

**SAMSUNG**

**2024 Series QN95D TV**



General	Neo QLED 4K	Neo QLED 4K	Neo QLED 4K	Neo QLED 4K
Screen Size	85	75	65	55
Screen diagonal in cm	214	189	163	138
Serie	QN95D	QN95D	QN95D	QN95D
Modellcode	QE85QN95DATXXN	QE75QN95DATXXN	QE65QN95DATXXN	QE55QN95DATXXN
EAN	8806095482255	8806095482224	8806095480886	8806095482217
UVP/RRP CHF	5999	4899	3599	2699

**Dimensions (W x H x D in mm)**

Set Size with Stand	1890.2 x 1142.5 x 318.6	1668.0 x 1016.1 x 302.4	1444.3 x 890.4 x 270.9	1225.4 x 768.4 x 232.1
Set Size without Stand	1890.2 x 1082.3 x 21.6	1668.0 x 956.9 x 21.6	1444.3 x 829.3 x 21.3	1225.4 x 706.6 x 21.3
Package Size	2141.0 x 1245.0 x 230.0	1904.0 x 1118.0 x 191.0	1622.0 x 935.0 x 185.0	1448.0 x 822.0 x 170.0
Stand (Basic) (WxD)	420.0 x 318.6	418 x 302.4	390.0 x 270.9	364.0 x 232.1
VESA Spec	600 x 400	400 x 400	400 x 300	300 x 200

**Weight (kg)**

Set Weight with Stand	49.2	39.3	27.9	20.6
Set Weight without Stand	41.4	32.5	23.8	17.8
Package Weight	62.8	50	35.5	25.4

**Energy**

Energy Efficiency Class	F	F	F	F
Power Consumption (Max) (W)	395	305	255	235
Power Consumption (Stand-by)	0.50	0.50	0.50	0.50

**Picture**

Resolution	4K (3,840 x 2,160)	4K (3,840 x 2,160)	4K (3,840 x 2,160)	4K (3,840 x 2,160)
Refresh Rate	100Hz (Up to 144Hz)	100Hz (Up to 144Hz)	100Hz (Up to 144Hz)	100Hz (Up to 144Hz)
Color	100% Color Volume	100% Color Volume	100% Color Volume	100% Color Volume
Picture Engine	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor	NQ4 AI Gen2 Processor
HDR (High Dynamic Range)	Neo Quantum HDR+	Neo Quantum HDR+	Neo Quantum HDR+	Neo Quantum HDR+
HLG (Hybrid Log Gamma)	Yes	Yes	Yes	Yes
Motion Technology	Motion Xcelerator 144Hz	Motion Xcelerator 144Hz	Motion Xcelerator 144Hz	Motion Xcelerator 144Hz
Contrast	Quantum Matrix Technology	Quantum Matrix Technology	Quantum Matrix Technology	Quantum Matrix Technology
Anti Reflection	Yes	Yes	Yes	Yes
Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle	Ultra Viewing Angle
Micro Dimming	Ultimate UHD Dimming Pro	Ultimate UHD Dimming Pro	Ultimate UHD Dimming Pro	Ultimate UHD Dimming Pro
Contrast Enhancer	Real Depth Enhancer Pro	Real Depth Enhancer Pro	Real Depth Enhancer Pro	Real Depth Enhancer Pro
Expert Calibration	Yes	Yes	Yes	Yes
Smart Calibration	Basic/Professional	Basic/Professional	Basic/Professional	Basic/Professional
Picture Upscale	4K AI Upscaling	4K AI Upscaling	4K AI Upscaling	4K AI Upscaling

**Audio**

Dolby Atmos	Yes	Yes	Yes	Yes
Object Tracking Sound	OTS+	OTS+	OTS+	OTS+
Q-Symphony	Yes	Yes	Yes	Yes
Active Voice Amplifier Pro	Yes	Yes	Yes	Yes
Adaptive Sound	Adaptive Sound Pro	Adaptive Sound Pro	Adaptive Sound Pro	Adaptive Sound Pro
Sound Output (RMS)	70W	70W	70W	70W
Speaker Type	4.2.2CH	4.2.2CH	4.2.2CH	4.2.2CH
Main Speaker Output (W)	10W+10W	10W+10W	10W+10W	10W+10W
Woofer Speaker Output (W)	10W+10W	10W+10W	10W+10W	10W+10W
Tweeter Speaker Output (W)	10W+10W	10W+10W	10W+10W	10W+10W
Bluetooth Audio	Yes	Yes	Yes	Yes

## Smart Service

Smart TV Type	Yes	Yes	Yes	Yes
TV Plus	Yes	Yes	Yes	Yes

## Smart Features

Multi-View	upto 2 videos	upto 2 videos	upto 2 videos	upto 2 videos
Ambient Mode	Ambient Mode+	Ambient Mode+	Ambient Mode+	Ambient Mode+
Mobile to TV Mirroring	Yes	Yes	Yes	Yes

## Connectivity

HDMI Port Qty	4	4	4	4
USB Port Qty	2 x USB-A	2 x USB-A	2 x USB-A	2 x USB-A
eArc	eARC	eARC	eARC	eARC
EPG	Yes	Yes	Yes	Yes
Picture-In-Picture   BT HID Support	Yes	Yes	Yes	Yes
USB HID Support   Teletext (TTX)	Yes	Yes	Yes	Yes
Time Shift	Yes	Yes	Yes	Yes
WiFi	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)	Yes (Wi-Fi 5)
Bluetooth	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)	Yes (BT5.2)
CI Slot	CI+(1.4)	CI+(1.4)	CI+(1.4)	CI+(1.4)
Digital Broadcasting	Q70↑DVB-T2CS2 x 2, Q60 DVB-T2CS2	Q70↑DVB-T2CS2 x 2, Q60 DVB-T2CS2	Q70↑DVB-T2CS2 x 2, Q60 DVB-T2CS2	Q70↑DVB-T2CS2 x 2, Q60 DVB-T2CS2
Analog Tuner	Yes	Yes	Yes	Yes
2 Tuner	Yes	Yes	Yes	Yes
CI (Common Interface)	1	1	1	1

## Game Feature

HDMI (High Frame Rate; HDMI 2.1)	Yes	Yes	Yes	Yes
Auto Game Mode (ALLM)	Yes	Yes	Yes	Yes
Game Motion Plus	Yes	Yes	Yes	Yes
Dynamic Black EQ	Yes	Yes	Yes	Yes
Surround Sound	Yes	Yes	Yes	Yes
Super Ultra Wide Game View	Yes	Yes	Yes	Yes
Game bar	Yes	Yes	Yes	Yes
FreeSync	FreeSync Premium Pro	FreeSync Premium Pro	FreeSync Premium Pro	FreeSync Premium Pro

## Design

Design	Infinity One	Infinity One	Infinity One	Infinity One
Design Color	GRAPHITE BLACK	GRAPHITE BLACK	GRAPHITE BLACK	GRAPHITE BLACK
Stand Type	ROUND NECK SQUARE	ROUND NECK SQUARE	ROUND NECK SQUARE	ROUND NECK SQUARE
Stand Color	TITAN BLACK	TITAN BLACK	TITAN BLACK	TITAN BLACK

## In-Box

User Manual   Power Cable	Yes	Yes	Yes	Yes
One Connect Box	-	-	-	-
Remote Control	BT SolarCell Remote	BT SolarCell Remote	BT SolarCell Remote	BT SolarCell Remote

## Optional Accessory

Slim Fit Wall-Mount	Yes	Yes	Yes	Yes
Auto Rotating Wall-Mount	-	-	Yes	Yes
Auto Rotating Studio Stand	-	-	-	Yes
Studio Stand	-	-	Yes	Yes
<b>Soundbar: perfect-match</b>	HW-Q990D / HW-S800D	HW-Q930D / HW-S800D	HW-Q800D / HW-S800D	HW-Q700D / HW-S700D