

## SPECIFICATIONS



### GENERAL

<b>Screen Size</b>	55" (140cm)
<b>Display Type</b>	Direct LED
<b>Screen Resolution</b>	3840x2160 (Ultra HD)
<b>Tuner Type</b>	DVB-T/T2/C/S/S2
<b>DVB-T2 Codec</b>	H264, H265
<b>Smart OS</b>	Opera Smart

### DISPLAY

<b>Native Refresh Rate</b>	60Hz
<b>MCI Rate</b>	240Hz
<b>Brightness (cd/m²)</b>	250
<b>Dynamic Contrast</b>	100000:1
<b>Viewing Angle (H/V)</b>	178°/178°
<b>Response Time</b>	8ms

### 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 Option</b>	CEC, MHL, ARC
<b>VESA</b>	400x200mm

### PICTURE

<b>Picture Mode</b>	Standard/Movie/Dynamic/User
<b>Adjustable Picture Controls</b>	Yes
<b>Picture Size</b>	16:9/4:3/Auto/Panorama/Sub/Movie
<b>Color Preset</b>	Nature/Warm/User/Cool
<b>Noise Reduction</b>	Yes
<b>Dynamic Backlight</b>	No

### AUDIO

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

### MULTIMEDIA

<b>Photo View supported formats</b>	JPG, PNG, BMP
<b>Audio Player supported formats</b>	MP3, M4A, AAC, WMA, WMA Pro, AC3 (video only), LPCM (Audio only)
<b>Video Player supported formats</b>	MPEG1/2, MP4, H264, H265, MKV, AVI, FLV
<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>	Yes
<b>VGA Input</b>	Yes
<b>SCART</b>	Yes
<b>HDMI</b>	3
<b>CI</b>	Yes
<b>USB 2.0</b>	1
<b>USB 3.0</b>	1
<b>Headphone</b>	Yes
<b>Digital Audio Output SPDIF</b>	Yes
<b>LAN</b>	Yes, built-in
<b>WiFi</b>	Yes, built-in

### POWER

<b>Energy Star</b>	ES6.0
<b>Power Consumption</b>	107w
<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>	1246x756x230mm
<b>Product Size (WxHxD) w/o stand</b>	1246x727x90mm
<b>Package Size (WxHxD)</b>	1343x840x160mm
<b>Product Weight</b>	15.1kg