

# TCL

## 55P755

### 55"

#### TCL 4K HDR TV with Google TV and Game Master 3.0



### 4K HDR

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



### Wide Color GAMUT

**Wide Color Gamut**  
The Colours of  
Cinema

### MOTION CLARITY

For smooth picture and improved motion



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



### 120Hz Game Accelerator

GAME MASTER 3.0

Game Master 3.0  
Your optimized gaming 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****55P755****PICTURE**

Screen size (inches/cm)	55 / 139.7
Visible screen size : diagonal(inches/cm)	54.6 / 139
Panel resolution	UHD
Wide color Technology	Wide Color Gamut
HDR formats	Dolby Vision, HDR10+, HDR10, HLG
HDR brightness	-
Picture Performance Index*	2800
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AiPQ Processor
Ultra AR coating	-
UHD upscaling	UHD Machine Learning AI SR
Color management	WP/20P/CMS calibration
Digital Noise Reduction	Yes
Film Mode	-

\* Picture performance Index

**AUDIO**

Sound power	2x10 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	-
Speakers	Full range down
Digital Pure Sound	-
Woofer	-
Auto volume control	Yes

**SMART CONTENT**

Processor	Quad Core
SmartTV	GoogleTV (29 languages)
Android OS	GoogleTV (ATV 12.0)
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
Internal memory	10.2GB / 9.2GB

**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	RC833

**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	2,2
USB	1 x 3.0
YPbPr	CVBS Optional
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in b/g/n 2.4Ghz MIMO
Digital Audio Out	Optical
Headphone	-
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	-

**DESIGN**

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

**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	No

**DIMENSIONS & WEIGHT**

Product Size	1226 / 750 / 255 mm
Stand width & depth	1050 / 255 mm
Product size w/o stand	1226 / 711 / 8-72 mm
Packaging size	1360 / 830 / 128 mm
Product / packaging	10,00 / 13,80 kg
Without stand	9,80 kg
EAN	5901292523046
Manual - languages number	30
Incl. 3D glasses	-