

TCL

55Q6C-UK

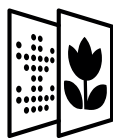
55"

TCL 4K QD-Mini LED TV comes with Google TV, 144Hz Motion Clarity Pro, and Onkyo 2.1



QD-MiniLED TV

QD-Mini LED
Extreme sharp contrast,
deep blacks detailed,
finest bright whites



Precise Dimming Series
With 180 Zones
Visual masterpiece

4K HDR PREMIUM

4K HDR PREMIUM
see picture details, brightness
and accurate vivid colours

144Hz
MOTION CLARITY PRO

144Hz native display for premium motion

ONKYO
2.1 SOUND SYSTEM

Dolby Atmos

Onkyo sound with Dolby Atmos
Immersive cinema audio
experience at home



AiPQ Pro Processor
Focusing on comprehensive
image quality optimization



HVA Panel
Higher contrast, more details



GAME MASTER

Game Master
Your optimized gaming experience

TCL

55Q6C-UK



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 IQ HDR10+ HDR10 HLG
HDR brightness	xxxx nits
Picture Performance Index*	4100
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AiPQ Pro Processor
Ultra AR coating	-
UHD upscaling	UHD Deep Learning AI SR
Color management	2P/multipoint/CMS 1D LUT 256 3D LUT
Digital Noise Reduction	17x17x17 calibration
Film Mode	Yes
	-

* Picture performance Index

AUDIO

Sound power	2x10 W+ 20W
Dolby	Dolby AC4 Dolby TrueHD
Sound Processing	Dolby Atmos DTS Virtual-X Virtualization & upmix
Equaliser	7 band
Speaker type	2.1 sound system
Audio quality by	ONKYO
Speakers	-
Digital Pure Sound	-
Woofer	Yes
Auto volume control	Yes

SMART CONTENT

Processor	Quad Core
SmartTV	GoogleTV (59 languages)
Android OS	GoogleTV (ATV 12.0)
GuideOn (Internet EPG)	-
4K	Netflix YouTube Amazon Prime Apple-TV+ & more
Applications	iPlayer, Google Play Store
Social	-
Web browser	-
HbbTV	2.0.3
Smart integrated TV microphone	Yes
Internal memory	20.7GB / 18.7GB

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	RC833A

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

CONNECTIVITY

HDMI	4 x 2.1
HDCP 2.2	-
USB	1 x 3.0
YPbPr	-
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in ac/n/g 2.4/5Ghz MIMO
Digital Audio Out	Optical
Headphone	-
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / Unicable	Yes v.1.0 / ver. I & II
CI slot	1
HDMI eARC/ARC	eARC HDMI 4
	2160P/120Hz 444 12b 2160P/144Hz
	444 10b 1080P/240Hz 8b
HDMI max resolution	Detachable 2.0 m
Power cable	

GAMING EXPERIENCE

HDMI 2.1 :	UHD 144/240p HDR ALLM
Features	eARC

DESIGN

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

POWER

EEL class SDR / HDR	NA
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	1229 / 776 / 297 mm
Stand width & depth	963 / 297 mm
Product size w/o stand	1229 / 713 / 56 mm
Packaging size	1360 / 875 / 128 mm
Product / packaging	12,40 / 16,30 kg
Without stand	12,20 kg
EAN	5901292527914
Manual - languages number	30
Incl. 3D glasses	-