

Product type

LED

Series

5

Display

screen Size

32 "

Resolution

1920x1080

Video

Image enhancement electronics

Hyper Real

PQI (Picture Quality Index)

500

HDR (High Dynamic Range)

Yes

Contrast

Mega Contrast

Color

PurColor

Micro Dimming

Micro Dimming Pro

Contrast enhancement

Yes

Movie mode

Yes

Natural mode

Yes

Audio

Dolby Digital Plus

Yes

Sound Power (RMS)

10 W

Speaker type

2 CH

Multiroom Link

Yes

Smart Service

Samsung SMART TV

Smart / Smart

TV Plus

Yes (KOR, UK, FR, GER, ESP, ITALY, THAI)

Web Browser

Yes

SmartThings App Support

Yes

Universal Guide

Yes (GB, FR, DE, IT, ES only)

convergence

Mirroring on Mobile TV, DLNA

Yes

WiFi Direct

Yes

Tuner / Broadcasting

Digital broadcasting

DVB-T2 / C

Analog Tuner

Yes

CI (Common Interface)

CI + (1.4)

broadcasting

Yes

TV Key

Yes

Wired and wireless connection

HDMI

2

USB

1

Component Input (Y / Pb / Pr)

1

Composite Input (AV)

1

Ethernet (LAN)

1

Digital Audio Output (Optical)

1

RF Input (Ground / Cable Input)

1/0/0

CI slot

1

HDMI A / Back link aid

Yes

HDMI Quick Switch

Yes

Built-in Wi-Fi

Yes

Anynet + (HDMI-CEC)

Yes

formation

formation

Slim Edge Mold

Kawa type

VNB

formation

Narrow

Color

Black, line pattern

Type of sole

Mini Arc (Curved)

Additional properties

Processor

Quad-core

obstacle clearing

Voice Control / Zoom / High Contrast / Learn TV Remote

Digital clear image

Yes

Automatic channel search

Yes

Auto power off

Yes

Caption (caption)

Yes

Connect Share™ (HDD)

Yes

ConnectShare™ (USB 2.0)

Yes

EPG

Yes

Game mode

Yes

OSD language

Local

USB HID support

Yes

Teletext (TTX)

Yes

IPv6 Support

Yes

Ultra Clear picture

Yes

energy efficiency

Eco Sensor

Yes

Energy efficiency class

THE

Performance

power supply

AC220-240V 50 / 60Hz

Power Consumption (Max)

66 W

Sizes

Package Size (W x H x D)

879.0 x 500.0 x 127.0 mm

Device size with base (W x H x D)

737.4 x 465.4 x 150.5 mm

Device size without base (W x H x D)

737.4 x 438.0 x 74.1 mm

Sole (Basic) (W x D)

732.5 x 150.5mm

Weight

package Weight

5.6 kg

Weight sole

3.9 kg

Weight without soles

3.8 kg

accessories

Remote controller

TM1240A

Batteries for remote control

Yes

Perfectly fitting wall bracket

Not supported

Optional stand

Not supported

Mini wall bracket

Not supported

Vesa wall bracket

Supported

Instructions

Yes

E-Manual

Available

Network Cable

Yes