

## Samsung Series 8 QN85QN85CA 2.16 m (85") 4K Ultra HD Smart TV Wifi Negro, Titanio

**Marca :** Samsung

**Familia de productos:** Series 8

**Código del producto:** QN85QN85CAFXZX

**Nombre del producto :** QN85QN85CA



- Tecnología Quantum Matrix
  - Procesador Neural Quantum 4K
  - OTS+
- 85" 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 *	2.16 m (85")	Brightness detection	✓
HD type *	4K Ultra HD	Colour detection	✓
Display technology *	Neo QLED	AI Upscale	✓
Screen shape *	Flat	Picture processing technology	Neo Quantum Processor 4K
Native aspect ratio *	16:9	Noise reduction *	✗
Screen format adjustments	16:9	High Dynamic Range (HDR) supported *	✓
Motion interpolation technology *	Motion Xcelerator Turbo+	Multi-screen	✓
Native refresh rate	120 Hz	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus
Dynamic contrast ratio marketing name	Quantum Matrix Technology	SmartThings app support	✓
Display number of colours	1.07 billion colours	Adaptive picture	✓
Display resolution *	3840 x 2160 pixels	Video upscaling	✓
<b>TV tuner</b>		Wireless Dex support	✓
Tuner type *	Analog & digital	Multi View	✓
Digital signal format system *	ATSC	MBR support	✓
Auto channel search	✓	<b>Ports &amp; interfaces</b>	
<b>Smart TV</b>		Audio Return Channel (ARC)	✓
Smart TV *	✓	Ethernet LAN (RJ-45) ports	1
Internet TV *	✓	USB 2.0 ports quantity *	2
Operating system installed *	Tizen	Digital audio optical out	1
Screen mirroring	✓	RS-232C ports	1
Sound mirroring	✓	RF ports quantity	2
Smart modes	Dolby Vision	HDMI ports quantity *	4
Lifestyle apps	Samsung Smart View	Consumer Electronics Control (CEC)	Anynet+
<b>Audio</b>		AC (power) in	✓
Number of speakers *	6		
RMS rated power *	60 W		

Audio		Management features	
Audio output channels	2.2.2 channels	Control type	Buttons
Built-in subwoofer	✓	Voice control	✓
Audio decoders	Dolby Atmos	Voice guide	✓
Equalizer	✓	Electronic Programme Guide (EPG)	✓
Sound modes	Dolby Audio	ECO mode	✓
Auto volume leveller	✓	Auto power off	✓
Adaptive sound	✓	Sleep timer	✓
Object Tracking Sound+ (OTS+)	✓	On/Off timer	✓
Q-Symphony	✓	Works with Amazon Alexa	✓
Music wall	✓	Works with the Google Assistant	✓
Active voice amplifier (AVA)	✓	Works with Samsung Bixby	✓
Adaptive sound+	✓		
Multiroom	✓	Power	
Multiroom audio technology	Samsung Multiroom Link	Power consumption (max)	315 W
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	110 - 127 V
Network		AC input frequency	50 - 60 Hz
Wi-Fi *	✓	Energy saving mode	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Brand-specific features	
Bluetooth *	✓	Samsung technologies (AV/TV)	Micro Dimming, Motion Xcelerator Turbo Plus
Bluetooth version	5.2	Weight & dimensions	
Ethernet LAN *	✓	Width (with stand)	1892.2 mm
Web browser	✓	Depth (with stand)	326.6 mm
Design		Height (with stand)	1144.8 mm
Product colour *	Black, Titanium	Weight (with stand)	49.3 kg
VESA mounting *	✓	Width (without stand)	1892.2 mm
Panel mounting interface	600 x 400 mm	Depth (without stand)	27.2 mm
Bezel type	4 Bezel-less	Height (without stand)	1081.9 mm
Mini wall mount support	✓	Weight (without stand)	42.7 kg
Stand type	Hexagon stand	Packaging data	
Stand colour	Black	Package width	2146 mm
Performance		Package depth	240 mm
	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)	Package height	1245 mm
High Dynamic Range (HDR) technology		Package weight	64.1 kg
Game mode	✓	Packaging content	
Teletext function	✓	Desktop stand	✓
Subtitles function	✓	Cables included	AC
Eco sensor	✓	Remote control included	✓
		Smart Remote included	✓
		E-manual	✓

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