

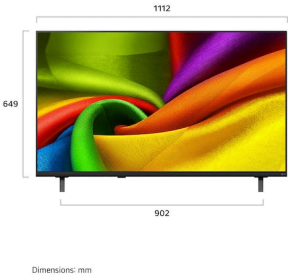


65 inch LG NANO 4K UHD AI NU85
Smart TV 2026

65NU850BPUA

Key Features

- Nano Detail Enhancer refines texture and depth for more lifelike 4K picture
- Linear Flow Design features a refined and solid finish made to complement your space
- Award-winning webOS brings advanced AI experiences—powered by Google Gemini and Microsoft Copilot



All Spec

DIMENSIONS AND WEIGHTS

TV Weight with Stand	Packaging Dimensions (WxHxD)	Packaging Weight (Overseas)	TV Dimensions without Stand (WxHxD)
14.1	1580 x 950 x 142	19.9	1447 x 838 x 70.8
TV Dimensions with Stand (WxHxD)	TV Stand (WxD)	TV Weight without Stand	VESA Mounting (WxH)
1447 x 901 x 269	1185 x 269	13.9	300 x 200

ACCESSIBILITY

Gray Scale	High Contrast	Invert Colors
Yes	Yes	Yes

ACCESSORIES INCLUDED

Power Cable	Remote
Yes (Detachable)	Standard Remote

AUDIO

AI Sound	Adaptive Acoustic Tuning	Audio Codec	Audio Output
AI Sound Pro (Virtual 9.1.2 Up-mix)	Ready (requires AI Magic Remote)	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, apt-X (Refer to manual)	20W
Clear Voice Pro	LG Sound Sync	Simultaneous Audio Output	Sound Mode Share
Yes (Auto Volume Leveling)	Yes	Yes	Yes
Speaker Direction	Speaker System	WOW Orchestra	
Down Firing	2.0 channel	Yes	

BASIC INFORMATION

Year of release
Definable Spec Only in LG.COM

BROADCASTING

Analog TV Reception	Digital TV Reception
Yes	ATSC1.0 (Terrestrial), QAM (Cable)

CONNECTIVITY

Bluetooth Support	Ethernet Input	HDMI Audio Return Channel	HDMI Input
Yes (v 5.3)	1ea	eARC (HDMI 2)	3ea (supports eARC, ALLM)
RF Input (Antenna/Cable)	Simplink (HDMI CEC)	USB Input	Wi-Fi
1ea	Yes	1ea (v 2.0)	Yes (Wi-Fi 5)

GAMING

Game Optimizer	ALLM (Auto Low Latency Mode)	HGIG Mode	120Hz Native (VRR 120Hz)
Yes (Game Dashboard)	Yes	Yes	Yes (Up to 60Hz)

PICTURE (DISPLAY)

Backlight Type	Display Resolution	Display Type	Refresh Rate
Direct	4K Ultra HD (3,840 x 2,160)	4K UHD	60Hz Native

PICTURE (PROCESSING)

AI Upscaling	AI HDR Remastering	Auto Calibration	Dynamic Tone Mapping
4K Super Upscaling	Yes	Yes	Yes
FILMMAKER MODE™	HDR (High Dynamic Range)	Picture Mode	Picture Processor
Yes	HDR10 / HLG	9 modes	α7 AI Processor 4K Gen9

POWER

Power Supply (Voltage, Hz)	Standby Power Consumption
AC 120V, 50/60Hz	Under 0.5W

SMART TV

AI Chatbot	AI Magic Remote	AI Voice ID	Full Web Browser
Yes	Ready (requires AI Magic Remote)	Ready (requires AI Magic Remote)	Yes
Google Cast	Yes (LG ThinQ)	Intelligent Voice Recognition	LG Channels
Yes	Yes (LG ThinQ)	Yes (with LG ThinQ app.)	Yes
LG Shield	My Page	Operating System (OS)	Smartphone Remote App
Yes	Yes	webOS 26	Yes (LG ThinQ)
Works with Apple Airplay	Works with Apple Home		
Yes	Yes		