

## SPECIFICATIONS



### GENERAL

Screen Size	55" (140cm)
Display Type	Direct LED
Screen Resolution	3840x2160
Tuner Type	DVB-T/T2/C/S/S2
DVB-T2 Codec	H264, H265
Smart OS	Linux
Pre-installed APPs for Smart TV	App store, Netflix, Youtube, Browser, FastCast, AccuWeather, DLNA, WiFi display
RAM/Storage	1GB DDR3 / 4GB Flash
CPU	Dual Core CA9
GPU	Quad Core MALI 400
Other Functions	LCN, SAT DiSEqC 1.0, HbbTV 1.5

### DISPLAY

Panel Refresh Rate	60Hz
Brightness (cd/m²)	280
Dynamic Contrast	4500:1
Viewing Angle (H/V)	178°/178°
Response Time	6.5ms

### FEATURES

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

### PICTURE

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

### AUDIO

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

### MULTIMEDIA

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

### CONNECTIVITY

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

### POWER

Energy Efficiency Level	A+
Power Consumption	145W
Standby Power	<0.5W

### ACCESSORIES

User Manual with Warranty Info	Yes
Remote Control	Yes
Remote Control Battery	Yes

### SIZE & WEIGHT

Product Size (WxHxD) w/ stand	1242x782x281.3mm
Product Size (WxHxD) w/o stand	1242x722.2x85.3mm
VESA Size	300x300mm
Product Weight	13kg