

# TCL

## 50QLED760

50"

TCL 4K QLED TV with  
Google TV and Game  
Master



### ENDLESS COLOURS, ENDLESS ENTERTAINMENT



## QLED

**QLED**  
The exceptional colours of QLED

## 4K HDR PRO

**4K HDR PRO**  
Vivid accurate colours and  
finest details

## MULTI HDR FORMAT

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



**GAME MASTER**

**Game Master**  
Your optimized gaming experience

## HDMI 2.1

### ALLM

Auto Low Latency Mode

**HDMI 2.1 ALLM**  
Fast game experience

## ONKYO

### Dolby Atmos

**Onkyo sound with Dolby Atmos**  
Cinema audio experience at home

## Google TV

**Entertainment you love.**  
With a little help from Google

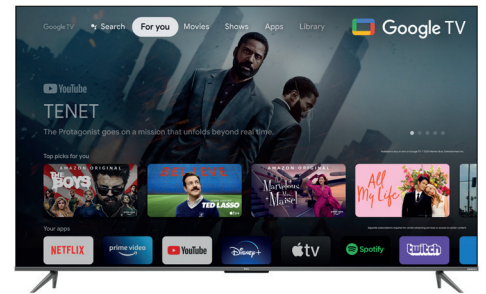
## Google Assistant

### HANDS-FREE VOICE CONTROL

**Hands-free Google Assistant**  
Let your voice be heard

# TCL

## 50QLED760



### DISPLAY

Screen size (inches/cm)	50 / 127
Visible screen size : diagonal(inches/cm)	50 / 126
Panel resolution	UHD
Wide color Technology	Quantum Dot
HDR (High Dynamic Range)	Yes
HDR formats	Dolby Vision, HDR10, HDR10+, PQ10, HLG
HDR brightness	-
Picture Performance Index*	3100
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	IPQ 2.0 Engine
Dimming	Yes
Ultra AR coating	-
UHD upscaling	UHD AI Super Resolution
Color management	20P & 2P calibration
Digital Noise Reduction	Yes
Film Mode	Yes

\* Picture performance Index

### AUDIO

Sound power	2x10 W
Music sound power	2x20 W
Dolby	Dolby AC4, Dolby TrueHD
Sound Processing	Dolby Atmos, Virtualization & upmix
Equaliser	Presets
Speaker type	Down Firing
Audio quality by	-
Speakers	Full range
Digital Pure Sound	-
Woofer	-
Auto volume control	Yes

### SMART CONTENT

Processor	Quad Core
SmartTV	GoogleTV (29 languages)
Android OS	GoogleTV (ATV 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	Planned
OSD Languages	29
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	RC902V1+RC802NU1

### 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 x 2.1
HDCP 2.2	2,3
USB	2 x (3.0 + 2.0)
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 / SCD	Yes v.2.2 / Yes
CI slot	1
HDMI eARC/ARC	eARC HDMI1
HDMI max resolution	2160P/60Hz 422 12bit
MHL	Yes (3.0) via HDMI1
Power cable	Detachable, 1.5 m

### GAMING EXPERIENCE

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

### DESIGN

Color	Brushed silver metal front
Vesa size	300 x 300 mm
Stand design	Y-shape

### POWER

Energy efficiency class SDR*	G
Annual SDR power consumption*	75 W
Energy efficiency class HDR*	G
Annual HDR power consumption*	118 W
Auto power off	Yes
Power supply	-
Power consumption (standby)*	0,29 W
Power consumption (network standby)*	- W
Peak luminance ratio	65%
Power consumption (maximum)*	-
Mercury content	0,0 mg
Presence of Lead	-

\*estimation

### DIMENSIONS & WEIGHT

Product Size	1112 / 701 / 300 mm
Stand width & depth	991 / 300 mm
Product size w/o stand	1112 / 638 / 9-43-80 mm
Packaging size	1265 / 767 / 130 mm
Product / packaging	11,00 / 14,50 kg
Without stand	10,70 kg
EAN	5901292518431
Manual - languages number	29
Incl. 3D glasses	-