

LG OLED55B36LA SELF-LIT OLED 4K UHD Smart TV, 55"



SKU: IT62506

€999.00

Specifications

Display

- Size: 55"
- Type: 4K OLED
- Display Resolution: 4K Ultra HD 3,840 x 2,160 pixels
- Refresh rate: 100 Hz
- Wide color gamut: OLED Colour

Picture

- Processor: α 7 AI Processor 4K Gen6
- AI Picture: Pro
- AI Upscaling: AI Super Upscaling 4K
- AI Brightness Control

- Dolby Vision / HDR10 / HLG
- FILMMAKER mode
- HFR (High Frame Rate): 4K 120 fps (HDMI)
- Dynamic Tone Mapping
- Dimming Technology: Pixel Dimming
- Motion: OLED Motion
- Infinite Contrast
- G-Sync Compatible (Nvidia)
- FreeSync Compatible (AMD)
- HGIG mode
- Game Optimizer: Game Dashboard
- ALLM (Auto Low Latency Mode)
- VRR (Variable Refresh Rate)

Connectivity

- HDMI x4 (supports 4K 120Hz, VRR, ALLM, QMS as specified in HDMI 2.1 on 2 ports)
- HDMI Audio Return Channel: eARC (HDMI 3)
- USB Input x2 (v 2.0)
- Wi-Fi 5
- Bluetooth 5.0 version
- Ethernet input x1
- CI Slot x1
- RF Input (Antenna/Cable) x2
- SPDIF (Optical Digital Audio Out) x1

Audio

- Power: 20 Watts
- Channels: 2.0 ch
- Direction: Down Firing
- DOLBY ATMOS
- AI Sound: AI Sound Pro (Virtual 5.1.2 Up-mix)
- Clear Voice Pro
- AI Acoustic Tuning
- LG Sound Sync
- Simultaneous Audio Output

Smart Features

- Operating System: webOS 23
- ThinQ
- Smart Voice Recognition

- Magic Remote Control
- Apple Airplay 2
- Art Gallery
- Full Web Browser
- Sports Alert
- Multi View
- Family Settings
- USB Camera Compatible

System

- Terrestrial: DVB-T2/T
- Satellite: DVB-S2/S
- Cable: DVB-C

Dimensions & Weight

- Dimensions without base (HxWxD): 70.8x122.8x4.6 cm
- Dimensions with base (HxWxD): 74.4x122.8x24.6 cm
- Weight without base: 18.9 kg
- VESA Mounting (HxW): 200x300mm