



LG NanoCell NANO81 65NANO816NA TV 165,1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: NanoCell

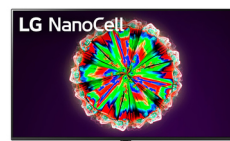
Product code: 65NANO816NA

Product name :
65NANO816NA

- LG NanoCell: the most advanced UHD technology
- Sublime 4K Ultra HD picture quality with pure and realistic colours
- Immersive sound quality (Ultra surround)
- Slim cinema screen design and sleek crescent stand
- Award-winning easy to use smart platform: LG webOS
- Use your voice to find your favourite programmes and control your smart home with in-built Google Assistant and Alexa

65", 3840 x 2160, HDR, HLG, 20 W, webOS , CI+1.4, HbbTV, 100 - 240 V, 50 - 60 Hz, DVB-T2/T

LG NanoCell NANO81 65NANO816NA. Display diagonal: 165,1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: NanoCell, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	165.1 cm (65")	Component video (YPbPr/YCbCr) in	1
HD type *	4K Ultra HD	Digital audio optical out	1
Display technology *	NanoCell	Common interface Plus (CI+) *	✓
Screen shape *	Flat	Common interface Plus (CI+) version	1.4
Native aspect ratio *	16:9	HDMI ports quantity *	4
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	165 cm		
TV tuner		Management features	
Tuner type *	Digital	Voice control	✓
Digital signal format system *	DVB-S2, DVB-T2	Electronic Programme Guide (EPG)	✓
Auto channel search	✓	On Screen Display (OSD)	✓
Smart TV		Number of OSD languages	37
Smart TV *	✓	Sleep timer	✓
Internet TV *	✓	Works with Amazon Alexa	✓
Operating system installed *	WebOS	Works with the Google Assistant	✓
Operating system version	5.0		
Apple AirPlay 2 support	✓		
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Video apps	Amazon Prime Video, Apple TV, Chili, Disney+, Infinity, Mediaset Play, Netflix, NOW TV, RaiPlay, Rakuten TV, YouTube, tivùon!, tivùsat 4K		
Audio		Power	
Number of speakers *	2	Power consumption (typical) *	116 W
RMS rated power *	20 W	Power consumption (standby) *	0.5 W
Sound modes	AI Sound, Clear Voice III	Energy efficiency class (SDR) *	G
Network		Energy efficiency class (HDR) *	G
Wi-Fi *	✓	Energy consumption (SDR) per 1000 hours *	118 kWh
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy consumption (HDR) per 1000 hours *	156 kWh
Bluetooth *	✓	AC input voltage	100 - 240 V
Bluetooth version	5.0	AC input frequency	50 - 60 Hz
Ethernet LAN *	✓	Energy efficiency scale	A to G
		Certificates	
		Certification	CAMREADY / Lativu 4K
		Weight & dimensions	
		Width (with stand)	1451 mm
		Depth (with stand)	324 mm
		Height (with stand)	910 mm
		Weight (with stand)	25.8 kg
		Width (without stand)	1451 mm

Design		Weight & dimensions	
Product colour *	Black	Depth (without stand)	64 mm
VESA mounting *	✓	Height (without stand)	840 mm
Panel mounting interface	300 x 300 mm	Weight (without stand)	24.1 kg
Rollable display	✗	Packaging data	
Performance		Package width	1600 mm
High Dynamic Range (HDR) technology	Dolby Vision IQ, Filmmaker Mode, HDR Effect, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma Pro (HLG Pro)	Package depth	207 mm
		Package height	1035 mm
		Package weight	33.3 kg
		Package type	Box
		Packaging content	
Teletext function	✓	Desktop stand	✓
Teletext	2000 pages	Remote control included	✓
Subtitles function	✓	Remote control type	AN-MR20GA
Audio formats supported	AAC, AAC HE, AC3, AC4, MP2, MP3, PCM, WMA	Other features	
Backlight dimming technology	Local Dimming	Digital Living Network Alliance (DLNA) certified	✓
High Dynamic Range (HDR) supported *	✓	Repairability index	5.8
Processor cores	4		
AMD FreeSync	✗		
NVIDIA G-SYNC	✗		
USB recording	✗		
Ports & interfaces			
Audio Return Channel (ARC)	✓		
PC in (D-Sub) *	✗		
DVI port	✗		
Ethernet LAN (RJ-45) ports	1		
USB 2.0 ports quantity *	2		



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