

LG NanoCell TV

SM8600 / SM8610

75SM8610PLA - 75" 55SM8600PLA - 55"
65SM8600PLA - 65" 49SM8600PLA - 49"



Nano Cell Display

LG α7 Gen 2 Intelligent Processor

Dolby Vision & Dolby Atmos

DISPLAY

Sizes: 75"/65"/55"/49"

Resolution: 3840*2160

4K NanoCell IPS Display

Wide Viewing Angle

Billion Rich Colors

Local Dimming

Ultra Luminance

CONVENIENCE

ThinQ Voice Recognition

(NO/DK/FI not supported)

webOS with ThinQ AI

AI Recommendation

Home Dashboard IoT connection

Magic Remote Included

AUDIO

40W (WF:20W, 10W per Channel)

75": 2.2ch - 65/55/49": 2.0ch speakers

Dolby Atmos

Dolby Surround & Ultra Surround

AI Deep Learning Sound

One Touch Sound Tuning

Clear Voice III

WISA Speaker Support

CONNECTIVITY

DVB-T2/C/S2

HbbTV

HDMI 2.0 - 2 (Rear) / 2 (Side)

USB 2.0 - 1 (Rear) / 2 (Side)

ARC, Optical

LAN & WiFi (802.11ac)

Headphone in 3.5mm

Bluetooth V5.0

PICTURE QUALITY

α7 Gen 2 Intelligent Processor

Deep Learning AI Picture

AI Brightness

4K Cinema HDR

Dolby Vision, Advanced HDR by Technicolor,

HDR 10, HLG, Active HDR upscaling

HDR Dynamic Tone Mapping

4K High Frame Rate (up to 120hz, USB only)

Motion Pro

True Color Accuracy

Auto Low Latency Mode

We reserve the right to correct any printing errors.
Model appearance may vary by model size.

DIMENSIONS AND POWER

Model Name	Screen size	Size with stand (LxWxD)	Size without stand (LxWxD)	Box size (LxWxD)	Vesa Mount	Energy class
75SM8610PLA	75"	1683 x 1043 x 369.8 Weight: 41.6kg	1683 x 974 x 65.2 Weight: 38.8kg	1839 x 1166 x 231 Weight: 52.2kg	600 x 400	A+
65SM8600PLA	65"	1451 x 910 x 323.7 Weight: 25.8kg	1451 x 840 x 64 Weight: 24.1kg	1600 x 1035 x 207 Weight: 33.3kg	300 x 300	A+
55SM8600PLA	55"	1232 x 776 x 263.1 Weight: 18.7kg	1232 x 716 x 63.6 Weight: 17.2kg	1360 x 880 x 175 Weight: 23.7kg	300 x 300	A
49SM8600PLA	49"	1096 x 700 x 263.1 Weight: 15.5kg	1096 x 640 x 63.6 Weight: 14kg	1192 x 810 x 162 Weight: 18.4kg	200 x 200	A

