

Type

MLED

Connectivity / Sound

One Connect Box 

Yes (Standard cable)

Accessories

Remote Controller Code No

BN59-01432A

Smart Feature

Easy Setup

Yes

Additional Feature

ConnectShare™

Yes

Design

Design

Monolith Design

Color 

NONE

Stand Type

NONE

Bezel Type

Zero Bezel

Slim Type

Flat look

Stand Color

Monolith Silver

Front Color

Monolith Silver

Video

Resolution 

4,968 x 2,808

Color 

MICRO Color

HDR (High Dynamic Range)

MICRO HDR

Viewing Angle

Ultra viewing Angle

Film Mode

Yes

Adaptive Picture

Optimized/EyeComfort

HLG (Hybrid Log Gamma)

Contrast

Yes

MICRO Contrast

Contrast Enhancer

Real Depth Enhancer

Picture Engine

MICRO AI PROCESSOR

Motion Technology

Motion Xcelerator 120Hz

Auto HDR Remastering

Yes

Smart Calibration

Basic

VRR

Yes

Micro Dimming

Yes

Audio**Active Voice Amplifier**

Yes

Adaptive Sound

Adaptive Sound+

Multiroom Link

Yes

Sound

OTS Pro

Q-Symphony

Yes

Bluetooth Audio

Yes

Dual Audio support (Bluetooth)

Yes

Dolby Decoder

MS12 5.1ch

Object Tracking Sound

OTS Pro

Dolby Atmos

Yes

Speaker Type

6.4.4CH

Features**Art Mode**

Yes

Eco Sensor

Yes

TV to Mobile - Mirroring

Yes

EPG

Yes

IP Control

Yes

OSD Language

English, Spanish, French

MBR Support

Yes

Inputs & Outputs

USB 
2 x USB-A

Digital Audio Out (Optical) 
1

Weight

Set Weight without Stand (lb)
174.2

Stand Weight (lb)
44.1

Power

Power Supply (V)
AC110-120V~ 50/60Hz

Power Consumption (Max) (W)
1150

Power Consumption (Typical)
854

Installation Features

Vesa Wall Mount Compatibility 
Yes

Accessory

Remote
TM2360E

User Manual
Yes

Remote Controller Model
TM2360E

Loading Quantity

40ft HC
12

VESA Standard

Screw Size
M8

Ethernet (LAN) 
Yes

Audio Return Channel Support (via HDMI port) 
Yes

Set Weight with Stand (lb)
218.3

Maximum Power Consumption
1150

Power Consumption (Stand-by) (W)
0.5

Power Cable
Yes

E-Manual
Yes

53ft
15

Screw depth
6

VESA Spec

1000 x 800

Eco**Eco Sensor**

Yes

Auto Power Saving

Yes

Auto Power Off

Yes

Display**Inch**

114

Resolution

4,968 x 2,808

Refresh Rate

120hz/100hz

Anti Reflection

Yes

Diagonal Screen Size (Inch)

114.1

Smart Service**Bixby**

US English, UK English, India English, Korean, French,
German, Italian, Spanish, BR Portuguese (features vary by
language) (specs vary by region)

Far-Field Voice Interaction

Yes

Built-in Voice Assistant

Alexa

Works With AI Speaker

Alexa, Google Assistant

Web Browser

Yes

SmartThings Hub / Matter Hub / IoT-Sensor Funtionality

Yes

Samsung Health

Yes

Universal Guide

Yes (US Only)

AI Home

Yes

Samsung TV Plus

Yes

Operating System

Tizen™

Smart Features**Multi View**

4Vue (upto 4 videos + Multi HDMI)

Ambient Mode

Yes(In Art Mode)

NFT**ConneCTime**

Nifty Gateway, La Collection, Art Token, Savage

Yes (US only)

Apple AirPlay

Yes

Buds Auto switch

Yes

Web Browser

Yes

Daily Board

Yes

Game Feature

Auto Game Mode (ALLM)

Yes

Game Motion Plus

Yes

Dynamic Black EQ

Yes

Surround Sound

Yes

Super Ultra Wide Game View

Yes

Mini Map Zoom

Yes

FreeSync

Compatible

HGiG

Yes

Gaming Hub

Yes

Hue Sync

Yes

Game bar

Yes

Connectivity

HDMI Audio Return Channel

eARC

Ex-Link (RS-232C)

1

Bluetooth



Yes (BT5.2)

HDMI Maximum Input Rate

4K 120Hz (for HDMI 5/6/7/8)

Anynet (HDMI-CEC)

Yes

USB



2 x USB-A

Ethernet (LAN)



Yes

Digital Audio Out (Optical)



1

Wi-Fi



Yes (WiFi6)

Accessibility

Low Vision Support

Hearing Impaired Support

Multi-output Audio, Caption Position, Sign Language Zoom,
Separate Closed Caption, Sign Language Guide, Auto Caption

Zoom Menu and Text, High Contrast, SeeColors, Color
Inversion, Grayscale, Picture Off, Magnification

Position

Motor Impaired Support

Slow Button Repeat

Dimension (WxHxD)

Package Size (WxHxD)(inch)

108.7 x 69.9 x 30.3

One Connect Box Size (WxHxD) (inch)

14.2 x 4.9 x 1.3

Component

User Manual

Yes

E-Manual

Yes

Power Cable

Yes

Stand Dim (WxHxD)

Stand Size (inch)

18.5 x 33.4 x 16.2

General Information

HDMI Connections



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Picture Processor

MICRO AI PROCESSOR

SmartThings

Yes

HDR10+

Yes (ADAPTIVE/ GAMING)

Samsung Daily+

Yes

Country of Origin

Vietnam