



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

**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: Blue



55"

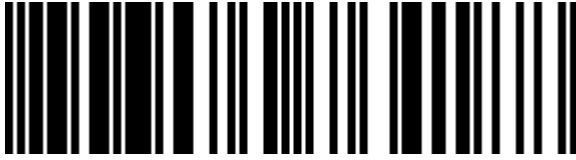


Dimensions: mm



| 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),<br>Game Dashboard, Game Optimizer,<br>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  |
|                                       |   | HDMI ports quantity *            | 3  |
| Smart TV                              |   | Management features              |  |
| Smart TV *                            | ✓   | Voice control                    | ✓  |
| Internet TV *                         | ✓   | Electronic Programme Guide (EPG) | ✓  |
| Operating system installed *          | WebOS   | Programming period               | 8 day(s)   |
| Operating system version              | 24  | Sleep timer                      | ✓  |
| Timeshift                             | ✓   | Works with Amazon Alexa          | ✓  |
| Screen mirroring                      | ✓   | Works with the Google Assistant  | ✓  |
| Video on Demand (VOD) support         | ✓   |                                  |  |
| 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  |
| Far-field voice interaction           | ✗   | Energy efficiency class (SDR) *  | G  |
|                                       |   | Energy efficiency class (HDR) *  | G  |

| Smart TV                             |  | Power                                     |              |
|--------------------------------------|--|---|--------------|
| 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 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  | <b>Weight &amp; dimensions</b>            |              |
| Sports apps                          | DAZN   | Width (with stand)                        | 1235 mm      |
| <b>Audio</b>                         |  | 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      |
| <b>Network</b>                       |  | Stand depth                               | 23 cm        |
| Wi-Fi *                              | ✓  | <b>Packaging data</b>                     |              |
| 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                             | ✓  | <b>Packaging content</b>                  |              |
| Web browser                          | ✓  | Desktop stand                             | ✓            |
| <b>Design</b>                        |  | Mounting kit                              | ✗            |
| Product colour *                     | Blue   | Remote control included                   | ✓            |
| VESA mounting *                      | ✓  | Remote control type                       | Magic Remote |
| Panel mounting interface             | 300 x 300 mm   | E-manual                                  | ✓            |
| <b>Performance</b>                   |  | <b>Logistics data</b>                     |              |
| 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                   | ✓  | <b>Other features</b>                     |              |
| Ambient light sensor                 | ✓  | Country of origin                         | Poland       |
| AI Upscale                           | ✓  |   |              |
| High Dynamic Range (HDR) supported * | ✓  |   |              |



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