



Display

Screen Size	55
Resolution	3840x2160
Panel Type	DLED
QLED	No
Wide Color Gamut	No
Smart TV	Yes

Main Features

Smart TV	Yes
Processor Type	Quad Core
TV-DVD Combi	No
12V TV (Mobile TV)	No
100Hz	No
Dolby Vision HDR	Yes
HDR	Yes
MEMC	No
Super Resolution	Yes

Video

Dolby Vision HDR	Yes
HDR	Yes
MEMC	No
Super Resolution	Yes
Micro Dimming	Yes
UHD Upscaler	Yes
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User

Sound

Dolby Atmos	ATMOS
DTS Virtual :X	Yes
Internal Subwoofer	No
Sound by JBL	No
Audio Output Power (RMS)	2x10W RMS(%10 THD)
Dolby Audio	ATMOS
DTS Decoder	Yes
Sound Modes	Smart, Movie, Music, News
Equalizer	5 band

Smart TV Features

Netflix	Yes
Netflix 4K	Yes
Prime Video	Yes
Youtube	Yes
Youtube 4K	Yes
Google Play Store	Yes
Google Play Movies	Yes
Web Browser	Yes
Internal Wifi	Yes
Bluetooth	Yes
Built in Alexa with embedded mic	No
Amazon Works with Alexa	No
Ok Google	No
Works with Ok Google	Yes
Screen Mirroring (Miracast)	No
Built in Chromecast	Google Cast
AVS	No
HBBTV	Yes

Connections

HDMI	3 HDMI
USB	2 USB
CI+	CI+
Ethernet	Yes
Headphone out	Yes
VGA (PC in - D-Sub15)	No
Scart	No
Digital Audio Output	OPTIC OUT
Component (YPbPr) in	No
Composite Video/Audio in	No

Tuner/Broadcasting

Antenna Input	Yes
Tuner Type	HD DVB-T2/C/S2(HEVC)
UHD from Satellite	Yes
Hybrid Log Gamma (HLG)	Yes
HEVC (H.265) Decoder	Yes
Electronic Program Guide (EPG)	Yes
Program Storage Capacity (Analog)	200
Program Storage Capacity (Digital S/S2)	10000
Program Storage Capacity (Digital T/T2/C)	804
Auto Search	Yes
Dual Tuner	No

Other Features

USB Recording (PVR Ready)	Yes
USB Supported Files	.mpg / .mpeg / .dat / .vob / .mkv / .mp4 / .mov / .3gp / .avi / .mp3 / .wma / .wav / .jpg / .jpeg / .bmp / .png / .gif
MHL via HDMI (Mobile HD Link)	No
HDMI ARC	Yes
HDMI CEC	Yes
Media Player	Yes
Channel List USB Cloning	No
Basic Hotel Mode	No
Menu Languages	English, German, French, Danish, Finnish, Norwegian, Swedish, Croatian, Czech, Dutch, Greek, Bulgarian, Hungarian, Italian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Turkish, Lithuanian, Latvian, Estonian, Ukrainian, Serbian, Arabic, Persian, Hebrew, Gaelic, Macedonian, Kazakh, Thai, Belarussian

Mechanics

Boxed Dimensions (mm)	1369X178X867
Dimensions with Stand (mm)	1233 x 265 x 749
Dimensions without Stand (mm)	1233 x 87 x 712
Gross Weight (gr)	17.450
Net Weight (gr)	12.770
VESA (Wall mount) WxH	M6 200X200
Stand Type	Side

Power/Energy

Energy Efficiency Class for SDR	E
On Mode Power Demand for SDR (Watt)	64
Energy Efficiency Class for HDR	G
On Mode Power Demand for HDR (Watt)	123
Standby Energy Consumption	0,5W
Luminance %	65%

Accessories

Remote Control	Yes
BT Remote Control with Mic	Yes
Small Remote Control	No
Remote Control Battery	Yes
Quick Start Guide	Yes