

TCL

MQLED75K

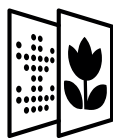
50"

TCL 4K QD-Mini LED TV comes with Google TV, 144Hz Motion Clarity Pro, and Dolby Atmos sound



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

Dolby
ATMOS

Dolby Atmos
transports you into the story
with moving audio



AiPQ Pro Processor
Focusing on comprehensive
image quality optimization



HVA Panel
Higher contrast, more details



GAME MASTER

Game Master
Your optimized gaming experience

TCL

MQLED75K



PICTURE

Screen size (inches/cm)	50 / 127
Visible screen size : diagonal(inches/cm)	49.5 / 126
Panel resolution	UHD
Wide color Technology	Quantum Dot
HDR formats	Dolby Vision IQ HDR10+ HDR10 HLG
HDR brightness	-
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	2 x 15 W
Dolby	Dolby AC4 Dolby TrueHD
Sound Processing	Dolby Atmos DTS Virtual-X Virtualization & upmix
Equaliser	7 band
Speaker type	2.0 sound system
Audio quality by	-
Speakers	-
Digital Pure Sound	-
Woofer	-
Auto volume control	Yes

SMART CONTENT

Processor	Quad Core
SmartTV	GoogleTV (63 languages)
Android OS	GoogleTV (ATV 12.0)
GuideOn (Internet EPG)	-
4K	Netflix YouTube Amazon Prime Apple-TV+ & more
Applications	Google Play Store
Social	BrowseHere or more from the Google Play Store
Web browser	-
HbbTV	2.0.3
Smart integrated TV microphone	Yes
Internal memory	32GB

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/LL'
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 1
HDMI max resolution	-
Power cable	Detachable 1.5 m

GAMING EXPERIENCE

HDMI 2.1 :	Features	HDR ALLM eARC
	VRR / FreeSync / G-sync	Yes / Premium Pro / -

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	1111 / 709 / 295 mm
Stand width & depth	857 / 295 mm
Product size w/o stand	1111 / 646 / 69 mm
Packaging size	1265 / 775 / 135 mm
Product / packaging	9,1 / 12,1 kg
Without stand	8,9 kg
EAN	5901292529734
Manual - languages number	30
Incl. 3D glasses	-