

Specification

Display

Backlight LED	Screen Size 43"	Resolution 1920 x 1080
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Video

Picture Engine HyperReal	Dynamic Contrast Ratio Mega Contrast	Wide Color Enhancer (Plus) Yes	Film Mode Yes
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Sound

Dolby Digital Plus Yes	Virtual Surround Yes	DTS Codec DTS Premium sound 5.1	Sound Output (RMS, W) 20W(L:10W, R:10W)
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Speaker Type 2CH(Down Firing w/Bass Reflex)

Convergence

Mobile to TV - Mirroring, DLNA Yes	Samsung SMART View Yes
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General Feature

Digital Clean View Yes	Auto Channel Search Yes	Auto Power Off Yes	Caption (Subtitle) Yes
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Connect Share™ (HDD) Yes	ConnectShare™ (USB 2.0) Yes	EPG Yes	Sports/Football Mode Basic
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Game Mode Yes	OSD Language Local Languages	Picture-In-Picture Yes	BT HID Built-in Yes
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USB HID Support Yes	Teletext (TTX) Yes
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Hospitality Feature

Samsung LYNK™ SINC Compatibility Yes	H.Browser Compatibility Yes	REACH4.0	Hospitality Home Menu Home Menu 2015
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Bluetooth Music Player (Mobile → TV) Yes	Hospitality Plug&Play (Easy Set-up) Yes	Power On Mode Yes	Hotel Channel List Yes
Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog) Yes	My Channel Yes	Energy Saving Mode (BLU Control) Yes	Logo Display with Time Out Setting (BMP/Movie) Yes
Welcome Message Yes	RJ12/IR Pass Through Yes	Auto Source Mode Yes	External Clock Compatibility Yes
Clock Back Up Supply Yes	External Clock Dimming Control Yes	Software Clock Yes	Multi Code Remote Control Yes
Screwed Remote Battery Cover Yes	Soundbar Compatibility Yes	Music Mode (Input: PC/AV/Component/HDMI) Yes	Music Mode Backlight on/off Yes
TTX Clock Update (Analogue) Yes	USB Cloning Yes	Smoovie Compatibility Yes	Soft AP Yes
On/Off Timer (Schedule) Yes	Wake-up Timer (Alarm) Yes	Samsung LYNK™ DRM Yes	Pro:Idiom No
bLAN No	Security Mode Yes	S/W EPG (Solution EPG) Yes	Wake on LAN (WOL) Yes

Input & Output

HDMI (Side/Rear) 2/1	USB (Side/Rear) 2/0	Component In (Y/Pb/Pr) (Side/Rear) 0/1	Composite In (AV) (Side/Rear) 0/1 (Common Use for Component Y)
Ethernet (LAN) (Side/Rear) 1/0	Headphone (Side/Rear) 0/1	Audio Out (Mini Jack / LR) (Side/Rear) No	Digital Audio Out (Optical) (Side/Rear) 1/0
PC In (D-sub) (Side./Rear) 0/1	PC/DVI Audio In (Mini Jack) (Side./Rear) 0/1	RF In (Terrestrial / Cable input) (Side/Rear) 1/0	Pillow Speaker Jack (Side/Rear) No
Variable Audio Out (Side/Rear) 1/0	Variable Audio Out Volume Control (Side/Rear) 1/0	Video Out (Side/Rear) No	RJ12 (Side/Rear) 0/1
RJP (Remote Jackpack) (Side/Rear) 1/0	Headphone ID (Side/Rear) 0/1	Door-Eye Control (Side/Rear) No	Door-Eye Video In (Side/Rear) No

System

Analog Tuner
Yes

Design

Front Color

Dark Titan

Stand Type

Square

Swivel (Left/Right)

Yes (90/90)

Dimension

Set Dimension with Stand (WxHxD, mm)

972.9 x 622.0 x 226.5

Set Dimension without Stand (WxHxD, mm)

972.9 x 570.1 x 54.0

Package Dimension (WxHxD, mm)

1170.0 x 653.0 x 118.0

Weight

Package Weight (kg)

14.6

Set Weight with Stand (kg)

12.3

Set weight without Stand (kg)

9.4

Power

Power Supply (V)

AC100-240V 50/60Hz

Power Consumption (Max, W)

100 W

Power Consumption (Stand-by, W)

0.50 W

Power Consumption (Typical)

46.0 W

Eco Feature

Eco Sensor

Yes

Energy Efficiency Class

4

Accessory

Remote Controller Model

TM1240A

PureCare Remote(Seamless White Remote)

No

Batteries (for Remote Control)

Yes

Mini Wall Mount Supported

No

Vesa Wall Mount Supported

Yes

Power Cable

Yes

Data Cable

Yes

Quick Install Guide

Yes

Stand Mount Kit

Yes

Security Screws (Stand Base)

No