Customer Model	H55M3300
Front-cover Colour	Black
Comfort Features	1. Ultra HD, Ultra High Contrast 2. Automatic: Automatic format adjustment, automatic channel search 3. TV: HbbTV, EPG, favourite lists, Teletext, HD + ready (can be retrofitted via CI Slot), Astra 19.2 channel sorting (LCN) HD , parental control , Channel Edit, Favourites List 4. Netflix, Amazon, BBC, YouTube, Wuaki.TV, arte, Toon Googles, Game Center, AppStore, Plex, Kidoz, AOL On, VIAWAY, Media, Accuweather, YuppTV, Apps Store 5. Support Audio, Video, Picture play from the Multi-Media 6. Other: Dolby Audio, DBX, HDMI ARC,HDMI CEC,MHL(Mobile High Definition Link),802.11AC, built-in speaker, integrated media player, Anyview Cast (Users can do things like view pictures/video from a smartphone on a big screen television), Anyview Stream(DMP). Multilingual OSD
Panel Performance	
Aspect Ratio	16:9
Diagonal Screen Size	about 138cm/55inch
Resolution	Ultra HD 3840x2160
Curvature Rate	-
Display Colours	8bits
Vsync Frequency	60Hz
Contrast	4000 (Typ.)
Brightness (nits)	330 (Typ.)
Local Dimming	NO
FRC	NO
3D technology	NO
2D to 3D	-
Refresh Rate SMR Hz	800
Special	UHD Upscaling, High Dynamic Range local playback, 8 bits process
Improving Engines	
Processor	Quad Core(Cortex-A17*2+A7*2)
Upscaling Ultra HD	Yes
MEMC	Yes
Decoder	HEVC (H.265),VP9,H.264,MPEG4, MPEG2,VC1,MVC)
Input Lags	Great <50ms

Media Player	Yes (Video, Audio, Picture)
3D Digital Comb Filter	Yes
Specialities	Advance Picture settings, motion smooth, Colour Gamut, etc.
Sound	
Output Power Consumption	2x10W
NICAM / A2 Stereo	NICAM Stereo
User Equalizer	Yes (Advanced Parametric Equalizer, the compensation of frequency characteristics based on input signal level to fit the acoustic characteristics of human ears)
Sound - Special	Dolby Audio (Audio for Next-Generation Broadcast Services,MS10 include both Dolby Digital Plus and Dolby Pulse), DBX,etc.
Convenience	
Teletext (pages)	899
Multi-Language OSD	19 Languages
Hotel TV	Yes
PVR	Yes
Time Shift	Yes
PC channel sorting	Yes
Special	NO
Internet	
Wireless LAN adapter Support	Yes
WiFi technology	802.11ac,dual-band(2.4G and 5G)
Apps	Yes (Netflix, Amazon, BBC, YouTube, Wuaki.TV, arte, Toon Googles, Game Center, AppStore, Plex, Kidoz, AOL On, VIAWAY, Media, Accuweather, YuppTV)
Web browser	Yes
HbbTV	Yes (V1.5)
Anyview Cast	Yes (Users can do things like view pictures/video from a smartphone on a big screen television)
Anyview Stream	Yes (DMP,DMR)
Reception	
Digital Reception(DVB)	DVB-T2/T/C/S2/S
Common Interface (CI)	Yes (V1.3)
Astra LCN	Yes
Special	No
Connecting Interface	
HDMI1	HDMI 1.4,CEC,MHL2.0
HDMI2	HDMI1.4,CEC,ARC
HDMI3 and HDMI4	HDMI2.0,HDCP 2.2,CEC
USB (2.0)	2
USB(3.0)	1
S/PDIF Output	1(optical)
Audio (L/R) Input	1
Headphone Output	1
RF Tuner	2
Composite (AV) Input	1
Component YPb(Cb)/Pr(Cr) Input	1
SCART	1 (Scart in only)
VGA Input	-
PC Audio Input (3.5mm)	-
Subwoofer	-
Ethernet RJ45 port	Yes

Eco & Power supply	
Power Supply	220V-240V 50Hz
Energy Efficiency Class	A
Standby Consumption	≤0.5w
Power off	0W
Power Consumption (Nameplate) (W)	180
Annual consumption (Nameplate) (kWh)	
Power Consumption (Energy Rating Label) (W)	108
Annual consumption (Energy Rating Label) (kWh)	158
Luminance Ratio(%)	>65%
Mercury content(mg)	0
Lead content	Yes -This television contains lead only in certain parts or components , in accordance with existing exemption clauses under the RoHS Directive.
Weight & Dimensions	
Net Weight/Gross Weight (Kg)	15.5/21
Package (Horizontal/Vertical)	Vertical
Out Package Size (LxDxH) (mm)	1365×173×833
Net Size With Base and Speakers (LxDxH) (mm)	1235×241×755
Net Size Without Base and With Speakers (LxDxH) (mm)	1235×84×717
EAN	6942147429914
Accessories	
Stand	Yes
between the two Stand distance	102.4cm
VESA Wall Mount Compatible (mm)	200x200
Remote control	Yes
Batteries	AAAx2
User Manual	Yes
Quick start page	Yes
Wires	No
Adaptor	No
Others	No
Logistics & Warranty	
Container Loading(40HQC)	330
DMP formats	
Container Format	AVI,MP4,MKV,TS,,FLV **OGG,**
Video	.AVI,.WMV,.MP4,.MOV,.3GP,.MKV,.MPG,.MPEG,.VOB,.RM,.FLV,**.WebM,.VRO,.OGM,**
Audio	.wma,.wmv,.mp4,.FLAC,.MP2,.MP3 (.mpg,.mpeg,**.vro**,.vob,.flv,.mkv) music(mp3 aac wma flac mp2 wav)