

**TCL**

# 75C645K

75"

**TCL 4K QLED TV with  
Android TV and Game  
Master**



**QLED**

**QLED**  
The exceptional colours of QLED

**4K HDR PRO**

**4K HDR PRO**  
unrivalled blacks, higher contrast and vivid colours

**MULTI HDR FORMAT**  
Dolby Vision HDR10

**HDR multi-format**  
Stunning HDR whatever the source



**GAME MASTER 2.0**

**Game Master 2.0**  
Your optimized gaming experience

**HDMI 2.1**  
**ALLM**  
Auto Low Latency Mode

Fast game experience

**Dolby**  
ATMOS

**Dolby Atmos**  
transports you into the story with moving audio

**androidtv**

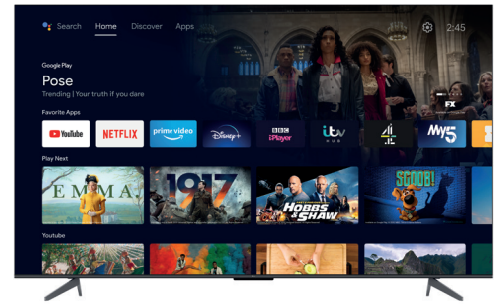
**Android TV**  
Entertainment tailored for you

**Hey Google**

**Google Assistant**  
Ask it questions. Tell it to do things. Control home devices

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## PICTURE

Screen size (inches/cm)	75 / 190.5
Visible screen size : diagonal(inches/cm)	74.5 / 189
Panel resolution	UHD
Wide color Technology	Quantum Dot
HDR formats	Dolby Vision, HDR10+, HDR10, HLG
HDR brightness	-
Picture Performance Index*	3100
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AI PQ 3.0 Engine
Ultra AR coating	-
UHD upscaling	UHD Machine Learning AI SR
Color management	20P & 2P calibration
Digital Noise Reduction	Yes
Film Mode	Yes

\* Picture performance Index

## AUDIO

Sound power	2x15 W
Dolby	Dolby AC4, Dolby TrueHD
Sound Processing	Dolby Atmos, DTS Virtual-X, Virtualization & upmix
Equaliser	Presets
Speaker type	2.0 sound system
Audio quality by	ONKYO
Speakers	2 way down
Digital Pure Sound	-
Woofer	-
Auto volume control	Yes

## SMART CONTENT

Processor	Quad Core
SmartTV	AndroidTV (29 languages)
Android OS	Android R (11.0)
GuideOn (Internet EPG)	-
4K	Netflix, YouTube, Amazon Prime, AppleTV+ & more
Applications	Google Play Store
Social	-
Web browser	-
HbbTV	2.0.2
Smart integrated TV microphone	Yes

## CONVENIENCE

Smartphone / Tablet remote support	Yes
USB multimedia*	Yes
Caption/Subtitle	Yes
Divx compatibility	-
Clock & On/Off timer	-
Game mode	Auto
Sports mode	Yes
Multipicture	PAT
Sleep timer	Yes
Hotel mode	-
OSD Languages	59
HDMI CEC (T-link)	Full
HDMI quick switch	Yes

\* USB key not included

## CONVERGENCE

Bluetooth	A2DP, HID
DLNA 1.5	Yes
Wifi display (Miracast)	Chromecast & T-cast
USB HID support	Yes

## CONTROL

Remote control batteries	Yes
Remote Control	RC833F

## 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/LL'
CI+	Yes (1.4, ECP)
EPG (DVB EIT/SI)	up to 8 days
Auto channel search	Yes
Teletext	Yes

## CONNECTIVITY

HDMI	3
HDCP 2.2	2,3
USB	1 x 3.0
YPbPr	CVBS Optional
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in ac/n/g 2.4/5Ghz MIMO
Digital Audio Out	Optical
Headphone	Yes
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / Unicable	Yes v.1.0 / ver. I
CI slot	1
HDMI eARC/ARC	eARC HDMI3
HDMI max resolution	2160P/60Hz 422 12bit
Power cable	Detachable, 1.5 m

## GAMING EXPERIENCE

HDMI 2.1 :	Features	UHD 120p, ALLM
	VRR / FreeSync / G-sync	Yes / Yes / -

## DESIGN

Color	Brushed titanium metal front
Vesa size	300 x 300 mm
Stand design	Y-shape 2 position

## POWER

EEL class SDR / HDR (X1)	G / G
EEL class SDR / HDR (X2)	-
On mode power demand in SDR / HDR (X1)	140 / 280 W
On mode power demand in SDR / HDR (X2)	-
Auto power off	Yes
Power supply	220-240V~50Hz
Standby mode power demand	0.5 W
Networked standby mode power demand	2.00 W
Peak luminance ratio	65%
Power rating	300 W
Mercury content	0.0 mg
Lead presence	Yes

## DIMENSIONS & WEIGHT

Product Size	1668 / 1025 / 335 mm
Stand width & depth	740-1440 / 335 mm
Product size w/o stand	1668 / 962 / 9,5-59-92 mm
Packaging size	1855 / 1120 / 190 mm
Product / packaging	24.00 / 34.10 kg
Without stand	23.50 kg
EAN	5901292519674
Manual - languages number	30
Incl. 3D glasses	-