



- 4K Ultra HD
- QLED
- Android TV
- Dolby Vision HDR



ANTENNA



HDMI (ARC)



AUDIO OUT



COMMON INTERFACE



HDMI



Headphones



LAN



SATELLITE

Display

Screen Size	55
Resolution	3840x2160
Panel Type	DLED
QLED	Yes
Wide Color Gamut	QLED
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	DAP
Internal Subwoofer	No
Audio Output Power (RMS)	2x10W RMS(%10 THD)
Dolby Audio	Yes
DTS Decoder	DTS HD
Sound Modes	Yes
Equalizer	5 band
Dual Audio	No

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	Downloadable
Internal Wifi	Yes
Bluetooth	Yes
Ok Google	Yes
Works with Ok Google	Yes
Screen Mirroring (Miracast)	Google Cast
Built in Chromecast	Yes
AVS	No
HBBTV	HbbTV

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	Yes

Tuner/Broadcasting

Antenna Input	Yes
Tuner Type	DVB-T2/C/S2
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)	7000
Program Storage Capacity (Digital T/T2/C)	800
Auto Search	Yes
Dual Tuner	No

Other Features

USB Recording (PVR Ready)	Yes
USB Supported Files	.mpg, .mpeg, .dat, .mkv, .mp4, .mov, .3gp, .avi, .mp3, .wma, .aac, .m4a, .jpg, .jpeg, .gif, .png, .bmp
MHL via HDMI (Mobile HD Link)	No
HDMI ARC	Yes
HDMI CEC	Yes
Media Player	Yes
Channel List USB Cloning	No
Basic Hotel Mode	Yes
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)	1369X154X860
Dimensions with Stand (mm)	1233x244x776
Dimensions without Stand (mm)	1233x82x711
Gross Weight (gr)	17500
Net Weight (gr)	13350
VESA (Wall mount) WxH	M6 200X200
Stand Type	Metal side stand

Power/Energy

Energy Efficiency Class for SDR	F
On Mode Power Demand for SDR (Watt)	77
Energy Efficiency Class for HDR	F
On Mode Power Demand for HDR (Watt)	77
Standby Energy Consumption	0,5W
Luminance %	0,72

Accessories

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