LG

LG OLED65C8PLA TV 165,1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product name : OLED65C8PLA

Product code: OLED65C8PLA

- Perfect Colour on Perfect Black
- Alpha 9 Processor
- ThinQ AI
- Cinema HDR
- Dolby Atmos
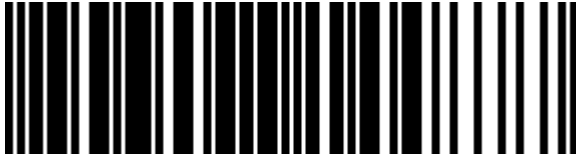- Streamlined Alpine Stand

65", 3840 x 2160, OLED, 4K Cinema HDR, HLG, RMS 40 W, webOS Smart TV, DVB-T2/C/S2, ARC, 3x USB, LAN, SPDIF, Wi-Fi, Bluetooth 4.2, 1449x881x230 mm
LG OLED65C8PLA. Display diagonal: 165,1 cm (65"), 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-C, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black
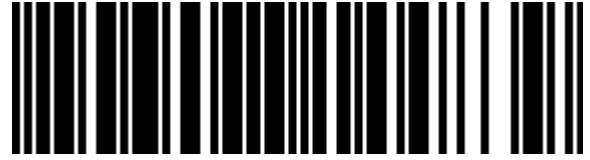
Display

Display diagonal *	165,1 cm (65")
HD type *	4K Ultra HD
Display technology *	OLED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	4:3, 16:9, Auto
Supported video modes	1080p, 2160p
Supported graphics resolutions	1920 x 1080 (HD 1080), 3840 x 2160
Colour depth	10 bit
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	164 cm
Peak luminance ratio	65%

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	PAL, SECAM
Digital signal format system *	DVB-C, DVB-S2, DVB-T, DVB-T2
Auto channel search	✔
Supported TV bands	S Band, UHF, VHF

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Operating system version	4,0
Timeshift	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Video apps	Amazon Prime Video, Netflix

Audio

Number of speakers *	2
RMS rated power *	40 W
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Audio decoders	DTS, Dolby Atmos

Ports & interfaces

USB 2.0 ports quantity *	3
Digital audio optical out	1
Headphone outputs	1
RF ports quantity	2
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	SimpLink

Management features

Voice control	✔
Voice guide	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Number of OSD languages	36
Picture-in-Picture	✘
Sleep timer	✔
On/Off timer	✔

Power

Power consumption (typical) *	150 W
Power consumption (standby) *	0,5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Technical details

Audio codecs	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, DTS-HD, DTS Express, WMA, apt-X

Weight & dimensions

Width (with stand)	1449 mm

Audio

Equalizer	✔
Sound modes	Clear Voice III
Auto volume leveller	✘
Multiroom	✘

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	4.2
Ethernet LAN *	✔
Wi-Fi Direct	✔
Miracast	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 200 mm
On/off switch	✔
Heavy metals free	Hg (mercury)
Mercury content	0 mg

Performance

Game mode	✔
Audio formats supported	AAC, AC3, DTS, HE-AAC, MP2, MP3, PCM, WMA
Video compression formats	HEVC, VP9
Backlight dimming technology	Local Dimming
Noise reduction *	✔
Digital Clean View	✘
High Dynamic Range (HDR) supported *	✔
Processor cores	4
4K Ultra HD upscaling	✔
Parental control	✘
Smartphone remote support	✘
USB recording	✘

Ports & interfaces

Audio Return Channel (ARC)	✔
Mobile High-Definition Link (MHL)	✘
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports	1

Weight & dimensions

Depth (with stand)	230 mm
Height (with stand)	881 mm
Weight (with stand)	25,4 kg
Width (without stand)	1449 mm
Depth (without stand)	46,9 mm
Height (without stand)	831 mm
Weight (without stand)	21 kg

Packaging data

Quick installation guide	✔
Manual	✔
Package width	1600 mm
Package depth	207 mm
Package height	970 mm
Package weight	33 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Handheld remote control	✔
Remote control type	MR18

Logistics data

Harmonized System (HS) code	85287280

Other features

Auto Depth Enhancer	✔
3D	✘
Batteries included	✔
Battery type	AA
Number of batteries supported	2
Built-in speaker(s)	✔
Annual energy consumption	208 kWh
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 80%
Storage relative humidity (H-H)	0 - 85%
Built-in camera	✘
Digital Living Network Alliance (DLNA) certified	✔
Energy efficiency class (old)	A
App store	LG Content Store
Smart Remote support	✔

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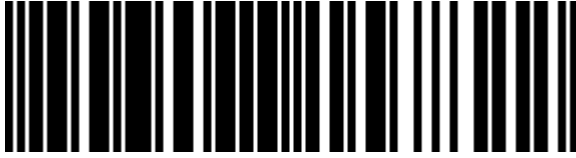
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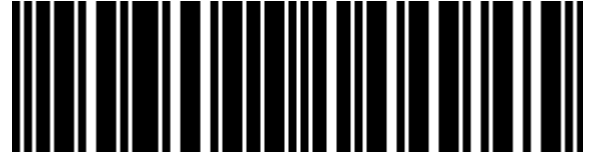
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