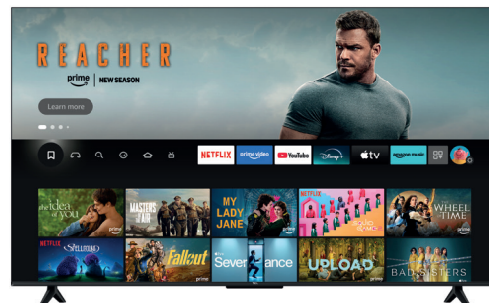


TCL

55T6C



PICTURE

Screen size (inches/cm)	55 / 140
Visible screen size : diagonal(inches/cm)	54.5 / 138
Panel resolution	UHD
Wide color Technology	Quantum Dot Pro
HDR formats	Dolby Vision, HDR10+, HDR10, HLG
HDR brightness	350 nits
Picture Performance Index*	3400
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	IPQ 2.0 Engine
Ultra AR coating	-
UHD upscaling	UHD Super Resolution
Color management	-
Digital Noise Reduction	Yes
Film Mode	-

* Picture performance Index

AUDIO

Sound power	2x10 W
Dolby	Dolby AC4 Dolby TrueHD
Sound Processing	Dolby Atmos Virtualization & upmix
Equaliser	Presets
Speaker type	2.0 sound system
Audio quality by	-
Speakers	-
Digital Pure Sound	-
Woofers	-
Auto volume control	Yes

SMART CONTENT

Processor	Quad Core
SmartTV	FireTV OS 8
Android OS	-
GuideOn (Internet EPG)	-
4K	Netflix YouTube Amazon Prime Apple-TV+ & more
Applications	FireTV Store
Social	-
Web browser	-
HbbTV	2.0.2
Smart integrated TV microphone	-
Internal memory	16GB

CONVENIENCE

Smartphone / Tablet remote support	Yes
USB multimedia*	Yes
Caption(Subtitle)	Yes
Divx compatibility	-
Clock & On/Off timer	-
Game mode	Yes
Sports mode	-
Multipicture	PAT
Sleep timer	Yes
Hotel mode	-
OSD Languages	5
HDMI CEC (T-link)	Full
HDMI quick switch	Yes

* USB key not included

CONVERGENCE

Bluetooth	A2DP HID
DLNA 1.5	-
Wifi display (Miracast)	Chromecast
USB HID support	Yes

CONTROL

Remote control batteries	Yes
Remote Control	RC833 CUB1 Fire tv EU

TUNER/BROADCASTING

DTV Tuner	DVB-T2/C/S2
Video decoding	H.265 UHD H.264 MPEG-2
Analogue tuner	Yes
Analogue tuner systems	PAL/SECAM/NTSC (AV) BG/DK/I/LL'
CI+	Yes (1.4 ECP)
EPG (DVB EIT/SI)	up to 8 days
Auto channel search	Yes
Teletext	Yes

CONNECTIVITY

HDMI	3 x 2.1
HDCP	2.2
USB	1 x 2.0
YPbPr	-
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in ac/n/g 2.4/5Ghz MIMO
Digital Audio Out	Optical
Headphone	No
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / Unicable	Yes v.1.0 / No
CI slot	1
HDMI eARC/ARC	eARC HDMI 3
HDMI max resolution	2160P/60Hz 444 10b 1080P/120Hz
Power cable	Detachable 1.5 m

GAMING EXPERIENCE

HDMI 2.1 :	Features	ALLM eARC
	VRR / FreeSync / G-sync	Yes / - / -

DESIGN

Color	Brushed metal front
Vesa size	200 x 200 mm
Stand design	-

POWER

EEL class SDR / HDR	/
On mode power demand in SDR / HDR	NA
Auto power off	Yes
Power supply	NA
Standby mode power demand	NA
Networked standby mode power demand	- W
Peak luminance ratio	65%
Power rating	NA
Mercury content	0,0 mg
Lead presence	Yes

DIMENSIONS & WEIGHT

Product Size	1226 / 750 / 255 mm
Stand width & depth	1051 / 255 mm
Product size w/o stand	1226 / 711 / 72 mm
Packaging size	1360 / 830 / 128 mm
Product / packaging	9,2 / 12,6 kg
Without stand	9 kg
EAN	5901292526481
Manual - languages number	25
Incl. 3D glasses	-