



## LG 55NANO81T6A.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** LG

**Product code:** 55NANO81T6A.AEK

**Product name :** 55NANO81T6A.AEK

- LG NanoCell technology for pure colours and sharp 4K Ultra HD picture
- Smart processor with 4K Upscaling and more
- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity
- Stylish design

- Immersive cinema experience with Filmmaker Mode and HDR

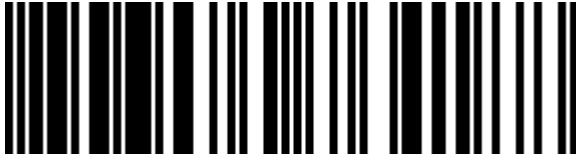
LG NanoCell NANO81 55" 4K Smart TV, 2024

LG 55NANO81T6A.AEK. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-lit LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	Multi-screen	×
HD type *	4K Ultra HD	AMD FreeSync	×
Display technology *	LED	NVIDIA G-SYNC	×
LED backlight	✓	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGiG, NVIDIA GeForce Now, Utomik
LED backlighting type	Direct-lit LED	WiSA Ready	×
Screen shape *	Flat	4K Ultra HD upscaling	✓
Native aspect ratio *	16:9	Child lock	✓
Native refresh rate	60 Hz	USB recording	✓
Display resolution *	3840 x 2160 pixels		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	HDMI version	2.0
Analog signal format system *	PAL	Audio Return Channel (ARC)	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	USB 2.0 ports quantity *	2
Number of tuners	1 tuner(s)	Digital audio optical out	1
Smart TV		HDMI ports quantity *	3
Smart TV *	✓	Management features	
Internet TV *	✓	Voice control	✓
Operating system installed *	WebOS	Electronic Programme Guide (EPG)	✓
Operating system version	24	Programming period	8 day(s)
Timeshift	✓	Sleep timer	✓
Screen mirroring	✓	Works with Amazon Alexa	✓
Video on Demand (VOD) support	✓	Works with the Google Assistant	✓
Apple AirPlay 2 support	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (typical) *	83.7 W
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid	Power consumption (standby) *	0.5 W

Smart TV		Power	
Far-field voice interaction	✗	Energy efficiency class (SDR) *	G
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Chili, DAZN, Disney+, Freeview Play, ITV X, My5, NOW TV, Netflix, Paramount+, Rakuten TV, Twitch, UKTV Play, YouTube	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	83.7 kWh
		Energy consumption (HDR) per 1000 hours *	129 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Weight & dimensions	
Sports apps	DAZN	Width (with stand)	1235 mm
Audio		Depth (with stand)	230 mm
Number of speakers *	2	Height (with stand)	780 mm
RMS rated power *	20 W	Weight (with stand)	14.7 kg
Audio output channels	2.0 channels	Width (without stand)	1235 mm
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Depth (without stand)	58.1 mm
Speaker direction	Down firing	Height (without stand)	715 mm
TV Sound Mode Share	✓	Weight (without stand)	14.6 kg
Enhanced Audio Return Channel (eARC)	✓	Stand width	94.8 cm
Network		Stand depth	23 cm
Wi-Fi *	✓	Packaging data	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package width	1360 mm
Bluetooth *	✓	Package depth	162 mm
Bluetooth version	5.1	Package height	810 mm
Ethernet LAN *	✓	Package weight	19.5 kg
Miracast	✓	Package type	Box
Browsing	✓	Packaging content	
Web browser	✓	Desktop stand	✓
Design		Mounting kit	✗
Product colour *	Black	Remote control included	✓
VESA mounting *	✓	Remote control type	Magic Remote
Panel mounting interface	300 x 300 mm	E-manual	✓
Performance		Logistics data	
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Products per pallet layer	7 pc(s)
Game mode	✓	Products per pallet	21 pc(s)
Teletext function	✓	Layers per pallet	3 pc(s)
Subtitles function	✓	Other features	
Ambient light sensor	✓	Country of origin	Poland
AI Upscale	✓		
High Dynamic Range (HDR) supported *	✓		



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