# LG

## LG OLED77CX6LA 195,6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black, Silver

**Brand :** LG

**Product family:** LG

**Product code:** OLED77CX6LA.API

**Product name :** OLED77CX6LA

LG OLED77CX6LA. Display diagonal: 195,6 cm (77"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black, Silver

### Display

| | |
|---|---|
| Display diagonal * | 195,6 cm (77") |
| HD type * | 4K Ultra HD |
| Display technology * | OLED |
| Screen shape * | Flat |
| Native aspect ratio * | 16:9 |
| Viewing angle, horizontal | 180° |
| Display resolution * | 3840 x 2160 pixels |
| Display diagonal (metric) | 195 cm |

### TV tuner

| | |
|---|---|
| Tuner type * | Digital |
| Digital signal format system * | DVB-S2, DVB-T2 |
| Auto channel search | ✔ |

### Smart TV

| | |
|---|---|
| Smart TV * | ✔ |
| Internet TV * | ✔ |
| Operating system installed * | WebOS |
| Operating system version | 5,0 |
| Timeshift | ✘ |
| Apple AirPlay 2 support | ✔ |
| Hybrid Broadcast Broadband TV (HbbTV) | ✔ |
| Video apps | Amazon Prime Video, Apple TV, Chili, Disney+, Infinity, Mediaset Play, Netflix, NOW TV, RaiPlay, Rakuten TV, YouTube, tivùon!, tivùsat 4K |
| Sports apps | DAZN |

### Ports & interfaces

| | |
|---|---|
| Headphone outputs | 1 |
| Common interface (CI) * | ✔ |
| Common interface Plus (CI+) * | ✔ |
| Common interface Plus (CI+) version | 1.4 |
| HDMI ports quantity * | 4 |

### Management features

| | |
|---|---|
| Voice control | ✘ |
| On Screen Display (OSD) | ✘ |
| Sleep timer | ✔ |
| Works with Amazon Alexa | ✔ |
| Works with the Google Assistant | ✔ |

### Power

| | |
|---|---|
| Power consumption (typical) * | 172 W |
| Power consumption (standby) * | 0,5 W |
| Energy efficiency class (SDR) * | G |
| Energy efficiency class (HDR) * | G |
| Energy consumption (SDR) per 1000 hours * | 163 kWh |
| Energy consumption (HDR) per 1000 hours * | 321 kWh |
| Energy efficiency scale | A to G |

### Certificates

| | |
|---|---|
| Certification | CAMREADY / Lativu 4K |

### Weight & dimensions

| | |
|---|---|
| Width (with stand) | 1723 mm |
| Depth (with stand) | 269 mm |

## Audio

| | |
|---|---|
| Number of speakers * | 4 |
| RMS rated power * | 40 W |
| Audio decoders | Dolby Atmos |
| Sound modes | AI Sound Pro |
| Enhanced Audio Return Channel (eARC) | ✔ |

## Network

| | |
|---|---|
| Wi-Fi * | ✔ |
| Bluetooth * | ✔ |
| Ethernet LAN * | ✔ |

## Design

| | |
|---|---|
| Product colour * | Black, Silver |
| VESA mounting * | ✔ |
| Panel mounting interface | 300 x 200 mm |
| Rollable display | ✘ |
| Frameless design | ✔ |

## Performance

| | |
|---|---|
| High Dynamic Range (HDR) technology | Dolby Vision IQ, Filmmaker Mode, HDR Effect, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma Pro (HLG Pro) |
| Video formats supported | HEVC, VP9 |
| Picture processing technology | LG AI Picture Pro, LG Face Enhancing, LG True Color Accuracy Pro |
| High Dynamic Range (HDR) supported * | ✔ |
| AMD FreeSync | ✔ |
| NVIDIA G-SYNC | ✔ |
| USB recording | ✘ |

## Ports & interfaces

| | |
|---|---|
| HDMI version | 2.1 |
| Audio Return Channel (ARC) | ✔ |
| PC in (D-Sub) * | ✘ |
| DVI port | ✘ |
| Ethernet LAN (RJ-45) ports | 1 |
| USB 2.0 ports quantity * | 3 |
| Component video (YPbPr/YCbCr) in | 1 |
| Digital audio optical out | 1 |

## Weight & dimensions

| | |
|---|---|
| Height (with stand) | 1023 mm |
| Weight (with stand) | 35,9 kg |
| Width (without stand) | 1723 mm |
| Depth (without stand) | 55,3 mm |
| Height (without stand) | 993 mm |
| Weight (without stand) | 26,7 kg |

## Packaging data

| | |
|---|---|
| Package width | 1895 mm |
| Package depth | 285 mm |
| Package height | 1130 mm |
| Package weight | 49,3 kg |
| Package type | Box |

## Packaging content

| | |
|---|---|
| Desktop stand | ✔ |
| Remote control included | ✔ |
| Remote control type | AN-MR20GA |
| Soundbar included | ✘ |

## Other features

| | |
|---|---|
| 3D | ✘ |
| Built-in speaker(s) | ✔ |
| Built-in processor | ✔ |
| Apple HomeKit support | ✔ |
| HGiG mode | ✔ |
| Instant Game Response | ✔ |
| Home Dashboard | ✔ |
| Automatic HDMI device recognition | ✔ |
| Auto Genre Selection | ✔ |
| Premium Smart CAM Ready | ✔ |
| Digital Living Network Alliance (DLNA) certified | ✔ |
| Quantity per pack | 1 pc(s) |

8806098680870

**Catalog Object Cloud**