

SPECIFICATIONS



GENERAL

Screen Size	55" (140cm)
Display Type	10 bit VA
Screen Resolution	3840x2160
Tuner Type	DVB-T/T2/C/S/S2
DVB-T2 Codec	H264, H265
Smart OS	webOS 5
Pre-installed APPs for Smart TV	Content store, YouTube, Netflix, Prime video, Web browser...
Supported apps	EON, TV po tvom, Supernova, Orion TV, Deezer, Arena cloud, RTS planeta, Plex, Rakuten TV, TVP VOD...
RAM/Storage	1.5 GB / 8 GB
CPU	ARM cortex - quad core CA55
GPU	Mali G31 MP2 - High speed

DISPLAY

Native Refresh Rate	60Hz
Brightness (cd/m²)	270
Dynamic Contrast	5000:1
Viewing Angle (H/V)	178°/178°
Response Time	8 ms

FEATURES

HW Control Buttons	YES
Time Shift/PVR	YES/YES
Multilanguage OSD	YES
Sleep Timer	YES
HDMI CEC/HDMI ARC	YES/YES (HDMI2)
LCN	YES
DLNA/Miracast	YES/YES
Smartphone app	YES
Sound share	YES
Home dashboard	YES
HBBTV	YES
Split screen	YES (Web browser + live TV app)
Magic remote ready	YES
ThinQ AI voice recognition	YES

PICTURE

Picture Mode standard	User/Cinema/Vivid/Game
Picture Mode HDR	Standard/Cinema/Game/Vivid
Picture Size	Auto/16:9/4:3/Panorama/Zoom/
Noise Reduction	YES
Black level	YES
HDR10	YES
HLG	YES
Eye comfort mode	YES
Instant game response	YES
Real cinema	YES
TruMotion	Off/Cinema clear/Natural/Smooth/User

AUDIO

Audio Power	2X10W box speakers
Sound Mode	Standard/Cinema/Clear Voice III/Music/Game
Balance	YES
Equalizer	YES
Dolby Processing	YES
Ultra Surround	YES
DTS	NO

MULTIMEDIA

Photo View supported formats	JPG, PNG, BMP
Audio Player supported formats	MP3, M4A, AAC, WMA, WMA Pro, AC3 (video only), LPCM (audio only)
Video Player supported formats	.avi/.mp4/.mpg/.mkv/.mov/.dat/.vob/.rm/.rmvb/.ts
NTFS USB support	Yes - read only
Subtitle support	Yes
Adjustable subtitle	Position, Color, Size

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
Headphone	YES
Digital Audio Output SPDIF	YES (Optical)
LAN	YES
WiFi	IEEE 802.11 a/b/g/n/ac (2.4/5Ghz)
Bluetooth	Yes (Headphones/Speakers support)

POWER

Power Consumption	135W (MAX)
Standby Power	<0.5w

ACCESSORIES

User Manual with Warranty Info	YES
IR Remote Controller/ Batteries	YES/YES
Magic remote controller/Batteries	YES/YES

SIZE & WEIGHT

Product Size (WxHxD) w/ stand	1235x776x245 mm
Product Size (WxHxD) w/o stand	1235x720x79 mm
Package Size (WxHxD)	1310x800x125 mm
Product Net Weight With Stand	11.2 kg
VESA	200x200 mm