharp Neck Hexagon
4K Ultra HD upscaling	V	Picture mode	Film, Filmmaker
Auto standby	✓	Smart TV applications	SmartThings
Parental control	√	Analogue tuner	✓
USB recording	✓	DVB-T2 tuner	✓
USB playback	✓	Dimensions (with stand) (WxHxD)	1227.4 x 237 x 768.2 mm
Ports & interfaces		News apps	BBC
HDMI version	2.1	Stand weight	6 kg
Audio Return Channel (ARC)	✓		
Ethernet LAN (RJ-45) ports	1		
Digital audio optical out	1		
RF ports quantity	1		
Common interface (CI) *	<u> </u>		
Common interface Plus (CI+) *	,		
	•		



8806094863659

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.