

# TCL

## 55P731

### 55"

#### TCL 4K HDR TV with Google TV and Game Master



### IMMERSIVE 4K HDR GOOGLE TV



### 4K HDR

4K HDR  
superb contrast, vivid  
accurate colours and finest details



Wide Color Gamut  
The Colours of  
Cinema



HDR Multi Format DVI HDR10  
Brighter brights, deeper darks  
and a wider range of colours



Game Master  
Your optimized gaming experience

### HDMI 2.1 ALLM

Auto Low Latency Mode

HDMI 2.1 ALLM  
Fast game experience



Dolby Atmos  
transports you into the story  
with moving audio



Entertainment you love.  
With a little help from Google



### HANDS-FREE VOICE CONTROL

Hands-free Google Assistant  
Let your voice be heard

**TCL****55P731****DISPLAY**

Screen size (inches/cm)	55 / 139.7
Visible screen size : diagonal(inches/cm)	54.6 / 139
Panel resolution	UHD
Wide color Technology	WGC
HDR (High Dynamic Range)	Yes
HDR formats	Dolby Vision, HDR10, PQ10, HLG
HDR brightness	-
Picture Performance Index*	2700
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/ILL'
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 / Update
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	Dark Metal front
Vesa size	200 x 200 mm
Stand design	Y-shape

**POWER**

EEL 2021 class SDR (X1)	E
Annual SDR power consumption (EEL 2021) (X1)	62 W
EEL 2021 class HDR (X1)	G
Annual HDR power consumption (EEL 2021) (X1)	89 W
EEL 2021 class SDR (X2)	-
Annual SDR power consumption (EEL 2021) (X2)	-
EEL 2021 class HDR (X2)	-
Annual HDR power consumption (EEL 2021) (X2)	-
Auto power off	Yes
Power supply	220-240V~50Hz
Power consumption (standby)	0.50 W
Power consumption (network standby)	2.00 W
Peak luminance ratio	76%
Power consumption (maximum)	125 W
Mercury content	0.0 mg
Presence of Lead	Yes

**DIMENSIONS & WEIGHT**

Product Size	1226 / 765 / 267 mm
Stand width & depth	1116 / 267 mm
Product size w/o stand	1226 / 715 / 8-55-81 mm
Packaging size	1395 / 857 / 135 mm
Product / packaging	10.00 / 13.80 kg
Without stand	9.80 kg
EAN	5901292518523
Manual - languages number	29
Incl. 3D glasses	-