

## 1.PICTURE

2.Display technology.....	D-LED
3.Screen size(inches/cm).....	43/108
4.Digonal screen size (inches/cm).....	43/108
5.Panel resolution.....	UHD
6.Resolution.....	3840*2160
7.Panel brightness in cd/m <sup>2</sup> .....	230
8.Active motion.....	60HZ
9.Dynamic contrast.....	1.000.000:1
10.Typ.response time in ms (GTG).....	8
11.Aspect ratio.....	16:9
12.Vision angles.....	178°*178°
13.HDR (High Dynamic Range).....	yes

## 14.SOUND

15.Music power output (watts).....	2x8W
16.Intergrated speakers.....	yes
17.Dolby Digital Plus™.....	yes
18.Sound system.....	ATV:BG, DK, I,NICAM/A2 DTV:MPEG-1 Layer 1/2
19.Sound settings.....	Bass/Treble
20.Audio decoder.....	AC-4
21.Equaliser.....	YES(7 Modes)

## 22.Tuner/Broadcasting

23.DTV Tuner.....	DVB-T/T2/C/S/S2
24.Video decodeing.....	MPEG-2 video MP@HL and HD level,H.265
25.Analogue tuner.....	IEC
26.Analogue tuner system.....	PAL, SECAM
27.CI+.....	1.4
28.Electronic program guide (EPG).....	7*24 hours
29.Teletext.....	yes
30.Auto channel serach.....	yes
31.Channel edit.....	yes
32.LCN.....	yes

## 33.OPERATION

34.Child lock.....	yes
35.Sleep timer.....	yes
36.Top teletext.....	1000 pages
37.USB Video.....	MPG, AVI, TS, MOV, MKV, DAT, MP4, VOB
38.USB Music.....	MP3,M4A,AAC
39.USB Photo.....	JPEG, MPO, PNG,BMP,GIF
40.USB software update.....	yes
41.USB file system.....	FAT16/FAT32/NTFS
42.USB HID support.....	yes
43.Hotel Mode.....	no
44.Store Mode.....	yes
45.PVR.....	*

## 46.SMART FUNCTION

47.Processor.....	Quad core
48.Operation system.....	Android 11
49.HbbTV.....	2.0
50.Smart TV portal.....	yes
51.LAN.....	yes
52.WiFi.....	802.11a/b/g/n/ac(2.4G/5G), 2T2R
53.Bluetooth®.....	2.1+EDR/4.2/5.0
54.Pre-installed apps.....	Youtube/Netflix /Amazon Prime/ Live TV/Local Multimedia
55.DDR.....	2G
56.Internal memory.....	8G
57.Smartphone/Tablet remote support.....	yes
58.Wifi display(Miracast).....	yes(Chromecast)
59.DLNA.....	no
60.AirPlay.....	no
61.Google assistant.....	yes
62.Alexa Voice (far field).....	no

## 63.CONNECTIVITY

64.HDMI.....	4
65.HDMI version.....	2.0
66.HDMI CEC.....	yes
67.HDMI ARC.....	yes
68.HDMI MHL.....	no
69.HDCP.....	2.2
70.USB.....	2
71.USB Version.....	2.0
72.CI+ slot.....	yes
73.RF in (IEC Terrestrial/Cable).....	yes
74.RF in (F sat).....	yes
75.Scart.....	no
76.VGA.....	no
77.Composite/CVBS + Audio In.....	yes
78.Mini AV in.....	no
79.Digital Audio Out.....	Optical
80.Headphone.....	no
81.Ethernet(LAN RJ-45).....	yes
82.YPbPr.....	no

## 83.GENERAL DATA

84.Brand.....	SMART  TECH
85.Model.....	43UG10V3
86.TV Color.....	black
87.Stand type&color.....	U shape metal feet, black
88.Remote control model.....	CX-616
89.Battery type.....	LR03
90.Power supply.....	AC 100-240V~ 50/60Hz
91.Standby mode/Off-mode Power consumption.....	0.5W/-
92.Networked standby mode power consumption.....	2W
93.Energy efficiency class for Standard Dynamic.....	F
94.On mode energy consumption for Standard Dynamic **.....	50W
95.Energy efficiency class for High Dynamic.....	F
96.On mode energy consumption for High Dynamic **.....	51
97.Annual energy consumption ***.....	50kWh
98.Peak Luminance Ratio.....	70.22%
99.Mercury concentration in mg.....	0,0 mg
100.Contains lead (within the legally prescribed limit values).....	Yes
101.Net size with stand (W x H x D in mm).....	955*596*222
102.Net size without stand (W x Hx D in mm).....	955*553.3*78
103.Carton size (W x Hx D in mm).....	1060*625*126
104.Net weight (kg).....	6.25
105.Gross weight (kg).....	8.5
106.VESA standard (mm).....	200*200
107.EAN.....	5999861837700

108.\*PVR is not available in Italy,Germany

109.\*\*The ON-mode power consumption was messured in Eco-mode (factory settings)according to IEC 62087, Edition 2.  
The power consumption stated upon the Identification label of the TV-set was determined with maximum settings of all parameters regarding picture brightness

110.\*\*\*Annual energy consumptionr, based on the power consumption of the television operating ,4 hours per day for 365 days. The actual energy consumption will depend on how television is used.