LG

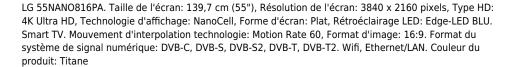## LG 55NANO816PA TV 139,7 cm (55") 4K Ultra HD Smart TV Wifi Titane

Marque : LG

Nom du produit : 55NANO816PA

Code produit: 55NANO816PA

LG 55NANO816PA. Taille de l'écran: 139,7 cm (55"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: NanoCell, Forme d'écran: Plat, Rétroéclairage LED: Edge-LED BLU. Smart TV. Mouvement d'interpolation technologie: Motion Rate 60, Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Titane

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	NanoCell
LED backlighting type	Edge-LED BLU
Screen shape *	Flat
Native aspect ratio *	16:9
Supported video modes	2160p
Supported graphics resolutions	3840 x 2160
Motion interpolation technology *	Motion Rate 60
Native refresh rate	60 Hz
Display refresh rates supported	60 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	138.8 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Operating system version	6.0
Timeshift	✔
Apple AirPlay 2 support	✔
Smart modes	Cinema, Energy saving, Filmmaker, Game, Sports, Standard, Vivid
App distribution platform	LG Apps

Performance

Plug and Play	✔
4K Ultra HD upscaling	✔
360 video player support	✔
Video upscaling	✔
USB recording	✔

Ports & interfaces

HDMI version	2.0
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	SimpLink

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Number of OSD languages	37
Hotel mode	✔
Works with Amazon Alexa	✔

Smart TV

Video apps	Amazon Prime Video, Disney+, Freeview Play, NOW TV, Netflix
Sports apps	Sports Alerts

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio output channels	2.0 channels
Audio decoders	Dolby Digital
Sound modes	AI Sound
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Bluetooth Low Energy (BLE)	✔
Browsing	✔
Web browser	✔

Design

Product colour *	Titanium
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Introduction year	2021

Performance

High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)
Teletext function	✔
Teletext	2000 pages
Subtitles function	✔
Video formats supported	HEVC, VP9
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA
Ambient light sensor	✔
Backlight dimming technology	Local Dimming
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
Processor cores	4

Management features

Works with the Google Assistant	✔

Power

Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	80 kWh
Energy consumption (HDR) per 1000 hours *	134 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	1233 mm
Depth (with stand)	264 mm
Height (with stand)	781 mm
Weight (with stand)	17.9 kg
Width (without stand)	1233 mm
Depth (without stand)	44.2 mm
Height (without stand)	716 mm
Weight (without stand)	16.3 kg
Stand width	84.1 cm
Stand depth	26.4 cm

Packaging data

Package width	1360 mm
Package depth	187 mm
Package height	810 mm
Package weight	22.5 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	MR21
Smart Remote included	✔

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