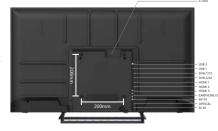






FULL HD Android TV™





BEZEL-LESS DESIGN

With the introduction of a new generation optical bonding technology, Smart Tech TV frames can be made slimmer. It allows a larger display area while maintaining a neat and contemporary design.

- Wider viewing angles up to 178 degrees
- Immersive viewing experience
- 1mm ultra-slim bezels



ULTRA-THIN

SmartTech TV offers you less than 8mm thickness (thinnest part) with our DLED technology. It brings to your house a complete new level of elegance and minimalism.



METAL CENTRAL BASE

Stands safely on a smaller TV shelf, or flexibility places at any corners in the house.



WALL MOUNTED TV

Mount it on the wall to perfectly blend in the interior design







FULL HD

Full screen HD display for crisp and realistic images.





HEVCAdvance[™]

H.265 High Efficiency Video Coding (HEVC) is an advanced video compressions standard, which offers much better picture quality in the same bit rate when compared to regular H.264 standard.





HLG (HYBRID LOG-GAMMA)

Provides better compatibility to display better picture quality regardless of the source. It enhances the brightness, sharpness, and color gamut.



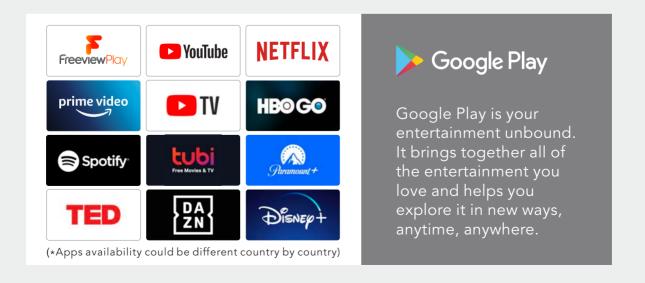


androidtv



ANDROID TV GIVES YOU A SMARTER, EASIER WAY TO GET MORE FROM YOUR TV.

Choose from 400,000+ movies and shows from across streaming services. Ask Google to control your TV, get recommendations of what to watch, dim the lights, and more with your voice. Cast photos, videos, and music from smart devices to your TV with Chromecast built-in.





The biggest shows live and on demand ALL FOR FREE



























Step 1

Connect your broadband and aerial to this TV and simply tune to get your Freeview channels



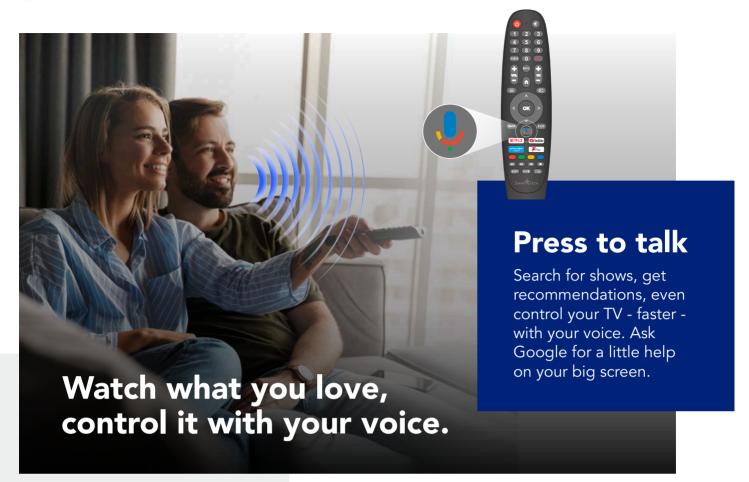
Step 2

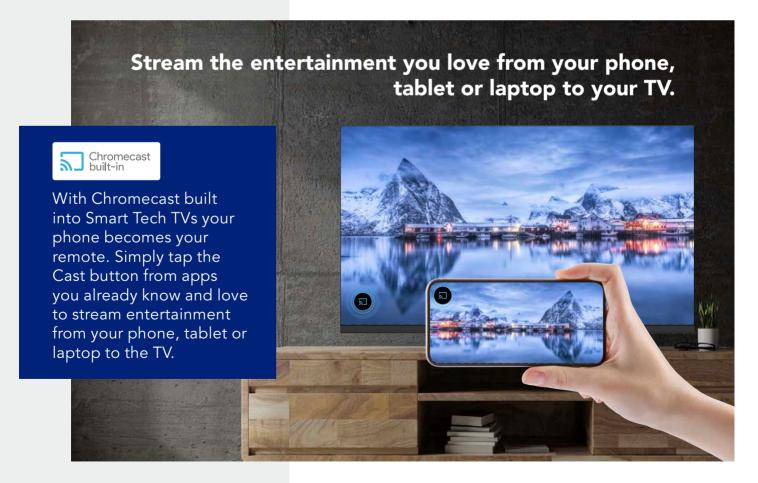
Visit Channel 100 to access over 60,000 hours of free on-demand TV all in one place

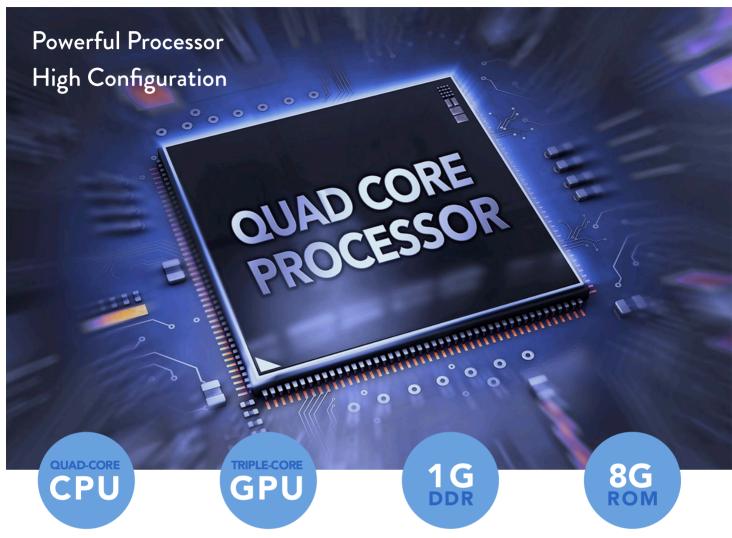
Availability of channels subject to geographic location and coverage. Aerial upgrade may be required. Visit freeview.co.uk/availability. Minimum 2Mbps broadband required for catch up and on demand services. Watching on demand and catch up count towards monthly broadband data allowances. 7-day catch up for selected channels.











Arm Cortex-A55*4 TEE 1.45GHz

Mali-G31 MP2 550MHz

1 50%

Larger cache memory for smooth operation

More storage for the APPs you like



DVB-T2/S2/C

Cable connection (DVB-C), satellite connection (DVB-S2) and terrestrial television (DVB-T2), it ideally suited to any existing reception situation thanks to its standard integrated triple tuner and delivers the best possible TV picture depending on the reception true.



BLUETOOTH

More convenient by Bluetooth connenction to Remote control, earphone, soundbar, smartphone and other Bluetooth devices.



2.4G+5G WIFI

Enjoy the rapid and steady WiFi connection under the technology. No more trouble & lag during your movies and shows streaming.





40"

PICTURE	
	DIED
Display technology	
Screen size(inches/cm)	40/101
Digonal screen size (inches/cm)	
	FHD
Panel resolution	
Resolution	1920*1080
Panel brightness in cd/m ²	250
Active motion	
Dynamic contrast	3000:1
Typ.response time in ms (GTG)	8.5
Aspect ratio	16.9
Aspect ratio	
Vision angles	
HDR10 (High Dynamic Range)	No
MEMC	
IVIEIVIC	INO
SOUND	
	2014/
Music power output (watts)	2x8W
Intergrated speakers	Yes
Dolby Digital Plus™	
Carrad aretana	ATV:BG, DK, I,NICAM/A2
Sound system	ATV.DO, DK, I, NICAWIAZ
	DTV:MPEG-1 layer 1/2
	MPEG-2 layer 2/AC3/EAC3
Sound settings	Standard/theater/music/speech/
Sound settings	
	sports/late night
Audio decoder	Digital amplifier
Equaliser	
Lqualisel	
Dolby Vision	INO
Dolby Atoms	No
,	
T /D	
Tuner/Broadcasting	
DTV Tuner	DVB-T/T2/C/S/S2
	MPEG-2, MPEG-4, H.265.Main@L5
Video decodeing	
	1920*1080@60fps
Analogue tuner	IEC
Analogue tuner system	
CI+ slot	1.4
Electronic program guide (EPG)	7*24 hours
	Yes
Teletext	
Auto channel serach	Yes
Auto channel serach Channel edit	Yes
Auto channel serach	Yes Yes
Auto channel serach	Yes Yes
Auto channel serach Channel edit	Yes Yes
Auto channel serach	Yes Yes Yes
Auto channel serach	Yes Yes Yes
Auto channel serach	Yes Yes Yes Yes
Auto channel serach	Yes Yes Yes Yes 1000 pages
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Auto channel serach	Yes Yes Yes Yes 1000 pages MPG, AVI, TS, MOV, MKV, MP4, VOB,AVI,3PG,MPEG MP3,M4A,AAC JPG, JPEG, BMP, PNG Yes FAT16/FAT32/NTFS
Auto channel serach	Yes Yes Yes Yes 1000 pages MPG, AVI, TS, MOV, MKV, MP4, VOB,AVI,3PG,MPEG MP3,M4A,AAC JPG, JPEG, BMP, PNG Yes
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Auto channel serach	Yes Yes Yes Yes 1000 pages MPG, AVI, TS, MOV, MKV, MP4, VOB,AVI,3PG,MPEG MP3,M4A,AAC JPG, JPEG, BMP, PNG Yes FAT16/FAT32/NTFS Yes No Yes
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HDN	ΛI													

	9
HDMI version	1.4
HDMI CEC	Yes
HDMI ARC	Yes
HDMI MHL	No
HDCP	1.4/2.2
USB 2.0	2
USB 3.0	0
CI+ slot	Yes
RF in (IEC Terrestial/Cable)	Yes
RF in (F sat)	Yes
Scart	No
VGA	No
Composite/CVBS + Audio In	Yes
Mini AV in	No
Digital Audio Out	Optical
Headphone	Yes
Ethernet(LAN RJ-45)	Yes
YPbPr	No
11 DI I	110

GENERAL DATA

GENERAL DATA	
Brand	Smart Tech
Model	40FA20V3UK
TV Color	Black
Stand type&color	U1 plastic black
Remote control model	CX-616
Battery type	R03 (carbon-zinc)
Power supply	
Standby mode/Off-mode Power	
consumption	Yes/≦0.5W
Networked standby mode power	
consumption	N/A
consumptionEnergy class (EPREL SDR)	E
Energy consumption kWh/1000h	
(SDR) *	36
Energy class (EPREL HDR)	N/A
Energy consumption kWh/1000h	
(HDR) *	N/A
(HĎR) * Annual energy consumption **	53kWh
Power consumption working (max.)	90W
Peak Luminance Ratio	
Mercury content (mg)	0
Contains lead (within the legally	
prescribed limit values)	Yes
Net size with stand	
(W x H x D in mm)	891.8*553.4*222
Net size without stand	
(W x H x D in mm)	
Carton size (W x H x D in mm)	
Net weight (kg)	
Gross weight (kg)	6.9
VESA standard (mm)	
EAN	5999861837250

*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

**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.