LG

LG OLED83C14LA.AEK TV 2.11 m (83") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product name : OLED83C14LA.AEK

Product code: OLED83C14LA.AEK

- 1. LG 4K SELF-LIT OLED for infinite contrast & 100% colour fidelity
- 2. Advanced α9 Gen4 AI processor 4K for ultimate picture & sound
- 3. Exceptional cinema & sport with Dolby Vision IQ and Dolby Atmos
- 4. Powerful gaming with HDMI 2.1, VRR, HFR, Game Optimiser
- 5. Low blue light & flicker free for less eye fatigue and safer viewing
LG 83" C1 OLED TV
LG OLED83C14LA.AEK. Display diagonal: 2.11 m (83"), Display resolution: 3840 x 2160 pixels, HD type:
4K Ultra HD, Display technology: OLED. Smart TV. Native aspect ratio: 16:9. Digital signal format system:
DVB-C, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	2.11 m (83")
HD type *	4K Ultra HD
Display technology *	OLED
Native aspect ratio *	16:9
Native refresh rate	120 Hz
Display resolution *	3840 x 2160 pixels

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T, DVB-T2
Number of tuners	1 tuner(s)
Auto channel search	✓

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	WebOS
Video on Demand (VOD) support	✓
Apple AirPlay 2 support	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Disney+, Freeview Play, ITV Hub, My5, Netflix, NOW TV, Rakuten TV, Twitch, YouTube

Audio

Number of speakers *	4
RMS rated power *	40 W
Audio decoders	Dolby Atmos
Sound modes	AI Sound Pro

Ports & interfaces

HDMI version	2.1
Audio Return Channel (ARC)	✓
Mobile High-Definition Link (MHL)	✗
HDCP	✓
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	3
Digital audio optical out	1
Headphone outputs	1
RF ports quantity	2
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4

Management features

Voice control	✓
Electronic Programme Guide (EPG)	✓
Programming period	8 day(s)
On Screen Display (OSD)	✓
Number of OSD languages	37
Hotel mode	✓
ECO mode	✓
Sleep timer	✓
Firmware upgradeable	✓
Firmware upgradeable via	Network
Works with Amazon Alexa	✓
Works with the Google Assistant	✓

Audio

Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Browsing	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Introduction year	2021

Performance

High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	2000 pages
Subtitles function	✔
Video formats supported	HEVC, VP9
Audio formats supported	AAC, AC3, AC4, EAC3, MP2, MP3, PCM, WMA, apt-X
Picture processing technology	LG AI Picture Pro
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✔
NVIDIA G-SYNC	✔
4K Ultra HD upscaling	✔
USB recording	✔

Power

AC input voltage	100-240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔

Weight & dimensions

Width (with stand)	1851 mm
Depth (with stand)	279 mm
Height (with stand)	1092 mm
Weight (with stand)	41.6 kg
Width (without stand)	1851 mm
Depth (without stand)	55.3 mm
Height (without stand)	1062 mm
Weight (without stand)	32.3 kg

Packaging data

Package width	2050 mm
Package depth	285 mm
Package height	1210 mm

Packaging content

Desktop stand	✔
Mounting kit	✘
Remote control included	✔
Remote control type	Magic Remote
Smart Remote included	✔

Other features

Country of origin	South Korea
Quantity per box	1 pc(s)
Stackable	✘
Energy efficiency class (old)	G

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