50V6D-UK

4K HDR SMART TV



HDR 10+

Every Detail Comes Alive

Motion Clarity

Smoother and clearer

Game Master

Play like a Pro

Dolby Atmos

Sound That Fills the Room

AirPlay 2

Easy AirPlay 2 Screen Mirroring

HDMI 2.1

HDMI 2.1 Performance

HVA Panel

Sharper vision, finer details

Press & Ask Alexa

Just Ask Alexa

Basic Information

Size	50
Resolution	3840×2160（16:9）
Product Type	UHD
Chassis Platform	MT9026
DDR	2GB
EMMC	16GB
Local Dimming	No
CPU	A55*4
OS	FTV
Wireless	WiFi-5
Bluetooth	BT.5.4
Power Supply	AC 220V-240V 50/60Hz
Power Consumption (TV On)	110W
Power Consumption (Standby)	＜0.5W
ECO Energy Efficiency	Yes

Panel Specification

Brightness (cd/m2)	230nit(min), 260nit(typ)
Viewing Angle (H/V) (Open Cell)	178°/178° (typ.)
Color	1.07G 8bit+FRC
Refresh Rate (Hz)	60Hz
MEMC	60Hz
Color Gamut	≥68% NTSC

Picture

Picture Mode	Store/Standard/Movie/Dynamic/Natural/Game/PC/ Custom
Picture Certification	HDR/HDR10+

Audio

Special Feature	/
Channel Configuration	2.0CH
Audio Power Output (THD=7%)	2*10W
Sound Mode	Standard, Movie, Music, Sport,Clear Voice
Audio Certification	Dolby Vision, Dolby Atmos, DTS:X + Virtual X

Feature

Google Assistant	/
Input Method	T-IME, Gboard, Virtual Remote Keyboard
HDMI CEC	Yes
Connection authentication	Airplay2
DTV Programme only	EPG，Subtitle，Parental Control

Multimedia Spec(USB)

Music	MP3, MKV, WMA, AVI
Picture	JPEG/PNG/BMP/HEIF codec
Multimedia Video Decoder	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1
Video Format up to	Up to 4K@60Hz
USB Mouse/Key Board	Yes

Accessory

Operation Manual	English
Remote Control and Batteries	RC833A (with 2AAA batteries)
Base Stand Integrated in Package	Yes
AC Power Cord	1 pcs
Other	/

Dimension&Weight

Set Size with Stand (WxHxD)	1111*254*684
Set Size without Stand (WxHxD)	1111*70*644
Stand (Basic) (WxD)	960*255
Adjust Stand	No
Adjustable Width	/
Adjustable Height	/
Support Floor Stand	No
Set Weight with Stand	7.3
Set Weight without Stand	7.2
Gross Weight with Packaging (Kg)	10.5
Carton Dimensions LxWxH (mm)	1235*115*775
Container Loading---20 feet (pcs)	264(w/o pallet)
Container Loading---40 feet (pcs)	561(w/o pallet)
Container Loading---40 feet High (pcs)	615(w/o pallet)
VESA Mounting	WM32-65
VESA Spec (mm)	200*200(WM32-65)

EAN

EAN Number	5901292530853

Specifications are subject to change without notice, Photos are not contractual.TCL is a registered trademark.