

Samsung Series 9 QN90A 139,7 cm (55") 4K Ultra HD Smart TV  
Wifi Noir

Marque : Samsung Famille de produit: Series 9 Code produit: QE55QN90AATXXN

Nom du produit : QN90A

- Technologie Quantum Matrix  
- Quantum HDR 2000 (1500 pour le modèle 50 pouces)  
- Gaming de niveau supérieur  
- Q-Symphony  
50" 3840 x 2160 4k UHD, HDR 2000, HDR 10+, 2.2CH 60 W, Tizen, FreeSync Premium Pro, DVB-T2CS2 x 2, HDMI  
Samsung Series 9 QN90A. Taille de l'écran: 139,7 cm (55"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: QLED, Forme d'écran: Plat. Smart TV. Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Noir



Display		Performance	
Display diagonal *	139.7 cm (55")	AMD FreeSync	✓
HD type *	4K Ultra HD	Plug and Play	✓
Display technology *	QLED	ConnectShare (HDD)	✓
Screen shape *	Flat	ConnectShare (USB)	✓
Native aspect ratio *	16:9	Ports & interfaces	
Supported video modes	2160p	HDMI version	2.1
Display number of colours	1.073 billion colours	HDMI Quick Switch	✓
Display resolution *	3840 x 2160 pixels	Audio Return Channel (ARC)	✓
TV tuner		PC in (D-Sub) *	✗
Tuner type *	Analog & digital	DVI port	✗
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Ethernet LAN (RJ-45) ports	1
Number of tuners	2 tuner(s)	USB 2.0 ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	HDMI ports quantity *	4
Operating system installed *	Tizen	Management features	
Screen mirroring	✓	Control type	Buttons, Wireless
Sound mirroring	✓	On Screen Display (OSD)	✓
Smart modes	Game, Movie, Natural	Number of OSD languages	27
Audio		ECO mode	✓
Number of speakers *	4	Auto power off	✓
RMS rated power *	60 W	Sleep timer	✓
Built-in subwoofer	✓	Works with Samsung Bixby	✓
Audio decoders	Dolby Digital, Dolby Digital 5.1 Surround Sound, Dolby Digital Plus	Power	
Network		Power consumption (typical) *	84 W
Wi-Fi *	✓	Power consumption (standby) *	0.5 W
Bluetooth *	✓	Power consumption (max)	225 W
Ethernet LAN *	✓	Energy efficiency class (SDR) *	F
Browsing	✓	AC input voltage	220 - 240 V

Network		Power	
Web browser	✓	AC input frequency	50 - 60 Hz
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1227.4 mm
VESA mounting *	✓	Depth (with stand)	235.2 mm
Panel mounting interface	200 x 200 mm	Height (with stand)	768 mm
On/off switch	✓	Weight (with stand)	21.9 kg
Frameless design	✓	Width (without stand)	1227.4 mm
Performance		Depth (without stand)	26.9 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Quantum HDR 2000	Height (without stand)	706.2 mm
Game mode	✓	Weight (without stand)	17.7 kg
Teletext function	✓	Packaging data	
Subtitles function	✓	Package width	1409 mm
Eco sensor	✓	Package depth	177 mm
Backlight dimming technology	Local Dimming	Package height	844 mm
Noise reduction *	✓	Package weight	28 kg
High Dynamic Range (HDR) supported *	✓	Packaging content	
Image gallery	✓	Desktop stand	✓
Multi-screen	✓	Remote control included	✓
IPv6 support	✓	Remote control type	TM2180E
		Smart Remote included	✓
		E-manual	✓

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