

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/m ²)	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