



LG NanoCell 55NANO796NE 139.7 cm (55") 4K Ultra HD Smart TV

Brand: LG

Series: NanoCell

Model: 55NANO796NE

Product Name: 55NANO796NE

LG NanoCell 55NANO796NE. Screen size: 139.7 cm (55"), Resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Panel type: NanoCell, Smart TV features: Smart TV features. TruMotion 100 Hz, Aspect ratio: 16:9. Supported standards: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Features: NanoCell, Smart TV features. Dimensions: 139



General		Features	
Screen size *	139.7 cm (55")	4K resolution	✓
HD type *	4K Ultra HD	USB port	✓
Panel type *	NanoCell	Inputs & Outputs	
Aspect ratio *	16:9	ARC port	✓
Resolution	16:9	RJ-45 port	1
Resolution	3840 x 2160	USB 2.0 port *	2
TruMotion 100 Hz *	TruMotion 100 Hz	YPbPr/YCbCr port	1
Refresh rate	50 Hz	RF port	2
Resolution	10.73 inches	Plus port CI + *	✓
Resolution *	3840 x 2160 pixels	HDMI port *	3
Screen size	139 cm	CEC port	SimpLink
Smart TV		Smart TV Features	
Smart TV *	✓	EPG port	✓
Supported standards *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	OSD port	37
Smart TV features		Smart TV	✓
Smart TV *	✓	Alexa port	✓
Smart TV *	✓	Google Assistant	✓
WebOS	WebOS	Power Consumption	
Version	5.0	Power consumption *	113 W
Power consumption	✓	Power consumption *	0.5 W
Power consumption	✓	Power consumption SDR *	G
Power consumption HbbTV®	✓	Power consumption (HDR) *	G
Power		1000 hours SDR *	101 kWh
Power consumption *	2	1000 hours (HDR) *	126 kWh
RMS power *	20 W	AC power	100 - 240 V
Connectivity		AC power	50 - 60 Hz
Connectivity *	✓	AGG	
Connectivity	Wi-Fi 5 (802.11ac)	Dimensions	
Connectivity *	✓	Width	1244 mm
Connectivity	5.0	Depth	260 mm

Panel		Dimensions	
Panel *	✓	Panel width	791 mm
Panel		Panel height	15.6 kg
Panel *	Panel	Panel depth	1244 mm
VESA Panel *	✓	Panel weight	87.1 mm
VESA Panel	300 x 300 mm	Panel width	726 mm
Panel	✓	Panel height	14.6 kg
Panel		Panel	
Panel (HDR) Panel	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Panel width	1360 mm
Panel	✓	Panel height	230 mm
Panel	2000 Panel	Panel depth	810 mm
Panel	✓	Panel weight	20.7 kg
Panel	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Panel	Panel
Panel	Local Dimming	Panel	Panel
Panel HDR *	✓	Panel	Panel
Panel	4	Panel	Panel



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