



Spesifikasi

Resolution	undefined	HDMI	USB
3,840 x 2,160	7	3	1

Saran & Dukungan

Product Type LED

Series 7

Display**Screen Size**

43"

Resolution

3,840 x 2,160

Screen Curvature

N/A

Anti Reflection

N/A

Video**Picture Engine**

Crystal Processor 4K

Adaptive Picture

N/A

One Billion Color

Yes

PQI (Picture Quality Index)

2000

AI Streaming

N/A

AI Upscale

N/A

HDR (High Dynamic Range)

HDR

HDR 10+

Support

HLG (Hybrid Log Gamma)

Yes

Contrast

Mega Contrast

Viewing Angle

N/A

Color

Pur Color

Brightness/Color Detection

N/A

Micro Dimming

UHD Dimming

Display Type

N/A

Contrast Enhancer

Yes

Film Mode

Yes

Natural Mode Support

Yes

Audio**Dolby Digital Plus**

Yes

Dolby 5.1 Decoder

N/A

Active Voice Amplifier

N/A

Adaptive Sound

Adaptive Sound

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

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
N/A

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

Smart Feature

TV to Mobile - Mirroring
N/A

Mobile to TV - Mirroring, DLNA
Yes

NFC on TV
N/A

Tap View
N/A

Multi-View
N/A

Mobile Camera Support
N/A

360 Camera Support
N/A

App Casting

Yes

Bluetooth Low Energy

Yes

WiFi Direct

Yes

TV Sound to Mobile

Yes

Sound Mirroring

Yes

Ambience

N/A

Wireless Dex

Yes

Cloud Service

Microsoft 365

Differentiation**Tune Station**

Yes

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

Game Feature**Auto Game Mode (ALLM)**

Yes

Game Motion Plus**Dynamic Black EQ**

N/A

Super Ultra Wide Game View

N/A

Freesync

N/A

Tuner/Broadcasting**Digital Broadcasting**

DVB-T2

Analog Tuner

Yes

2 Tuner

N/A

CI (Common Interface)

N/A

Data Broadcasting

N/A

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)

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

Bluetooth

Yes (BT4.2)

Design**Design**

New Bezel-less

Slim Type

Slim look

Speaker Jersey Color

N/A

Light Effect (Deco)

N/A

Stand Type

SLIM FEET

Stand Color

BLACK

Additional Feature**Auto Rotation**

N/A

9:16 Screen Support

N/A

Décor Mode

N/A

Motion Detection (Frame)

N/A

Portrait Mode

N/A

Digital Clean View

Yes

Auto Channel Search

Yes

Caption (Subtitle)

Yes

Connect Share™ (HDD)

Yes

ConnectShare™ (USB 2.0)

Yes

EPG

Yes

Extended PVR

N/A

OSD Language

Local Languages

Picture-In-Picture

N/A

BT HID Built-in

Yes

USB HID Support

Yes

Teletext (TTX)

Yes

One Connect Box

N/A

IPv6 Support

Yes

Accessibility

Accessibility - Voice Guide

UK English, Mandarin Chinese, Korean

Accessibility - Learn TV Remote / Learn Menu Screen

UK English

Accessibility - Others

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

Power & Eco Solution

Power Supply

AC100-240V 50/60Hz

Power Consumption (Stand-by)

N/A W

Eco Sensor

Yes

Power Consumption (Energy Saving Mode)

N/A W

Energy Efficiency Class

N/A

Power Consumption (Typical)

N/A W

Yearly Power Consumption (EU standard)

N/A kWh

Auto Power Off

Yes

Dimension

Package Size (WxHxD)

1070 x 650 x 140 mm

Set Size with Stand (WxHxD)

962.1 x 629.7 x 242.4 mm

Set Size without Stand (WxHxD)

962.1 x 566.1 x 74.4 mm

Stand (Minimum) (WxD)

N/A

Accessory

Remote Controller Model TM2140A	Batteries (for Remote Control) Yes
Samsung Smart Control (Included) Yes	No Gap Wall-mount (Y21 VESA) N/A
Optional Stand Support (Y20 Studio) N/A	15m/10m One Invisible Connection Support 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