LG

LG 55WN960H hospitality TV 139.7 cm (55") 4K Ultra HD 500 cd/m² Smart TV Grey 40 W

Brand : LG

Product code: 55WN960H

Product name : 55WN960H

- 4K UHD OLED
- Pro:Centric Solutions
- Voice Recognition
- webOS22

55" OLED, 4K UHD (3840 x 2160), 500 cd/m², 0.1 ms, 120 Hz, HDR 10 Pro, Pro:Centric, Bluetooth, WiFi, webOS 22
LG 55WN960H. Display diagonal: 139.7 cm (55"), HD type: 4K Ultra HD, Display resolution: 3840 x 2160 pixels. Product colour: Grey, Panel mounting interface: 300 x 300 mm. High Dynamic Range (HDR) technology: High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG), Operating system installed: WebOS. Content management solution: LG Pro:Centric. HDMI version: 2.0/2.1, Consumer Electronics Control (CEC): SimpLink

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display resolution *	3840 x 2160 pixels
Display technology *	OLED
Screen shape	Flat
Native aspect ratio *	16:9
Display brightness *	500 cd/m²
Response time	0.1 ms
Contrast ratio (typical) *	200000:1
Contrast ratio (dynamic)	1500000:1
Display diagonal (metric)	139 cm
Picture processing technology	LG AI Picture Pro
Native refresh rate	120 Hz

Design

Product colour *	Grey
VESA mounting *	✔
Panel mounting interface	300 x 300 mm

Performance

High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)
Smart TV *	✔
Operating system installed	WebOS
Operating system version	22
Voice control	✔
Auto power off	✔
Sleep timer	✔
Game mode	✔
Energy saving mode	✔
Teletext function	✔

Hospitality features

Hospitality home menu	✔

Ports & interfaces

Consumer Electronics Control (CEC)	SimpLink
Common interface Plus (CI+)	✔
Common interface Plus (CI+) version	1.4

Audio

Number of speakers	2
RMS rated power *	40 W
Sound modes	AI Sound

Network

Wi-Fi *	✔
Bluetooth *	✔
Web browser	✔
Ethernet LAN *	✔
Miracast	✔

Power

Power consumption (typical) *	287 W
Power consumption (standby)	0.5 W
Power consumption (max)	346 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours	75 kWh
Energy consumption (HDR) per 1000 hours	135 kWh
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1222 mm
Depth (with stand)	245 mm
Height (with stand)	757 mm
Weight (with stand)	22.4 kg
Width (without stand)	1222 mm
Depth (without stand)	27.2 mm
Height (without stand)	698 mm

Hospitality features

Welcome message	✔
Software clock	✔
USB cloning	✔
Alarm clock	✔
Content management solution	LG Pro:Centric
Hotel mode	✔

Ports & interfaces

HDMI ports quantity *	3
HDMI version	2.0/2.1
DVI port	✘
Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2

Weight & dimensions

Weight (without stand)	17.5 kg

Packaging data

Package width	1360 mm
Package depth	172 mm
Package height	810 mm
Package weight	24 kg
Package type	Box

Packaging content

Remote control included	✔
Cables included	AC

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	PAL, SECAM
Digital signal format system *	DVB-C, DVB-S2, DVB-T2

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