LG

LG OLED evo Gallery Edition 4K 55'' Serie G2 OLED55G26LA Smart TV NOVITÀ 2022

Marchio : LG

Famiglia del prodotto: OLED evo Gallery Edition
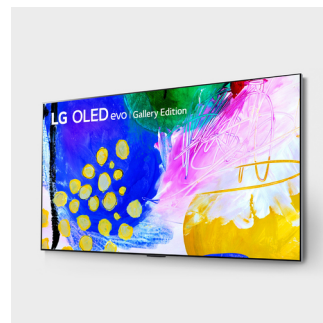
Codice prodotto: OLED55G26LA.API

Nome del prodotto : OLED evo Gallery Edition 4K 55'' Serie G2 OLED55G26LA Smart TV NOVITÀ 2022

- LG OLED evo Gallery Edition con pixel auto-illuminanti e risoluzione 4K
- Tecnologia Brightness Booster Max per immagini più luminose del 30%
- Processore α9 Gen5 con AI, il nostro processore più potente con Dynamic Tone Mapping Pro
- Gallery Design con staffa zero-gap inclusa, per installazioni a filo muro come fosse un quadro
- Dolby Vision IQ con Precision Detail e Dolby Atmos

LG OLED evo Gallery Edition 4K 55'' Serie G2 OLED55G26LA Smart TV
LG OLED evo Gallery Edition 4K 55'' Serie G2 OLED55G26LA Smart TV NOVITÀ 2022. Dimensioni diagonale schermo: 139,7 cm (55"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: OLED, Forma dello schermo: Piatto. Smart TV. Tecnologia di interpolazione del movimento: OLED Motion, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9. Formato del segnale digitale: DVB-T2, DVB-S2. Wi-Fi, Collegamento ethernet LAN. Colore del prodotto: Argento

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	OLED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	4:3, Zoom, 16:9
Response time	1 ms
Progressive scan	✔
Motion interpolation technology *	OLED Motion
Native refresh rate	100 Hz
Viewing angle, horizontal	180°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	139.7 cm
Viewable size diagonal	139.7 cm

TV tuner

Tuner type *	Digital
Digital signal format system *	DVB-T2, DVB-S2
Number of tuners	1 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Operating system version	22
Timeshift	✖
Screen mirroring	✔
Video on Demand (VOD) support	✔

Performance

AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium
NVIDIA G-SYNC	✔
4K Ultra HD upscaling	✔
Video upscaling	✔
Parental control	✔
Smartphone/tablet remote support	✔
USB recording	✖
USB cloning	✖
DVD player	✖

Ports & interfaces

HDMI version	2.1
Audio Return Channel (ARC)	✔
Mobile High-Definition Link (MHL)	✖
HDCP	✔
PC in (D-Sub) *	✖
DVI port	✖
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	3
PC Audio in	✖
Digital audio optical out	1
RF ports quantity	1
RF connector type	F, IEC
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4

Smart TV

Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Amazon Prime Video, Apple TV, DAZN, Disney+, NOW TV, Netflix, RaiPlay, Rakuten TV, YouTube
Music apps	Spotify
Sports apps	DAZN

Audio

Number of speakers *	6
RMS rated power *	60 W
Built-in subwoofer	✔
Wireless subwoofer	✘
Audio decoders	Dolby Atmos, Dolby Digital
Sound modes	AI Sound Pro
Auto volume leveller	✔
Adaptive sound	✔
Object Tracking Sound+ (OTS+)	✘
Multiroom	✘
Enhanced Audio Return Channel (eARC)	✔
Adaptive Sound Control (ASC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Wi-Fi Direct	✘
Bluetooth Low Energy (BLE)	✔
Miracast	✔
Browsing	✔
Web browser	✔
HID support	✔

Design

Product colour *	Silver
Colour name	Dark Satin Silver
VESA mounting *	✔
Panel mounting interface	300 x 200 mm
On/off switch	✘
Rollable display	✘
Introduction year	2022
Refurbished	✘

Performance

High Dynamic Range (HDR) technology	Dolby Vision IQ, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	2000 pages
Teletext standards	EPG, Mega TTX
Subtitles function	✔
Video formats supported	HEVC, VP9
Audio formats supported	MP2, MP3, AAC, HE-AAC, WMA, AC3, AC4, PCM, apt-X, EAC3

Ports & interfaces

Consumer Electronics Control (CEC)	SimpLink
Intel® Wireless Display (Intel® WiDi)	✘
AC (power) in	✔

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	37
Picture-in-Picture	✔
Hotel mode	✔
Basic hotel mode	✔
ECO mode	✔
Auto power off	✔
Sleep timer	✔
On/Off timer	✔
Firmware upgradeable	✔
Works with Amazon Alexa	✔
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 *	81 kWh
Energy consumption (HDR) per 1000 hours *	166 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Certificates

Certification	Lativù 4K / Tivusat 4K

Weight & dimensions

Width (with stand)	1222 mm
Depth (with stand)	245 mm
Height (with stand)	757 mm
Weight (with stand)	21.3 kg
Width (without stand)	1222 mm
Depth (without stand)	27.2 mm
Height (without stand)	698 mm
Weight (without stand)	17.1 kg

Packaging data

Package width	1360 mm
Package depth	172 mm
Package height	810 mm
Package weight	24.7 kg
Package type	Box

Packaging content

Desktop stand	✘
Remote control included	✔
Smart Remote included	✔
Soundbar included	✘
E-manual	✔
Subwoofer included	✘

Performance		Other features	
Video compression formats	MPEG2, HEVC, MPEG4, VP9, H.265	Display scanning frequency	100 Hz
Subtitle formats supported	DVB		
Ambient light sensor	✔		
Picture processing technology	LG AI Picture Pro		
Noise reduction *	✔		
High Dynamic Range (HDR) supported *	✔		

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