

Specifications

Resolution	undefined	HDMI
3,840 x 2,160	7	3

USB

1

Product Type LED

Series 7

Display

Screen Size	Resolution
65"	3,840 x 2,160
Screen Curvature	
N/A	

Video

Picture Engine	PQI (Picture Quality Index)
Crystal Processor 4K	2000
HDR (High Dynamic Range)	HDR 10+
HDR	Support

HLG (Hybrid Log Gamma)

Yes

Contrast

Mega Contrast

Colour

Pur Color

Viewing Angle

N/A

Micro Dimming

UHD Dimming

Auto Depth Enhancer

N/A

Contrast Enhancer

Yes

Auto Motion Plus

Yes

Film Mode

Yes

Natural Mode Support

Yes

Audio**Dolby Digital Plus**

Yes

Dolby 5.1 Decoder

N/A

Object Tracking Sound

N/A

Q-Symphony

Q-Symphony

Audio Pre-selection Descriptor

N/A

Hole Array Speaker

N/A

Sound Output (RMS)

20W

Speaker Type

2CH

Woofers

N/A

Multiroom Link

Yes

Bluetooth Audio

Yes

Smart Service**Samsung SMART TV**

Smart

Operating System

Tizen™

Bixby

N/A

Voice Interaction

N/A

Far-Field Voice Interaction

N/A

Multi Voice Assistant

N/A

Google Assistant Built-in

N/A

Works with Google Assistant

Yes (SG only)

Works With Alexa

N/A

TV Plus

N/A

Web Browser

Yes

SmartThings App Support

Yes

SmartThings

N/A

Samsung Health

N/A

Universal Guide

N/A

Gallery

Yes

Convergence**TV to Mobile - Mirroring**

N/A

Mobile to TV - Mirroring, DLNA

Yes

NFC on TV

N/A

Mobile Tap Mirroring

Yes

Digital Butler

N/A

Multi-View

N/A

Sound Wall

N/A

Remote Access

Basic

360 Video Player

N/A

360 Camera Support

N/A

Bluetooth Low Energy

Yes

WiFi Direct

Yes

TV Sound to Mobile

Yes

Sound Mirroring

Yes

Differentiation

Tune Station
Yes (Indonesia Only)

Auto Hotspot Connect
N/A

S-Share
N/A

Auto Data Backup
N/A

Dongle Compatibility (3G / LTE / WiFi)
N/A

Analog Clean View
Yes

Triple Protection
N/A

Tuner/Broadcasting

Digital Broadcasting
DVB-T2 (*VN: DVB-T2C)

Analog Tuner
Yes

2 Tuner
N/A

CI (Common Interface)
N/A

Data Broadcasting
HbbTV2.0.2 (SG Only)

TV Key Support
Yes

Connectivity

HDMI
3

USB
1

Component In (Y/Pb/Pr)
N/A

Composite In (AV)
N/A

Ethernet (LAN)
Yes

Audio Out (Mini Jack)
N/A

Digital Audio Out (Optical)
1

RF In (Terrestrial / Cable input / Satellite input)
1/1(Common Use for Terrestrial)/0

Ex-Link (RS-232C)
N/A

CI Slot
N/A

HDMI A / Return Ch. Support
Yes

eARC
Yes

HDMI Quick Switch

Yes

Wireless LAN Built-in

Yes (WiFi5)

Bluetooth

Yes (BT4.2)

Anynet+ (HDMI-CEC)

Yes

Design**Design**

New Bezel-less

Bezel Type

3 Bezel-less

Slim Type

Slim look

Front Colour

TITAN GRAY

Speaker Jersey Color

N/A

Light Effect (Deco)

N/A

Stand Type

SLIM FEET

Stand Color

TITAN GRAY

Additional Feature**Adaptive Picture**

N/A

Active Voice Amplifier

N/A

Adaptive Sound

Adaptive Sound

AI Streaming

N/A

AI Upscale

N/A

Auto Rotation

N/A

Décor Mode

N/A

Motion Detection (Frame)

N/A

Ambience

N/A

Brightness/Color Detection

Brightness Detection

Portrait Mode

N/A

Accessibility - Voice Guide

UK English, Mandarin Chinese, Korean, (Singapore: +French, Italian, German, Spanish)

Accessibility - Learn TV Remote / Learn Menu Screen

UK English, (Singapore: +French, Spanish)

Accessibility - Others

Enlarge / High Contrast / Color Inversion / Grayscale / Sign Language Zoom / Multi-output Audio / Slow Button Repeat

Digital Clean View

Yes

Auto Channel Search

Yes

Auto Power Off

Yes

Caption (Subtitle)

Yes

Connect Share™ (HDD)

Yes

ConnectShare™ (USB 2.0)

Yes

EPG

Yes

Extended PVR

N/A

Freesync

N/A

G-SYNC

N/A

Filmmaker Mode (FMM)

Yes

OSD Language

Local Languages

Picture-In-Picture

N/A

BT HID Built-in

Yes

USB HID Support

Yes

Teletext (TTX)

Yes

Time Shift

N/A

V-Chip

N/A

IPv6 Support

Yes

MBR Support

Yes

Eco Feature**Eco Sensor**

Yes

Energy Efficiency (NEA)

4

Power**Power Supply**

AC100-240V 50/60Hz

Power Consumption (Stand-by)

N/A

Power Consumption (Energy Saving Mode)

N/A

Power Consumption (Typical)

N/A

Peak Luminance Ratio

N/A

Dimension

Package Size (WxHxD)

1606 x 963 x 184 mm

Set Size with Stand (WxHxD)

1449.4 x 906.6 x 282.1 mm

Set Size without Stand (WxHxD)

1449.4 x 830.3 x 59.9 mm

Stand (Basic) (WxD)

1185.5 x 282.1 mm

Stand (Minimum) (WxD)

N/A

Accessory

Remote Controller Model

TM2140A

Batteries (for Remote Control)

Yes

Samsung Smart Control (Included)

N/A

Optional Stand Support (Y21 Studio)

Yes

Attachable Slim One Connect (Included)

N/A

Mini Wall Mount Support

Yes

Vesa Wall Mount Support

Yes

User Manual

Yes

E-Manual

Yes

ANT-Cable

N/A

Power Cable

Yes

HDMI Cable

N/A

Slim Gender Cable

N/A