

Samsung Series 8 QN55QN85CA 139.7 cm (55") 4K Ultra HD Smart TV Wifi Negro, Titanio

Marca : Samsung Familia de productos: Series 8 Código del producto: QN55QN85CAFXZX

Nombre del producto : QN55QN85CA

- Tecnología Quantum Matrix
 - Procesador Neural Quantum 4K
 - OTS+
- 55" Neo QLED 4K 120Hz Smart TV, Dolby Atmos, HDR 10+, RMS 60W, HDMI, WIFI, USB

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Tecnología Quantum Matrix

Revela cada detalle gracias al control ultrafino de la luz

Observa hasta el más mínimo detalle tanto en las escenas más oscuras como en las más brillantes, gracias a los Quantum Mini LEDs que controlan la luz con precisión.

Procesador Neural Quantum 4K

Siente toda la potencia de la IA en 4K

El potente procesador Neo Quantum con aprendizaje profundo crea la experiencia más precisa y adaptable que puedas imaginar. Escena por escena, el procesador se optimiza según sus condiciones de visualización y mejora el contenido, garantizando siempre una resolución 4K completa.

Dolby Atmos®

Experiencia Dolby Atmos con altavoces superiores

Los altavoces superiores de Samsung ofrecen una increíble experiencia con calidad Dolby Atmos que te sumergirá dentro de la acción con un sonido multidimensional



Display		Performance	
Display diagonal *	139.7 cm (55")	Eco sensor	✓
HD type *	4K Ultra HD	Brightness detection	✓
Display technology *	Neo QLED	Colour detection	✓
Screen shape *	Flat	AI Upscale	✓
Native aspect ratio *	16:9	Picture processing technology	Neo Quantum Processor 4K
Screen format adjustments	16:9	Noise reduction *	✗
Supported video modes	240p, 360p, 480i, 480p, 525i, 540p,	High Dynamic Range (HDR) supported *	✓
	576i, 576p, 600p, 625i, 720i, 720p,	Multi-screen	✓
	768p, 900p, 960p, 1024p, 1035i,	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus
	1080i, 1080p, 1280p, 1440p, 1512p, 1520p, 1556p, 1600i,		
Motion interpolation technology *	1600p, 1620p, 1944p, 2160i, 2160p, 2560p, 2880p, 3024p, 3104p, 3456p, 3840p	SmartThings app support	✓
	Motion Xcelerator Turbo+	Adaptive picture	✓
	120 Hz	Video upscaling	✓
	Quantum Matrix Technology	Wireless Dex support	✓
Display number of colours	1 billion colours	Multi View	✓
Display resolution *	3840 x 2160 pixels	MBR support	✓
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Audio Return Channel (ARC)	✓
Digital signal format system *	ATSC	Ethernet LAN (RJ-45) ports	1
Auto channel search	✓	USB 2.0 ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	RS-232C ports	1
Internet TV *	✓	RF ports quantity	2
Operating system installed *	Tizen	HDMI ports quantity *	4
Screen mirroring	✓	Consumer Electronics Control (CEC)	Anynet+

Smart TV		Ports & interfaces	
Sound mirroring	✓	AC (power) in	✓
Smart modes	Dolby Vision	Management features	
Lifestyle apps	Samsung Smart View	Voice control	✓
Audio		Voice guide	✓
Number of speakers *	6	Electronic Programme Guide (EPG)	✓
RMS rated power *	60 W	ECO mode	✓
Audio output channels	2.2.2 channels	Auto power off	✓
Built-in subwoofer	✓	Sleep timer	✓
Audio decoders	Dolby Atmos	On/Off timer	✓
Equalizer	✓	Works with Amazon Alexa	✓
Sound modes	Dolby Audio	Works with the Google Assistant	✓
Auto volume leveller	✓	Works with Samsung Bixby	✓
Adaptive sound	✓	Power	
Object Tracking Sound+ (OTS+)	✓	Power consumption (max)	185 W
Q-Symphony	✓	AC input voltage	110 - 127 V
Music wall	✓	AC input frequency	50 - 60 Hz
Active voice amplifier (AVA)	✓	Energy saving mode	✓
Adaptive sound+	✓	Brand-specific features	
Multiroom	✓	Samsung technologies (AV/TV)	Micro Dimming, Motion Xcelerator Turbo Plus
Multiroom audio technology	Samsung Multiroom Link	Weight & dimensions	
Enhanced Audio Return Channel (eARC)	✓	Width (with stand)	1227.4 mm
Network		Depth (with stand)	253 mm
Wi-Fi *	✓	Height (with stand)	767.9 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight (with stand)	20.2 kg
Bluetooth *	✓	Width (without stand)	1227.4 mm
Bluetooth version	5.2	Depth (without stand)	26.9 mm
Ethernet LAN *	✓	Height (without stand)	705.6 mm
Web browser	✓	Weight (without stand)	17.2 kg
Design		Packaging data	
Product colour *	Black, Titanium	Package width	1448 mm
VESA mounting *	✓	Package depth	172 mm
Panel mounting interface	200 x 200 mm	Package height	833 mm
Bezel type	4 Bezel-less	Package weight	26.1 kg
Mini wall mount support	✓	Packaging content	
Stand type	Hexagon stand	Desktop stand	✓
Stand colour	Black	Cables included	AC
Performance		Remote control included	✓
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10), High Dynamic Range 10 Pro (HDR10 Pro), High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Smart Remote included	✓
		E-manual	✓
Game mode	✓		
Teletext function	✓		
Subtitles function	✓		

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