LG

LG NanoCell NANO81 86NANO81T3A teler 2,18 m (86") 4K Ultra HD Nutiteleri funktsioon WiFi Must

Brand : LG   **Product family:** NanoCell   **Product code:** 86NANO81T3A
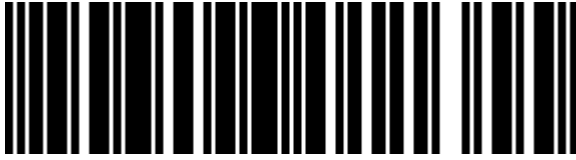
Product name : 86NANO81T3A

LG NanoCell NANO81 86NANO81T3A. Ekraani diagonaal: 2,18 m (86"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: NanoCell, Ekraani kuju: Lame, LED tagantvalguse tüüp: Direct-LED. Nutiteleri funktsioon. Loomulik kuvasuhe: 16:9. WiFi, Ethernet LAN. Toote värv: Must

Display

Display diagonal *	2.18 m (86")
HD type *	4K Ultra HD
Display technology *	NanoCell
LED backlight	✔
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	120 Hz
Dynamic contrast ratio marketing name	High Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	217 cm

Smart TV

Smart TV *	✔
Operating system installed *	WebOS
Operating system version	24
Apple AirPlay 2 support	✔
Smart modes	Cinema, Darkroom, Energy saving, Filmmaker, Game, Sports, Standard, Vivid

Audio

RMS rated power *	20 W
Audio output channels	2.0 channels
Audio decoders	Dolby Digital
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro
TV Sound Mode Share	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.1
Ethernet LAN *	✔

Performance

4K Ultra HD upscaling	✔
Multi View	✔
Smartphone/tablet remote support	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2
Common interface (CI) *	✔
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	SimpLink

Power

Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	170 kWh
Energy consumption (HDR) per 1000 hours *	264 kWh
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Brand-specific features

LG technologies (AV/TV)	AI Sound Pro, AI Super Upscaling 4K, Bluetooth Surround Ready, Dynamic Tone Mapping Pro, Filmmaker Mode™, Magic Remote Control, ThinQ™

Weight & dimensions

Width (with stand)	1927 mm
Depth (with stand)	362 mm
Height (with stand)	1164 mm
Weight (with stand)	45.9 kg
Width (without stand)	1927 mm
Depth (without stand)	59.9 mm

Network

Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
Stand type	Legs stand
Stand colour	Black

Performance

High Dynamic Range (HDR) technology	Dynamic Tone Mapping PRO, Filmmaker Mode, High Dynamic Range 10 (HDR10), High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, apt-X
Picture processor	α8 AI Processor 4K
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✔
Game features	4K HFR (High Frame Rate), Auto Low Latency Mode (ALLM), HGiG, Variable Refresh Rate (VRR)

Weight & dimensions

Height (without stand)	1104 mm
Weight (without stand)	45.2 kg
Stand width	153.2 cm
Stand depth	36.2 cm

Packaging data

Package width	2115 mm
Package depth	228 mm
Package height	1215 mm
Package weight	58.4 kg

Packaging content

Cables included	AC
Remote control included	✔
Remote control type	MR24

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