## Samsung Series 9 QE65QN900CT 165.1 cm (65") 8K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

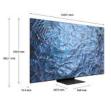
Product family: Series 9

Product code: QE65QN900CTXZT

Product name : QE65QN900CT

Samsung Series 9 QE65QN900CT. Display diagonal: 165.1 cm (65"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: Neo QLED, Screen shape: Flat, LED backlighting type: Mini LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black







Display diagonal*165.1 cm (65°)Noise reduction *✓HB type *8k Ultra HDAMD FreeSync type✓Display technology *Neo QLEDAMD FreeSync typeFreeSync Premium ProBLD backlighting typeMin LEDGame Bar 3.0, Auto Low Latency Mode (ALLM), Dynamic Black EO, Game Moton Puls, Super Ultra Wide Auto was spect ratio *FileNative aspect ratio *16:9SmartThings app support✓Native refresh rate144 HzTap view✓Dynamic contrast ratio marketing nameQuantum Matrix Technology Pro Autiglare screen✓✓Display resolution *7680 x 4320 pixelsWileelss Dex support✓Display resolution *7680 x 4320 pixelsWileelss Dex support✓Display resolution *7680 x 4320 pixelsWile view✓Display diagonal (metric)165 cmWile View✓Tuner type *Analog & digitalUSB recording *✓Display format systemDyfeC, DVB-52, DVB-72 ViewParental control✓Number of tuners2 tuner(s)USB 2.0 ports quantity *3Smart TV✓Screen Minor Mi	Display		Performance	
Display technology*Neo QLEDMMD FreeSync typeFreeSync Premium ProLED backlighting typeMini LEDRame FeaturesName Bar 3.0, Auto Low Latency Mode (ALLM, Dynamic Black SQ, Game Motion Plus, Super Ultra Wile Game Motion Plus, Super Ultra Wile Mote Mater Motion Plus, Super Ultra Wile Game Motion Plus, Super Ultra Wile Mote Mater Motion Plus		165.1 cm (65")	Noise reduction *	1
LED backlighting typeMini LEDGame featuresGame Said, Sub type Sub			•	1
Screen shape*FlatGame featuresMode (ALLM), pynamic Black EO, Game ViewNative aspect ratio*16.9Same featuresGame ViewSupported graphics resolutions7680 x 4320mart Things app supportNative refresh rate414 IzTa yiewDisplay resolution*Calout Matrix Technology Pro Adaptive pictureAdaptive pictureDisplay resolution*7680 x 4320 pixelsVide upscalingDisplay resolution*7680 x 4320 pixelsWilti ViewMulti Viegess Dex support400 upscaling </td <td>Display technology *</td> <td>Neo QLED</td> <td>AMD FreeSync type</td> <td>FreeSync Premium Pro</td>	Display technology *	Neo QLED	AMD FreeSync type	FreeSync Premium Pro
Native refers rate     144 Hz     Tap view     Vertice from subport     Vertice from subport       Dynamic contrast ratio marketing name     Quantum Matrix Technology Pro Display resolution*     Adaptive picture     ✓       Display resolution*     7680 x 4320 pixels     Video upscaling     ✓       Display resolution*     7680 x 4320 pixels     Video upscaling     ✓       Display resolution*     7680 x 4320 pixels     Wireless Des support     ✓       Display resolution*     7680 x 4320 pixels     Wireless Des support     ✓       Anti-glare screen     ✓     ✓     ✓       Ture rype*     Analog & digital     USB recording *     ✓       Number of tuners     2 tuner(s)     Audio Return Channel (ARC)     ✓       Auto channel search     ✓     Audio Return Channel (ARC)     ✓       Smart TV     ✓     Audio Return Channel (ARC)     ✓       Smart TV*     ✓     ✓     ✓       Soper signay sizem installed*     ✓     ✓     ✓       Storen mirroring     ✓     ✓     ✓     ✓       Soud mirroring     ✓     ✓     ✓     ✓       Soud mirroring     ✓     ✓     ✓     ✓       Virbid Broadcast Broadband TV     ✓     ✓     ✓       (HobTV) version     ✓	Screen shape *	Flat	Game features	Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide
Dynamic contrast ratio marketing nameQuantum Matrix Technology Pro Adaptive pictureAdaptive pictureDisplay resolution*7680 x 4320 pixelsMideo upscalingDisplay diagonal (metric)165 cmMulti ViewAnti-giare screenTv tunerParental controlTuner type*Analog & digitalUSB recording *Display diagonal format system*DVB-C, DVB-S2, DVB-T2Ports & interfacesNumber of tuners2 tuner(s)Audio Return Channel (ARC)Auto channel search </td <td></td> <td></td> <td>SmartThings app support</td> <td>4</td>			SmartThings app support	4
nameQuantum matrix technology ProNadpute pricine Vide upscalingVide upscalingDisplay resolution *7680 x 4320 pixelsWireless Dex support✓Display diagonal (metric)165 cmMulti View✓Anti-dare screen✓Y sound to mobile device✓T v tunerV sound to mobile device✓✓Tuner type *Analog & digitalUS recording *✓Digital signal format system *DVB-C, DVB-S2, DVB-T2Parental control✓Number of tuners2 tuner(s)Audio Return Channel (ARC)✓Auto channel search✓USB 2.0 ports quantity *3Smart TV✓Joing audio optical out1Internet TV *✓Digital adio optical out1Operating system installed *TizenCommon interface Plus (CI+) *✓Timeshift✓Common interface Plus (CI+) *4Void Broadcast Broadband TV (HbbTV) version✓✓✓Hybrid Broadcast Broadband TV ti initiate mirroring✓✓✓Vi initiate mirroring✓Ac (power) in✓✓Vi initiate mirroring✓✓✓✓Vi initiate mirroring✓✓✓✓Vi initiate mirroring✓✓✓✓Vi bity Version✓✓✓✓Vi bity Version✓✓✓✓Vi bity Version✓✓✓✓No start Diagladic✓✓✓		144 Hz	Tap view	1
Display resolution*7680 x 4320 pixelsVideo upscaling✓Display diagonal (metric)165 cmWireless Dex support✓Anti-glare screen✓✓✓ <b>TV tuner</b> ✓✓✓Tuner type*Analog & digitalUSB recording *✓Digital signal format system*DVB-C, DVB-52, DVB-72 <b>Ports &amp; interfaces</b> ✓Number of tuners2 tuner(s)Audio Return Channel (ARC)✓Auto channel search✓✓✓Smart TV✓USB 2.0 ports quantity3Smart TV✓USB 2.0 ports quantity2Operating system installed *TizenCommon interface Plus (CI+) *✓Stond mirroring✓✓✓Vhybrid Broadcast Broadband TV¿Common interface Plus (CI+) *✓Vidib Urby version2.0.3✓✓TV initiate mirroring¿✓✓Vidib Broadcast Broadband TV¿✓✓Virbid Broadcast Broadband TV¿✓✓Virb		Quantum Matrix Technology Pro	Adaptive picture	1
Display diagonal (metric)165 cmWireless supportVAnti-glare screenIMulti ViewIAnti-glare screenIYo sound to mobile deviceITv tunerParental controlIITuner type *Analog & digitalUSB recording *IDigital signal format system *DVB-C, DVB-S2, DVB-T2Ports & interfacesINumber of tuners2 tuner(s)Audio Return Channel (ARC)IAuto channel searchIUSB 2.0 ports quantity *3Smart TVIUSB 2.0 ports quantity *3Smart TV *IIIInternet TV *IIIOperating system installed *TizenCommon interface Plus (CI+) *IScreen mirroringIIISound mirroringIIIVhrid Broadcast Broadband TVIIIHybrid Broadcast Broadband TVIIIHybrid Broadcast Broadband TVIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIIIII'the interroringIII<		7680 x 4320 pixels	Video upscaling	1
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TV sound to mobile device       V sound to mobile device       V sound to mobile device         Parental control       Parental control       V         Tuner type *       Analog & digital       USB recording *       V         Digital signal format system *       DVB-C, DVB-S2, DVB-T2       Ports & interfaces       V         Number of tuners       2 tuner(s)       Audio Return Channel (ARC)       ✓         Auto channel search       ✓       VSD opts quantity *       1         Smart TV       ✓       USB 2.0 ports quantity *       3         Internet TV *       ✓       USB 2.0 ports quantity *       2         Operating system installed *       Tizen       Common interface Plus (CI+) *       ✓         Sound mirroring       ✓       Common interface Plus (CI+) *       ✓         Sound mirroring       ✓       MDM ports quantity *       4         Hybrid Broadcast Broadband TV       ✓       Consumer Electronics Control (CEC)       Anynet+         Hybrid Broadcast Broadband TV       ✓       Voice control       ✓         (HbbTV) version       ✓       2.0.3       Maagement features       ✓         TV initiate mirroring       ✓       Voice control       ✓       Electronic Programme Guide (EPG)       ✓ <t< td=""><td></td><td></td><td>Multi View</td><td>1</td></t<>			Multi View	1
Tuner type *Analog & digitalUSB recording *Digital signal format system *DVB-C, DVB-S2, DVB-T2Ports & interfacesNumber of tuners2 tuner(s)Auto channel (ARC)Auto channel searchEthernet LAN (R)-45) ports *1Smart TVUSB 2.0 ports quantity *3Smart TV *Joigital audio optical out1Internet TV *RF ports quantity2Operating system installed *TizenCommon interface Plus (CI+) *TimeshiftCommon interface Plus (CI+) *Screen mirroringHDMI ports quantity *4Sound mirroringCommon interface Plus (CI+) *Hybrid Broadcast Broadband TV (HbbTV) version2.0.3Consumer Electronics Control (CEC) Anynet +Anynet +TV initiate mirroringAC (power) inTV initiate mirroring </td <td></td> <td>•</td> <td>TV sound to mobile device</td> <td>1</td>		•	TV sound to mobile device	1
Digital signal format system * Number of tunersDVB-C, DVB-S2, DVB-T2 2 tuner(s)Ports & interfacesAuto channel searchAudio Return Channel (ARC)Smart TVEthernet LAN (RJ-45) ports *1Smart TV *USB 2.0 ports quantity *3Smart TV *Digital audio optical out1Internet TV *Common interface Plus (CI+) *Operating system installed *TizenCommon interface Plus (CI+) *Screen mirroringCommon interface Plus (CI+) *Sound mirroringHDMI ports quantity *4Hybrid Broadcast Broadband TV (HbbTV) versionVinitate mirroring2.0.3AC (power) inTV initiate mirroring </td <td>TV tuner</td> <td></td> <td></td> <td>1</td>	TV tuner			1
Number of tuners2 tuner(s)Autoic Return Channel (ARC)Auto channel search<	21	0 0	USB recording *	4
Auto channel search     ✓     Audio Return Channel (ARC)     ✓       Smart TV     Ethernet LAN (RJ-45) ports *     1       Smart TV*     ✓     USB 2.0 ports quantity *     3       Smart TV*     ✓     Digital audio optical out     1       Internet TV*     ✓     RF ports quantity     2       Operating system installed *     Tizen     Common interface Plus (CI+) *     ✓       Screen mirroring     ✓     Common interface Plus (CI+) *     1.4       Screen mirroring     ✓     PC in (D-Sub) *     ¥       Sound mirroring     ✓     PC in (D-Sub) *     X       Hybrid Broadcast Broadband TV (HbbTV) version     ✓     Act (power) in     ✓       Hybrid Broadcast Broadband TV (HbbTV) version     ✓     ✓     ✓       Nuitiate mirroring     2.0.3     Management features     ✓       TV initiate mirroring     ✓     ✓     ✓       Noise control     ✓     ✓     ✓       Nuities aligned     ✓     ✓     ✓       RMG rated power *     90 W     Picture-in-Picture     ✓			Ports & interfaces	
Smart TV       Ethernet LAN (RJ-45) ports *       1         Smart TV*       USB 2.0 ports quantity *       3         Smart TV *       /       Digital audio optical out       1         Internet TV *       /       Digital audio optical out       1         Operating system installed *       Tizen       Common interface Plus (CI+) *       /         Screen mirroring       /       Common interface Plus (CI+) *       /         Screen mirroring       /       Ports quantity *       4         Sound mirroring       /       Common interface Plus (CI+) *       /         Sound mirroring       /       Ports quantity *       4         Hybrid Broadcast Broadband TV (HbbTV) version       /       Mangement features       /         TV initiate mirroring       2.0.3       Mangement features       /       /         Nuiseal guide       /       Voice control       /       /         Autio       /       Voice control       /       /         RMS rated power *       90 W       Picture-in-Picture       /       /		2 tuner(s)	Audio Return Channel (ARC)	1
Smart TV*Image: state and transformed	Auto channel search	V	Ethernet LAN (RJ-45) ports *	1
Internet TV*       Image: Constraint of the second system installed *       Image:	Smart TV		USB 2.0 ports quantity *	3
Operating system installed *TizenCommon interface Plus (Cl+) *✓Timeshift✓Common interface Plus (Cl+) *1.4Screen mirroring✓HDMI ports quantity *4Sound mirroring✓HDMI ports quantity *4Hybrid Broadcast Broadband TV (HbbTV)✓PC in (D-Sub) *XHybrid Broadcast Broadband TV (HbbTV) version✓AC (power) in✓TV initiate mirroring✓AC (power) in✓✓TV initiate mirroring✓Voice control✓✓Universal guide✓Voice control✓✓AudioElectronic Programme Guide (EPG) On Screen Display (OSD)✓RMS rated power *90 WPicture-in-Picture✓	Smart TV *	1	Digital audio optical out	1
Timeshift       Image: Common interface Plus (CI+) version       1.4         Screen mirroring       Image: Common interface Plus (CI+) version       1.4         Sound mirroring       Image: Common interface Plus (CI+) version       1.4         Hybrid Broadcast Broadband TV (HbbTV)       Image: Common interface Plus (CI+) version       4         Hybrid Broadcast Broadband TV (HbbTV)       Image: Common interface Plus (CI+) version       4         Hybrid Broadcast Broadband TV (HbbTV)       Image: Consumer Electronics Control (CEC)       Anynet+         Hybrid Broadcast Broadband TV (HbbTV) version       2.0.3       Image: Consumer Electronics Control (CEC)       Anynet+         TV initiate mirroring       Image: Control       Image: Control       Image: Control       Image: Control         Nuiversal guide       Image: Control	Internet TV *	1	RF ports quantity	2
Screen mirroringImage: Marking the second secon	Operating system installed *	Tizen	· · ·	1
Sound mirroring     Image: Constraint of the sector of the s		•		1.4
Hybrid Broadcast Broadband TV (HbbTV)     PC in (D-Sub)*     X       Hybrid Broadcast Broadband TV (HbbTV) version     2.0.3     AC (power) in     X       TV initiate mirroring     Imagement features     Imagement features       Universal guide     Imagement features     Imagement Geatures       Audio     Imagement Score Display (OSD)     Imagement Geatures       RMS rated power*     90 W     Incure-in-Picture     Imagement Geatures	5	•		4
(HbbTV)     Consumer Electronics Control (CEC)     Anymet+       Hybrid Broadcast Broadband TV (HbbTV) version     2.0.3     AC (power) in     Imagement features       TV initiate mirroring     Imagement features     Imagement features     Imagement features       Universal guide     Imagement features     Imagement Guide (EPG)     Imagement Guide (EPG)       Audio     Imagement Programme Guide (EPG)     Imagement Guide (EPG)     Imagement Guide (EPG)       RMS rated power *     90 W     Inture-in-Picture     Imagement Guide (EPG)	5	•	PC in (D-Sub) *	×
(HbbTV) version     2.0.3       TV initiate mirroring     Imagement features       Universal guide     Imagement features       Audio     Voice control       RMS rated power *     90 W       Picture-in-Picture     Imagement features	-	4	Consumer Electronics Control (CEC)	Anynet+
TV initiate mirroring     Imagement features       Universal guide     Voice control     Imagement features       Audio     Voice control     Imagement features       RMS rated power *     90 W     Picture-in-Picture     Imagement features		2.0.3	AC (power) in	✓
Universal guide     Image: Constraint of the second of the s		1	Management features	
Audio     On Screen Display (OSD)       RMS rated power *     90 W       Picture-in-Picture	0	1	Voice control	1
RMS rated power * 90 W Picture-in-Picture	Audio		<b>3</b>	
	BMS rated power *	90 W		
Audio output channels 6.2.4 channels 6.2.4 channels	Audio output channels	6.2.4 channels	PICTURE-IN-PICTURE	4

Audio		Management features	
Audio decoders Adaptive sound Q-Symphony Active voice amplifier (AVA)	Dolby Atmos	Auto power off Works with Amazon Alexa Works with the Google Assistant Works with Samsung Bixby	
Enhanced Audio Return Channel (eARC)	✓	Power	
Network		Energy efficiency class (SDR) * Energy efficiency class (HDR) *	G G
Wi-Fi * Ethernet LAN *	4	Energy consumption (SDR) per 1000 hours *	112 kWh
Wi-Fi standards Bluetooth *	Wi-Fi 6E (802.11ax) ✔	Energy consumption (HDR) per 1000 hours *	389 kWh
Bluetooth version	5.2	Energy efficiency scale	A to G
Design		Brand-specific features	
Colour name	Titan Black	Samsung technologies (AV/TV)	Motion Xcelerator Turbo Pro
VESA mounting * Panel mounting interface Product colour * Stand type Stand colour	✓ 400 x 300 mm Black Center stand Black	Depth (with stand) Height (with stand)	1433.1 mm 267.9 mm 892.7 mm 32.5 kg
Performance		Width (without stand)	1433.1 mm
High Dynamic Range (HDR) supported * High Dynamic Range (HDR) technology Game mode	✓ High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Depth (without stand) Height (without stand) Weight (without stand) Stand width Stand depth	15.2 mm 819.9 mm 22.4 kg 36 cm 26.8 cm
Teletext function Ambient mode	✓ Ambient Mode+	Packaging data	
Brightness detection Colour detection Al Upscale Backlight dimming technology	Intress detection ur detection Doscale V	Desktop stand Cables included Remote control included Remote control type	✓ AC ✓ TM2360E
Picture processing technology	Samsung Real Depth Enhancer Pro	Other features	
		One Connect cable support One Connect box	4



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