

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, Twitter, nScreen, Wireless Display, AccuWeather
RAM/Storage	1.5GB DDR3 / 4GB Flash
CPU	Dual Core A53
GPU	Quad Core MALI 450MP4
Other Functions	HDR 10, SAT DiSEqC 1.2, HbbTV 1.5

DISPLAY

Panel Refresh Rate	60Hz
Brightness (cd/m²)	280
Dynamic Contrast	1200:1
Viewing Angle (H/V)	178°/178°
Response Time	9ms

FEATURES

HW Control Buttons	Yes
Program Guide (EPG)	Yes
PVR (external HDD)	No
Multilanguage OSD	Yes
Sleep Timer	Yes
Hotel Mode	Yes
HDMI Option	CEC, ARC
VESA	400x200mm

PICTURE

Picture Mode	Standard\Dynamic\Movie\Game\User
Adjustable Picture Controls	Yes
Picture Size	Auto\4:3\16:9\Just Scan
Color Preset	Normal\Warm\Cool
Noise Reduction	Yes
Dynamic Backlight	No

AUDIO

Audio Power	2x8W
Sound Mode	Standard\Music\Movie\News\User
Adjustable Sound Controls	Yes
Equalizer	Yes
Dolby Processing	Yes
Surround Sound	Virtual

MULTIMEDIA

Photo View supported formats	JPG, PNG
Audio Player supported formats	AC3/MP3/AAC/WMA/LPCM
Video Player supported formats	AVI/MKV/MP4/TS/VOB/MPG/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	3
CI	Yes
USB 2.0	1
USB 3.0	1
Headphone	Yes
Digital Audio Output SPDIF	Yes
LAN	No
WiFi	Yes, built-in

POWER

Energy Efficiency Level	A
Power Consumption	150w
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	1242x788x284mm
Product Size (WxHxD) w/o stand	1242x728x81mm
Product Weight	14.8kg