



**IMAGE**

3D	No
Aspect Ratio	16:9
Back Light Unit Type	DLED
Brightness (cd/m2)	Typ: 250cd / m <sup>2</sup>
Colors	16.7M
Contrast (typ.)	4000:1
CPU	Arm Cortex-A55*4 1.45GHz
GPU	Mali G31 MP2
HDR	yes, HDR10
Local Dimming	No
MEMC	No
Noise Reduction	Yes
Picture Quality	Full HD
Quantum Dot	No
Refresh Rate	60 Hz
Response Time(Typ) (mS)	6.5
Resolution (pixels)	1920 x 1080
Screen Technology	Normally Black, Transmissive
Upscaler	Yes
Viewing Angle	89/89/89 (Typ.)(CR≥10)

**SUPPORTED FORMAT**

Audio Decoding	MPEG 1/2/2.5, AAC, WMA, AC3, EAC3, AC4, OPUS, -DRA, FLAC, LBR, LPCM, DTS
USB FORMAT	NTFS, FAT, exFAT
Video Format	H.265, H.264, MPG1/2, MPEG4, XviD, WMV3, AVS+, VC1, VP9, AV1

**AUDIO SPECIFICATIONS**

Audio Power	2*8W
Dolby Atmos.	No
Surround Mode	Yes

**ACCESSORIES**

Battery Type	2 X AAA 1.5V
Jack Adapter	No
Manual	Yes
Remote Control	Smart BLE remote (CX656-MGB1)

**STANDARD**

Certification	CE/RoHS
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**SMART TV**

App Store	Yes
Application	Yes
Bluetooth	Yes, V5.1
Chipset	MT9216
Internet browser	Yes
Smart	Yes
Magic Remote	No
Miracast Compliance	Yes
Music Player	Yes
Operating System	Android 14, Certified Google TV by Google
OTA update	Yes
Platform	Google TV
RAM	1 GB
ROM	8 GB
Shortcut buttons	Yes
Universal Remote Control	No
Virtual Keyboard	Yes
Wifi	IEEE 802.11 a/b/g/n/ac 2T2R 2.4G/5G

**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)	Yes
Earphone	No
Ethernet (RJ45)	Yes
HDCP	1,4
HDMI Inputs	3
HDMI Version	1.4
USB Port	2*USB 2.0
VGA	No

**RECEPTION**

DVB-T2/C/S2 Tuner	Yes
Electronic Program Guide (EPG)	Yes
Favorite Channels list	Yes, 4 FAV list
HBBTV	Yes
LCN	Yes
SUBTITLES	Yes
TELETEXT	Yes

**MULTIMEDIA FUNCTIONS**

Auto Low Latency Mode (ALLM)	Yes
HDMI ARC	ARC via HDMI1
HDMI CEC	All HDMI5
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)	960*630*240
TV dimensions without stand (L x H x W)(mm)	960*560*85
TV weight with stand (Kg)	6,19
Screen Size	43" (108 cm)
TV dimensions in carton box (L x H x W)(mm)	1052*619*102
TV weight in carton box(Kg) (without TV wall mount)	7,16
TV weight without stand (Kg)	5,92
VESA Pattern	200*200

**ECO**

	SDR	HDR
Energy Class (A to G)	E	F
Energy consumption (KW/1000h)	42	46
Power consumption ON/Standby (W)	42 / ≤ 0,5	46 / ≤ 0,5
Power supply	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz
Rated power (max)(W)	90	90

**DESIGN**

Color	Black
Frameless	Yes
Slim	Yes
Stand Model	Plastic

**COMFORT**

AI Features	No
Cast	airplay, chromecast, miracast
Eye Care (Low Blue Light Mode)	Yes
Hand Free Voice Control	No
Hotel Mode	No
HotSpot	No
Parental Control	Yes
Voice Assistant	yes, Google Assistant

