LG OLED AI 55" OLED B5 4K TV OLED55B56 (2025)



Mærke : LG

Produktserie: OLED AI

Produktkode: OLED55B56LA.AEU

Produktnavn : LG 55" OLED B5 4K TV OLED55B56 (2025)



55", 4K Ultra HD (3840 x 2160), OLED, 100 Hz, 0.1 ms, α8 AI Processor 4K Gen2, Dolby Vision, G-Sync / FreeSync, 2.0 20 W, Dolby Atmos, webOS 25, F/G
LG OLED AI 55" OLED B5 4K TV OLED55B56 (2025). Skærm diagonal: 139,7 cm (55"), Skærmopløsning: 3840 x 2160 pixel, HD-type: 4K Ultra HD, Skærmteknologi: OLED, Skærm form: Flad. Smart TV. Bevægelsesinterpolationsteknologi: OLED Motion, Responstid: 0,1 ms, Naturligt aspektforhold: 16:9. System for digitalt signalformat: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN.
Produktfarve: Sort



Display	
Skærm diagonal *	139,7 cm (55")
HD-type *	4K Ultra HD
Skærmteknologi *	OLED
Skærm form *	Flad
Naturligt aspektforhold *	16:9
Responstid	0,1 ms
Bevægelsesinterpolationsteknologi *	OLED Motion
Oprindelig opdateringshastighed	120 Hz
Understøttelse af skærm opdateringshastigheder	120 Hz
Skærmopløsning *	3840 x 2160 pixel
Skærm diagonal (metrisk)	138,8 cm

TV-tuner	
Tuner type *	Analog & digital
System for digitalt signalformat *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2
Antal tunere	1 tuner(e)
Automatisk kanalsøgning	✔

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operativsystem installeret *	WebOS
Version af operativsystem	25
Understøtter Apple AirPlay 2	✔

Lyd	
Antal højttalere *	2
Udgangseffekt (RMS) *	20 W
Lyd-output kanaler	2.0 kanaler
Lyddekodere	Dolby Atmos, Dolby Digital
Lydtilstande	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro
TV-lydtilstand for deling	✔

Præstation	
Billedprocessor	α8 Gen 2 AI Processor 4K
High Dynamic Range (HDR) understøttet *	✔
AMD FreeSync	✔
NVIDIA G-SYNC	✔
Spilfunktioner	ALLM (Auto Low Latency Mode), Game Dashboard, HGiG, Variabel opdateringshastighed (VRR)
Multiview	✔
Understøttelse af Smartphone-fjernbetjening	✔
USB-optagelse	✔

Porte & Grænseflader	
Ethernet LAN-porte (RJ-45)	1
Antal USB 2.0-porte *	2
Digital koaksial lydudgang	1
Antal RF-porte	2
RF-stik type	F, IEC
Fælles grænseflade (CI) *	✔
Antal HDMI-porte *	4
Kontrol med forbrugerelektronik (CEC)	SimpLink

Administrationsfunktioner	
On/Off alarm	✔

Strømstyring	
Strømforbrug (standby) *	0,5 W
Energieffektivitetsklasse (SDR) *	F
Energieffektivitetsklasse (HDR) *	G
Energiforbrug (SDR) pr. 1000 timer *	77 kWh
Energiforbrug (HDR) pr. 1000 timer *	135 kWh
Vekselstrømsindgangsspænding	100 - 240 V

Lyd	
Forbedret lydreturkanal (eARC)	✔

Netværk	
Wi-Fi *	✔
Wi-Fi-standarder	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth-version	5.3
Ethernet LAN *	✔
Webbrowser	✔

Design	
Produktfarve *	Sort
VESA montering *	✔
Panel montering grænseflade	300 x 200 mm
Introduktionsår	2025
Stativ type	Stativ på ben

Præstation	
HDR-teknologi (High Dynamic Range)	Dolby Vision, Dynamic Tone Mapping PRO, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Understøttede lydformater	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X
AI-opskalering	✔
Teknologi til dæmpning af baggrundsbelysning	Pixel Dimming
Billedbehandlingsteknologi	LG AI Picture Pro

Strømstyring	
Vekselstrømsindgangsfrekvens	50/60 Hz
Energieffektivitetsskala	A til G
Strømforsyningstype	Internal

Specifikke funktioner for mærket	
LG-teknologier (AV/TV)	Bluetooth Surround Ready, LG Channels, LG Sound Sync, Magic Remote Control, ThinQ™, WOW Orchestra

Vægt & størrelser	
Bredde (med stativ)	1228 mm
Dybde (med stativ)	235 mm
Højde (med stativ)	772 mm
Vægt (med stativ)	14,5 kg
Bredde (uden stativ)	1228 mm
Dybde (uden stativ)	45,9 mm
Højde (uden stativ)	708 mm
Vægt (uden stativ)	14,3 kg
Stativ bredde	105,7 cm
Stativ dybde	23,5 cm

Emballeringsdata	
Pakkebredde	1360 mm
Pakkedybde	17 mm
Pakkehøjde	810 mm
Pakkevægt	19,5 kg

Emballage indhold	
Kabler inkluderet	Vekselstrøm
Fjernbetjening inkluderet	✔

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