

Bildschirmtyp

NeoQLED

Display

Bildschirmdiagonale  
75"

Refresh Rate  
100Hz(Up to 4K 240Hz)

Bildschirmauflösung  
8K (7,680 x 4,320)

Anti Reflection  
Glare Free

Video

Bildengine  
NQ8 AI Gen3 Processor

HDR (High Dynamic Range)  
Neo Quantum HDR 8K Pro

HDR 10+  
Ja (ADAPTIVE/ GAMING)

Upscaling  
8K AI Upscaling Pro

Kontrast  
Quantum Matrix Technology Pro

Betrachtungswinkel  
Ultra Viewing Angle

Micro Dimming  
Ultimate8K Dimming Pro

Contrast Enhancer  
Real Depth Enhancer Pro

Motion Technology  
Motion Xcelerator 240Hz

Smart Calibration  
Basic/Professional

Filmmaker Modus (FMM)  
Ja

AI Motion Enhancer  
AI Motion Enhancer Pro

HDR Brightness Optimizer  
Ja

Color Booster  
Color Booster Pro

AI HDR Remastering  
Auto HDR Remastering pro

EyeComfort Mode  
Ja

Audio

Dolby Atmos  
Ja

Object Tracking Sound Lite (OTS Lite)  
OTS Pro

Q-Symphony  
Ja

Audio-Vorauswahl-Deskriptor  
Ja

Ausgangsleistung (RMS)  
90W

Lautsprecher-Typ  
6.2.4CH

Active Voice Amplifier  
Ja (Active Voice Amplifier Pro)

Adaptive Sound  
Ja (Adaptive Sound Pro)

360 Audio  
Ja

Smart TV

|                                                                                               |                                                   |                                                                                                                                                       |                                                                                     |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Betriebssystem</b><br>Tizen™ Smart TV                                                      | <b>Bixby integriert</b><br>Ja                     | <b>Fernfeldkommunikation</b><br>Ja                                                                                                                    | <b>Built-in Voice Assistant</b><br>Alexa (GB, DE, FR, IT, ES, AT, IE)               |
| <b>Samsung TV Plus</b><br>Ja (GB, FR, DE, IT, ES, CH, AT, NL, SE, NO, DK, FI, PT, IE, BE, LU) | <b>Web Browser</b><br>Ja                          | <b>Works with AI Speaker</b><br>Alexa (GB, DE, FR, IT, ES, AT, IE), Google Assistant (GB, FR, DE, IT, ES, CH, AT, NL, SE, NO, DK, FI, PT, IE, BE, LU) | <b>SmartThings Hub / Matter Hub / IoT-Sensor Functionality / Quick Remote</b><br>Ja |
| <b>Samsung Health</b><br>Ja (GB,IE only)                                                      | <b>Universal Guide</b><br>Ja (GB, FR, DE, IT, ES) |                                                                                                                                                       |                                                                                     |

Smart Feature

|                                                                                                                                |                                                  |                                                                                                 |                                   |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>Multi Device Experience</b><br>TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View | <b>Multi-View</b><br>upto 4 videos               | <b>Apple AirPlay</b><br>Ja (w/o Aland Islands, Faroe islands, Netherlands Antilles, San Marino) | <b>Daily+</b><br>Ja               |
| <b>Storage Share</b><br>Ja                                                                                                     | <b>Live Translate</b><br>Ja (DE, GB, FR, ES, IT) | <b>Click to Search</b><br>Ja (DE, GB, FR, ES, IT)                                               | <b>Generative Wallpaper</b><br>Ja |
| <b>Karaoke Mic</b><br>Ja                                                                                                       |                                                  |                                                                                                 |                                   |

Game Feature

|                                                                                  |                                         |                                                                      |                                         |
|----------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------|-----------------------------------------|
| <b>Auto Game Mode (ALLM)</b><br>Ja                                               | <b>Game Motion Plus</b><br>Ja           | <b>Dynamic Black EQ</b><br>Ja                                        | <b>VRR</b><br>Ja                        |
| <b>Surround Sound</b><br>Ja                                                      | <b>Super Ultra Wide Game View</b><br>Ja | <b>Mini Map Zoom</b><br>Ja                                           | <b>FreeSync</b><br>FreeSync Premium Pro |
| <b>Light-sync</b><br>Ja (AT, BE, DK, FI, FR, DE, IT, NL, NO, PT, ES, SE, CH, GB) | <b>HGiG</b><br>Ja                       | <b>Gaming Hub</b><br>Ja (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU) | <b>AI Auto Game Mode</b><br>Ja          |

TV-Empfang

|                                       |                       |                |                             |
|---------------------------------------|-----------------------|----------------|-----------------------------|
| <b>Digitaler Fernsehempfang (DVB)</b> | <b>Analoger Tuner</b> | <b>2 Tuner</b> | <b>Common Interface Typ</b> |
|---------------------------------------|-----------------------|----------------|-----------------------------|

|               |    |    |                                 |
|---------------|----|----|---------------------------------|
| DVB-T2CS2 x 2 | Ja | Ja | CI+(1.4) / CI+(1.4 ECP)_IT only |
|---------------|----|----|---------------------------------|

## HbbTV

HbbTV 2.0.4  
(IT,GB,DE,CZ,SK,ES,PL,AT,FR,FI,  
EE,GR,SI,HR,BE,NL,LU,HU,CH,PT  
,DK,ME)

## TV Key Unterstützung

Ja

## Konnektivität

### HDMI™

5

### USB

2 x USB-A, 1 x USB-C

### HDMI (High Frame Rate)

8K 120Hz, 4K 240Hz (for HDMI  
1/2/3/4/5)

### Netzwerkanschluss (LAN)

1

### Digitaler Audioausgang (optisch)

1

### Antenneneingang

1/1(Common Use for Terrestrial)/2

### CI+-Slot

1

### Wi-Fi

Ja (Wi-Fi 6E)

### Bluetooth®

Ja (5.3)

### AnyNet+ (HDMI-CEC)

Ja

### HDMI Audio Return Channel

eARC

### One Connect Box

Wireless One Connect (Y25 8K)

## Design

### Design

Infinity Air

### Rahmen-Typ

Zero Bezel

### Front-Farbe

GRAPHITE BLACK

### Standfuß-Typ

INFINITY AIR STAND

### Standfuß Farbe

SPACE GRAPHITE

## Komfort/Ausstattung

### Art Store

Ja

### Knox Vault

Ja

### Embedded POP

Ja

### Elektronische Programmzeitschrift (EPG)

Ja

### Aufnahmefunktion (PVR) über USB

Ja (Belgium, Netherlands,  
Luxemburg, UK, Ireland, Spain,  
Portugal, Andorro, Sweden,  
Denmark, Norway, Finland,  
Iceland, France, Germany, Austria,  
Swiss)

### IP Control

Ja

### Menüsprachen

27 European Languages +  
Russian(only when connecting to  
Network in EE,LV,LT)

## Zugangsmöglichkeiten

**Zugangsmöglichkeiten - Voice Guide**

Czech (Czech Republic),Danish (Denmark),Dutch (Netherlands),English (UK),Finnish (Finland),French (France),German (Germany),Greek (Greece),Hungarian (Hungary),Italian (Italy),Korean (Korea),Norwegian (Norway),Polish (Poland),Portuguese (Portugal),Romanian (Romania),Russian (Russia),Slovak (Slovakia),Spanish (Spain),Swedish (Sweden)

**Low Vision Support**

Audio Subtitles, Relumino, Magnification, Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Auto Picture Off

**Hearing Impaired Support**

Closed Caption (Subtitle), Multi-output Audio, Sign Language Zoom

**Motor Impaired Support**

Slow Button Repeat, Remote Control App. for All

**Leistung/Energieverbrauch**

**Eco Sensor**

Ja

**Stromversorgung**

AC220-240V~ 50/60Hz

**Energieverbrauch im Ein-Zustand (W)**

375 W

**Energieeffizienzklasse**

G

**Energieverbrauch im Stand-by-Zustand (W)**

0.50 W

**Power Consumption (Typical)**

141 W

**Energieverbrauch pro Jahr (kWh)**

196 kWh

**Automatisches Ausschalten**

Ja

**Auto Power Saving**

Ja

**Abmessungen**

**Verpackung (mm)**

1814.0 x 1124.0 x 191.0 mm

**Maße mit Fuß (mm)**

1655.2 x 1018.5 x 283.8 mm

**Maße ohne Fuß (mm)**

1655.2 x 940.8 x 13.1 mm

**Maße Standfuß**

370.0 x 283.8 mm

**VESA Spec**

400 x 300 mm

**Gewicht**

**Gewicht mit Verpackung (kg)**

54.1 kg

**Gewicht mit Standfuß (kg)**

40.4 kg

**Gewicht ohne Standfuß (kg)**

30.8 kg

**Lieferumfang (Zubehör)**

**Fernbedienung inkl. Batterien**  
TM2360E (UK,Italy Add TM1240A)

**Slim Fit Wall Mount Support**  
Ja

**Anleitung**  
Ja

**Full Motion Slim Wall Mount  
Support (Y22)**  
Ja

**Slim Fit Webcam Support**  
Ja

**Zigbee / Thread Module**  
Built-In

**Stromkabel**  
Ja