



NETFLIX

prime video

YouTube

HOTEL
MODE

DVB-T2/C/S2

HDMI[™]

HDR10

ThinQ AI

Magic Remote[™]

IMAGE

3D	No
Aspect Ratio	16:9
Back Light Unit Type	DLED
Brightness (cd/m2)	Typ: 240cd/m2
Colors	1.07B
Contrast (typ.)	5500:1
CPU	ARM cortex A75(x2) 1.0GHz, A55 (x2)1.0GHz
GPU	Mali-G31 MP2
HDR	HDR10, HLG (4K 60 Hz)
Local Dimming	No
MEMC	No
Noise Reduction	Yes
Picture Quality	UHD
Quantum Dot	No
Refresh Rate	60 Hz
Response Time(Typ) (mS)	7
Resolution (pixels)	3840 x 2160
Screen Technology	Normally Black, Transmis- sive
Upscaler	Yes
Viewing Angle	89/89/89/89 (Typ.)(CR≥10)

SUPPORTED FORMAT

Audio Decoding	AC3, EAC3, AAC, MPG1/2/4, LPCM, PCM, AC4, AMR
USB FORMAT	NTFS, FAT
Video Decoding	Xvid, H.264, Motion Jpeg, H.265, MPG1/2/4, VP8, VP9, AV1

AUDIO SPECIFICATIONS

Audio Power	2*10W
Dolby Atmos.	No
Surround Mode	Yes

ACCESSORIES

Battery Type	2x AA
Jack Adapter	No
Manual	Yes
Remote Control	Magic Remote (MR20GA)

STANDARD

Certification	CE/RoHS
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SMART TV

App Store	Yes
Application	Yes
Bluetooth	Yes (V 5.0)
Chipset	RTD2874WDA
Internet browser	Yes
Smart	Yes
Magic Remote	Yes
Miracast Compliance	Yes
Music Player	Yes
Operating System	WebOS 7.4
OTA update	Yes
Platform	WebOS Hub
RAM	1.5 GB
ROM	8 GB
Shortcut buttons	Yes
Universal Remote Control	Yes
Virtual Keyboard	Yes
Wifi	IEEE 802.11 b/g/n/ac

CONNECTIVITY

Antenna Input	1xRF + 1xLNB
Audio Out	yes, Optical
Common Interface (CI+ Port)	Yes
Common Interface (CI+ Port) Version	1.4
Component Input (YPbPr)	No
Composite Input (AV)	1
Earphone	Yes
Ethernet (RJ45)	Yes
HDCP	HDCP 2.2
HDMI Inputs	3
HDMI Version	2.0
USB Port	2 x USB2.0
VGA	No

RECEPTION

DVB-T2/C/S2 Tuner	Yes
Electronic Program Guide (EPG)	Yes
Favorite Channels list	Yes
HBBTV	Yes
LCN	Yes
SUBTITLES	Yes
TELETEXT	Yes

MULTIMEDIA FUNCTIONS

Auto Low Latency Mode (ALLM)	No
HDMI ARC/eARC	eARC via HDMI2
HDMI CEC	All HDMI's
HDMI DSC	No
HDMI VRR	No
Media File Browser	Yes
USB Keyboard/ Mouse Support	Yes

STRUCTURAL CHARACTERISTICS

TV dimensions with stand (L x H x W)(mm)	1226 x 712 x 78
TV dimensions without stand (L x H x W)(mm)	1226 x 764 x 265
TV weight with stand (Kg)	11
Screen Size	55" (139 cm)
TV dimensions in carton box (L x H x W)(mm)	1323 x 817 x 120
TV weight in carton box(Kg) (without TV wall mount)	13,7
TV weight without stand (Kg)	10,89
VESA Pattern	200 x 200 mm

ECO

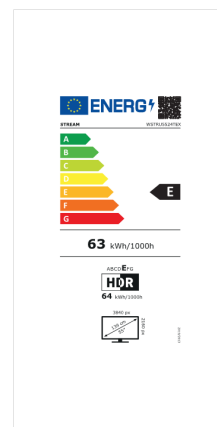
	SDR	HDR
Energy Class (A to G)	E	E
Energy consumption (KW/1000h)	63 Kwh /1000h	64 Kwh /1000h
Power consumption ON/Standby (W)	63 W/≤ 0,5W	64 W/≤ 0,5 W
Power supply	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz
Rated power (max)(W)	110	110

DESIGN

Color	Black
Frameless	Yes
Slim	Yes
Stand Model	Plastic

COMFORT

AI Features	No
Eye Care (Low Blue Light Mode)	Yes
Hand Free Voice Control	No
Hotel Mode	Yes
HotSpot	No
Parental Control	Yes
Screen Cast	Airplay, Chromecast, Miracast
Voice Assistant	yes, ThinQ



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