

Specifications

| | | |
|------------------------|---|---|
| Display | Backlight LED | Screen Size 43 |
| | Resolution 4K (3,840 x 2,160) | |
| Video | Picture Engine Quantum Processor 4K Lite | Noise Reduction Yes |
| | Film Mode Yes | HDR(High Dynamic Range) HDR |
| | HDR10+ Support | HLG (Hybrid Log Gamma) Yes |
| | Contrast Mega Contrast | Colour Pur Color |
| | Viewing Angle (Horizontal/Vertical) 178/178 | Contrast Enhancement Yes |
| Audio | Dolby Decoder MS12 2ch | Object Tracking Sound OTS Lite |
| | Sound Output (RMS) 20W | Adaptive Sound Adaptive Sound |
| | Speaker Type 2CH | Woofers N/A |
| | Bluetooth Audio Yes | Active Voice Amplifier N/A |
| VESA | VESA Mount 200 x 200 mm | VESA Screw Size M8 |
| | VESA Screw Depth 20-22 | |
| Convergence | Ambient Mode Yes | Easy Setup N/A |
| General Feature | Auto Power Off Yes | Caption (Subtitle) Yes |
| | EPG Yes | OSD Language 28 European Languages connecting to Network |

Picture-In-Picture

N/A

Teletext (TTX)

Yes

V-Chip

N/A

MBR Support

N/A

System

Digital Broadcasting

DVB-T2CS2

Analog Tuner

Yes

CI (Common Interface)

CI+(1.4) / CI+(1.4 ECP)_IT only

Data Broadcasting

HbbTV
2.0.3(IT,GB,DE,CZ
E,NL,LU,LT,HU,CH

Hospitality Feature

H.Browser Compatibility

N/A

TEP API

Yes

Samsung LYNK™ Cloud

Yes

Hospitality Home

N/A

Bluetooth Music Player (Mobile → TV)

N/A

Hospitality Plug&

Yes

Auto Source Mode

N/A

Power On Mode

Yes

Hotel Channel List

Yes

Channel Menu Dis

Yes

Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)

Yes

My Channel

Yes

Energy Saving Mode (BLU Control)

Yes

Logo Display with

N/A

Welcome Message

N/A

RJ12/IR Pass Thru

Yes

Clock Back Up Supply

Yes

Software Clock

N/A

Multi Code Remote Control

Yes

Music Mode (Inpu

N/A

Music Mode Backlight on/off

N/A

TTX Clock Update

N/A

USB Cloning

Yes

Smovie Compati

N/A

On/Off Timer (Schedule)

N/A

Wake-up Timer (A

Yes

Samsung LYNK™ DRM

Yes

Pro:Idiom

N/A

Pro:Idiom SW

N/A

bLAN

N/A

Security Mode

Yes

S/W EPG (Solutio

N/A

Input & Output

| | |
|---|---|
| USB 2 x USB-A | Component In (Y/I) N/A |
| Composite In (AV) N/A | Ethernet (LAN) 1 |
| Headphone 1 | Audio Out (Mini J) N/A |
| Digital Audio Out (Optical) 1 | RF In (Terrestrial / 1/1(Common Use f |
| Ex-Link (Supports RS-232C Gender) N/A | CI Slot 1 |
| Wireless LAN Built-in Yes (WiFi5) | Anynet+ (HDMI-CI) Yes |
| Pillow Speaker Jack N/A | Variable Audio Ou N/A |
| Variable Audio Out Volume Control N/A | Video Out N/A |
| RJ12 (Side/Rear) 1 | RJP (Remote Jack) N/A |
| Headphone ID 1 | PC/DVI Audio In (I) N/A |
| Ethernet Bridge (LAN-Out) N/A | |

Design

| | |
|-----------------------------------|-----------------------------------|
| Front Colour BLACK | Stand Type SLIM FEET |
| Swivel (Left/Right) N/A | Bezel Type 3 Bezel-less |

Eco

| | |
|-------------------------------------|--------------------------|
| Energy Efficiency Class G | Eco Sensor Yes |
|-------------------------------------|--------------------------|

Power

| | |
|--|----------------------------------|
| Power Supply (V) AC220-240V~ 50/60Hz | Power Consumpti 125 W |
| Power Consumption (Energy Saving Mode) N/A | Power Consumpti 0.50 W |
| Power Consumption (Typical) 54.0 W | |

Dimension

| | |
|---|--|
| Set Dimension without Stand (WxHxD) 963.9 x 558.9 x 59.6 mm | Set Dimension wi 963.9 x 627.8 x 19; |
| Package Dimension (WxHxD) 1081 x 670 x 143 mm | |

Weight**Set Weight without Stand**

8.1 kg

Set Weight with S

8.30 kg

Package Weight

11.20 kg

Accessory**Remote Controller Model**

TM2140A (UK: TM2140A+TM1240A)

Batteries (for Rem

Yes

Mini Wall Mount Supported

Yes

Vesa Wall Mount S

Yes

User Manual

N/A

E-Manual

N/A

ANT-Cable

N/A

Power Cable

Yes

Quick Install Guide

Yes

Data Cable

Yes

Stand Mount Kit

N/A

Security Screws (

N/A

Optional Stand Support

N/A

Slim Gender Cabl

N/A

Screwed Battery Cover (Remote Control)

N/A

Angle Adaptor (fo

N/A