

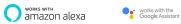
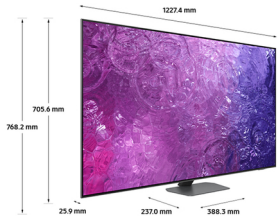
Samsung QE55QN90CATXXU TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

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 AI-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		Management features	
Display diagonal *	139.7 cm (55")	Voice control	✓
HD type *	4K Ultra HD	Electronic Programme Guide (EPG)	✓
Display technology *	QLED	Auto power off	✓
Native aspect ratio *	16:9	Sleep timer	✓
Contrast ratio (typical) *	16:9	Works with Amazon Alexa	✓
Contrast ratio (dynamic)	16:9	Works with the Google Assistant	✓
TV tuner		Works with Samsung Bixby	✓
Tuner type *	Analog & digital	Power	
Auto channel search	✓	Power consumption (standby) *	0.5 W
Smart TV		Energy saving mode	✓
Smart TV *	✓	Technical details	
Operating system installed *	Tizen	Sound technology	Dolby Atmos
Screen mirroring	✓	Processor	Neural Quantum Processor 4K
Apple AirPlay 2 support	✓	Weight & dimensions	
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	Width (with stand)	1227.4 mm
		Depth (with stand)	237 mm
		Height (with stand)	768.2 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify	Weight (with stand)	20.6 kg
		Width (without stand)	1227.4 mm
Sports apps	BT Sport	Depth (without stand)	25.9 mm
Lifestyle apps	TikTok	Height (without stand)	705.6 mm
Audio		Weight (without stand)	17.7 kg
Number of speakers *	8	Stand width	38.8 cm
RMS rated power *	60 W	Stand depth	23.7 cm
Audio decoders	Dolby Atmos, Dolby Digital	Packaging data	
Sound modes	Game, Movie	Screws included	✓
Enhanced Audio Return Channel (eARC)	✓	Quick start guide	✓
Audio system	Dolby Atmos	Manual	✓
		Package width	1448 mm
		Package depth	170 mm

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



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