

- **Series**

- **Series**

- Life Style

- **Design**

- **Design**

- Solid Metal Design

- **Color**

- TITAN BLACK

- **Stand Type**

- NONE

- **Bezel Type**

- SNB

- **Slim Type**

- Normal

- **Front Color**

- TITAN BLACK

- **Video**

- **Screen Size**

- 64.5" Measured Diagonally

- **Resolution**

- 3,840 x 2,160

- **Brightness (Nits)**

- 1,500+ nit typical

- **Motion Rate**

- 120

- **Color**

- 100% Color Volume with Quantum Dot

- **HDR (High-Dynamic Range)**

- Yes

- **Picture Processor**

- Quantum Processor 4K

- **Viewing Angle**

- Wide Viewing Angle

- **Film Mode**

- Yes

- **Adaptive Picture**

Yes

HLG (Hybrid Log Gamma)

Direct Full Array 16x

Contrast

Mega Contrast

Micro Dimming

Ultimate UHD Dimming Pro

Contrast Enhancer

Yes

Auto Motion Plus

Yes

LED Clear Motion

Yes

Natural Mode Support

Yes

HDR10+

Yes

Picture Engine

Quantum Processor 4K

- **Audio**

Dolby

Yes

Sound Output (RMS)

20W

Speaker Type

2CH

Multiroom Link

Yes

Bluetooth Headset Support

Yes

Dolby Digital Plus

Yes

Dialog Enhancement

Yes

Bluetooth Audio

Yes

- **Wireless Connectivity**

Wi-Fi

Yes (802.11ac)

Wi-Fi Direct

Yes

Bluetooth

Yes (BT4.2)

- **Features**

Processor

Quantum Processor 4K

AI Upscale

Yes

Bixby

Yes

Works with Google Assistant

Yes

Works with Alexa

Yes

Voice Assistants

Built in Amazon Alexa, Google Assistant and Bixby

Digital Clean View

Yes

Ambient Mode

Yes

USB HID Support

Yes

Eco Sensor

Yes

TV to Mobile - Mirroring

Yes

Mobile to TV - Mirroring, DLNA

Yes

SmartThings App Support

Yes

SmartThings

Yes

TV Plus

Yes

Web Browser

Yes

Gallery

Yes

360 Video Player

Yes

360 Camera Support

Yes

Easy Setup

Yes

App Casting

Yes

Wireless TV On - Samsung WOW

Yes

Wired TV On - Samsung WOL

Yes

Bluetooth Low Energy

Yes

TV Sound to Mobile

Yes

Sound Mirroring

Yes

Adaptive Sound

Adaptive Sound

Brightness/Color Detection

Brightness/Color Detection

Instant On

Yes

Accessibility - Voice Guide

US English

Accessibility - Learn TV Remote / Learn Menu

Screen

US English

Accessibility - Others

Enlarge / High Contrast / Multi-output Audio /
SeeColors / Negative Colors / Grayscale / Caption
Moving / Sign Language Zoom / Slow Button
Repeat / Auto Detection for Sign

Digital Clean View

Yes

Auto Channel Search

Yes

Auto Power Off

Yes

Caption (Subtitle)

Yes

ConnectShare™ (HDD)

Yes

ConnectShare™ (USB 2.0)

Yes

Embedded POP

Yes

EPG

Yes

Filmmaker Mode

Yes

IP Control

Yes

OSD Language

English, Spanish, French

BT HID Support

Yes

USB HID Support

Yes

V-Chip

Yes

MBR Support

Yes

IPv6 Support

Yes

Tap View

Yes

Auto Game Mode (ALLM)

Yes

Wireless Dex

Yes

Cloud Service

Office 365

Alexa built-in

Yes

Google Assistant built-in

Yes

Multi View

Yes

Music Wall

Yes

PC on TV

Basic

Weather-resistant Durability

Yes (IP55)

- **Inputs & Outputs**

HDMI Connections

3

USB

1

Ethernet (LAN)

Yes

Terrestrial / RF input

1/1(Common Use for Terrestrial)/0

Digital Audio Out (Optical)

1

Audio Out (Mini Jack)

1

Audio Return Channel Support (via HDMI port)

Yes

USB (2.0)

1

RF In (Terrestrial / Cable input / Satellite Input)

1/1(Common Use for Terrestrial)/0

Ex-Link (RS-232C)

1

HDMI A / Return Ch. Support

Yes

eARC

Yes

HDMI Quick Switch

Yes

Anynet+ (HDMI-CEC)

Yes

- **Dimensions**

Product Size (W x H x D) Without Stand

57.7 x 33.5 x 2.4

Shipping Size (W x H x D)

67.3 x 40.7 x 8.5

Media Bay Space (WxHxD)

8.3 x 10.6 x 1

Diagonal Screen Size

64.5

- **Weight**

Product Weight Without Stand

110.9

Shipping Weight

136.2

- **Power**

Power Supply (V)

AC110-120V 50/60Hz

Typical Power Consumption

- **150Series**

Series

Life Style

- **Design**

Design

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Typical Power Consumption

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Maximum Power Consumption

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Standby Power Consumption

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• System

DTV Tuner

ATSC/ClearQAM

Digital Broadcasting

ATSC/ClearQAM

Analog Tuner

Yes

Operating System

Tizen™

• Installation Features

Vesa Wall Mount Compatibility

Yes

• Accessory

Remote

TM2095A

Power Cable

Yes

User Manual

Yes

E-Manual

Yes

Universal Guide

Yes

Remote Controller Model

The Terrace Standard Smart Remote

Remote Controller Model Code

TM2095A

Remote Controller Water/Dust Proof

Yes (IP56)

Batteries (for Remote Control)

Yes

Samsung Smart Control (Included)

Yes

VESA Wall Mount Support

Yes (400 x 400)

• Loading Quantity

40ft HC

104

53ft

160

• VESA Standard

Screw Size

M8

Screw depth

11.8

VESA Spec

400 x 400

Maximum Power Consumption

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Standby Power Consumption

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