

## SPECIFICATIONS



### GENERAL

<b>Screen Size</b>	49" (124cm)
<b>Display Type</b>	Direct LED
<b>Screen Resolution</b>	3840x2160
<b>Tuner Type</b>	DVB-T/T2/C/S/S2
<b>DVB-T2 Codec</b>	H264, H265
<b>Smart OS</b>	Linux
<b>Pre-installed APPs for Smart TV</b>	App store, Netflix, Youtube, Browser, FastCast, AccuWeather, DLNA, WiFi display
<b>RAM/Storage</b>	1GB DDR / 4GB Flash
<b>CPU</b>	Dual Core CA9
<b>GPU</b>	Quad Core MALI 400
<b>Other Functions</b>	LCN, SAT DiSeqC 1.0, HbbTV 1.5

### DISPLAY

<b>Panel Refresh Rate</b>	60Hz
<b>Brightness (cd/m<sup>2</sup>)</b>	260
<b>Dynamic Contrast</b>	4500:1
<b>Viewing Angle (H/V)</b>	178°/178°
<b>Response Time</b>	9ms

### FEATURES

<b>HW Control Buttons</b>	Yes
<b>Program Guide (EPG)</b>	Yes
<b>PVR (external HDD)</b>	Yes
<b>Multilanguage OSD</b>	Yes
<b>Sleep Timer</b>	Yes
<b>Hotel Mode</b>	Yes
<b>HDMI CEC</b>	Yes
<b>HDMI ARC</b>	Yes/HDMI3

### PICTURE

<b>Picture Mode</b>	Standard\Dynamic\Movie\Natural\Personal
<b>Adjustable Picture Controls</b>	Yes
<b>Picture Size</b>	Auto\4:3\16:9\Zoom1\Zoom2
<b>Color Preset</b>	Normal\Warm\Cool
<b>Noise Reduction</b>	Yes
<b>Dynamic Backlight</b>	Yes
<b>HDR 10</b>	Yes

### AUDIO

<b>Audio Power</b>	2x8W
<b>Sound Mode</b>	Standard\Music\Movie\Sports\Personal
<b>Adjustable Sound Controls</b>	Yes
<b>Equalizer</b>	Yes
<b>Dolby Processing</b>	Yes
<b>Surround Sound</b>	No

### MULTIMEDIA

<b>Photo View supported formats</b>	JPG\JPEG\PNG
<b>Audio Player supported formats</b>	AC3\MP3\AAC\WMA\LPCM
<b>Video Player supported formats</b>	AVI\MKV\MP4\TS\VOB\MPEG\DAT
<b>NTFS USB support</b>	Yes
<b>Subtitle support</b>	Yes

### CONNECTIVITY

<b>RF Input</b>	Yes
<b>LNB Input</b>	Yes
<b>Component AV Input</b>	No
<b>Composite AV Input</b>	Yes
<b>PC Audio</b>	No
<b>VGA Input</b>	No
<b>SCART</b>	No
<b>HDMI 2.0</b>	3
<b>CI Slot</b>	Yes (CI+)
<b>USB 2.0</b>	2
<b>USB 3.0</b>	No
<b>Headphone</b>	Yes
<b>Digital Audio Output SPDIF</b>	Yes/Optical
<b>LAN</b>	Yes
<b>WiFi</b>	Yes, built-in

### POWER

<b>Energy Efficiency Level</b>	A+
<b>Power Consumption</b>	140W
<b>Standby Power</b>	<0.5W

### ACCESSORIES

<b>User Manual with Warranty Info</b>	Yes
<b>Remote Control</b>	Yes
<b>Remote Control Battery</b>	Yes

### SIZE & WEIGHT

<b>Product Size (WxHxD) w/ stand</b>	1103x694x242mm
<b>Product Size (WxHxD) w/o stand</b>	1103x639.7x85mm
<b>VESA Size</b>	300x300mm
<b>Product Weight</b>	11kg