

Display

Screen Size
98"

Resolution
7,680 x 4,320

Moth Eye
Yes

Screen Curvature
N/A

Video

Picture Engine
Quantum Processor 8K

HDR (High Dynamic Range)
Quantum HDR 5000

HDR 10+
Yes

Contrast
Direct Full Array 28x

HLG (Hybrid Log Gamma)
Yes

Color
Colour Volume 100% by Quantum Dot

Billion Colors
Yes

Viewing Angle
Ultra Viewing Angle

Audio

Dialog Enhancement
Yes

Audio Pre-selection Descriptor
Yes

Universal Browse & Play
Yes(GB/FR/DE/IT/ES only)

Gallery
Yes

Convergence

TV Sound to Mobile
Yes

Sound Mirroring
Yes

Design

Stand Color
BLACK

Additional Feature

AI Technology
Yes

AI Upscale
Yes

Motion Detection (Frame)
N/A

Ambient Mode
Yes

Ambient Mode Brightness/Color Sensor
Yes

Freesync
FreeSync

Eco Feature

Energy Efficiency Class
D

Power

Power Supply
AC220-240V 50/60Hz

Power Consumption (Max)
830 W

Power Consumption (Stand-by)
0.50 W

Power Consumption (Energy Saving Mode)
308 W

Power Consumption (Typical)
739 W

Peak Luminance Ratio
77 %

Yearly Power Consumption (EU standard)
1025 kWh

Dimension

Package Size (WxHxD)
2370 x 1405 x 350 mm

Set Size with Stand (WxHxD)
2183.5 x 1323.1 x 463.3 mm

Set Size without Stand (WxHxD)
2183.5 x 1249.4 x 39.9 mm

Stand (Basic) (WxD)
1839.7 x 463.3 mm

Stand (Minimum) (WxD)
761.6 x 463.3 mm

Weight

Package Weight
117.9 kg

Set Weight with Stand
87.1 kg

Set Weight without Stand
84.9 kg

Accessory

No Gap Wall-mount
Included

Customizable Bezel Support
N/A