

Model

OLED55GX6LA

| Algemene Kenmerken | |
|---------------------------------|---------------------------|
| Display Type | OLED TV |
| Resolutie | 4K Ultra HD (3840 x 2160) |
| Schermdiagonaal | 55" 140 cm |
| Design | Gallery |
| Processor | α9 Gen 3 AI Processor |
| Ultra HD Premium gecertificeerd | Ja |
| Professional gaming TV | Ja |
| LG Smart TV OS | webOS ThinQ AI |
| Matching soundbar | GX |

| Beeld | |
|-------------------------------|--|
| Contrast | Oneindig, met perfect zwarte weergave |
| Kleurweergave | Perfecte kleuren |
| Kleurnauwkeurigheid | True Color Accuracy Pro |
| Kleurdiepte | Billion Rich Colours |
| Kijkhoek | Perfecte kijkhoek |
| Beeldkwaliteit | AI Picture Pro |
| Helderheid | AI Brightness |
| Dimming | Pixel Dimming |
| High Frame Rate | 4K HFR (100P) |
| HDR type (High Dynamic Range) | 4K Cinema HDR |
| HDR format ondersteuning | Dolby Vision IQ, Filmmaker Mode™, Technicolor HDR, HLG en HDR 10 Pro |
| ULTRA Luminance | ULTRA Luminance Pro |
| Picture Engine | α9 Gen 3 AI Processor |
| 4K Upscaler | Ja |

| Audio | |
|----------------------|----------------|
| Audio output | 60W / 2.2ch |
| Dolby Atmos | Ja |
| Speaker type | Down firing |
| AI Accoustic Tuning | Ja |
| AI sound Pro | Ja |
| Surround Sound modus | OLED Surround |
| Clear Voice | Clear Voice IV |
| DTS Decoder | Ja (DTS-HD) |
| LG sound sync | Ja |
| WiSA | Ja |

| webOS Smart TV | |
|----------------|----------------|
| OS versie | webOS ThinQ AI |

| | |
|-------------------------------|----|
| Intelligent Voice Recognition | Ja |
| AI Home Dashboard | Ja |
| Apple Homekit | Ja |
| Magic Zoom | Ja |
| Magic Mobile Connection | Ja |
| STB Controle | Ja |
| 360° VR Play | Ja |
| Web Browser | Ja |
| Wi-Fi TV On | Ja |

| Smart Share | |
|---------------------|----|
| Miracast | Ja |
| WiDi | Ja |
| DLNA gecertificeerd | Ja |

| Gaming | |
|------------------|----|
| HDR Gaming | Ja |
| G-Sync/ FreeSync | Ja |
| HGiG | Ja |

| Tuner | |
|--------------|----|
| DVB-C | Ja |
| DVB-T2/T | Ja |
| DVB-S2/S | Ja |
| DVB CI+ | Ja |

| DVR | |
|--------------------|----------|
| DVR Type | Digitaal |
| DVR Ready | Ja |
| Time Machine (dvr) | Ja |
| Time Shift | Ja |

| Aansluitingen | |
|--------------------------------------|------------------|
| Wifi | 802.11ac |
| Bluetooth | Ja |
| Apple AirPlay 2 | Ja |
| CI+ Slot | Ja |
| HDMI 2.1 | 4 |
| USB | 3 |
| RF In | 2 (Rear, RF/Sat) |
| Digital Audio Out (Optical) | 1 |
| Netwerk aansluiting (LAN) | 1 |
| External speaker out / Headphone out | 1 |

| Afstandsbediening | |
|--------------------------|----|
| Magic Remote | Ja |

| | |
|--------------------------------------|----|
| Batterijen voor de afstandsbediening | Ja |
|--------------------------------------|----|

| Teletext | |
|-----------------|------|
| Pagina's | 2000 |

| Eco | |
|-----------------------------------|---------------------|
| Voeding | 100-240Vac, 50-60Hz |
| Stand-by energieverbruik | < 0.50 W |
| Energieklasse (A+++ tot E schaal) | A |

| Afmetingen | |
|------------------------|-------------------|
| Afmetingen met doos | 1360 x 810 x 175 |
| Set zonder voet | 1225 x 706 x 23.1 |
| Set met voet | 1225 x 756 x 271 |
| VESA | 300 x 300 |
| Gewicht met verpakking | 28.0 kilo |
| Gewicht zonder voet | 21.8 kilo |
| Gewicht met voet | 22.5 kilo |