43P716

43"

Ultra Slim 4K TV with HDR and Android TV



Precise image with edge-to-edge display

4K HDR
superb contrast, vivid
accurate colours andfinest details

Micro Diming
analyses the TV picture in
separate zones to adapt the brightness

Dolby Audio
delivers rich, clear,
powerful sound in your TV

Android TV
Entertainment tailored
for you

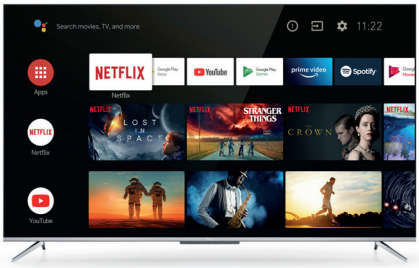
Hands free voice control
With advanced voice control TCL's
Android TV makes life smart and simple

Google Assistant
Meet your Google Assistant.
Ask it questions. Tell it to do things

NETFLIX
now, available in
4K UHD HDR quality

YouTube
now, available in
4K UHD HDR quality

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DISPLAY

Screen size (inches/cm)	43 / 109.2
Visible screen size : diagonal(inches/cm)	43 / 108
Panel resolution	UHD
Wide color Technology	Dynamic color
HDR (High Dynamic Range)	Yes
HDR formats	HDR10, PQ10, HLG
HDR brightness	-
Picture Performance Index*	1500
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	IPQ 2.0 Engine
Dimming	-
Ultra AR coating	-
UHD upscaling	UHD Super Resolution
Color management	3D LUT, 10P & 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
Sound Processing	Dolby Audio
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	AndroidTV & TV+ (29 languages)
Android OS	Android P (9.0)
GuideOn (Internet EPG)	-
4K	Netflix, YouTube, Amazon Prime & more
Applications	Google Play Store
Social	Yes
Web browser	Yes
HbbTV	2.0.2
Voice search	-

CONVENIENCE

Smartphone / Tablet remote support	Yes
USB multimedia*	Yes
Caption(Subtitle)	Yes
Divx compatibility	-
Clock & On/Off timer	-
Game mode	Yes
Sports mode	Yes
Multipicture	PAT
Sleep timer	Yes
Hotel mode	Yes w. OTT purge (v317)
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	RC802N4

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

CONNECTIVITY

HDMI	2 x 2.0b
HDCP 2.2	2.2
USB	1 x 2.0
YPbPr	CVBS Optional
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in b/g/n
Digital Audio Out	Optical
Headphone	Yes
RF in (IEC Terrestial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / SCD	Yes v.2.2 / No
CI slot	1
HDMI ARC	via HDMI 1
HDMI max resolution	2160P/60Hz 422 12bit
MHL	Yes (3.0) via HDMI1
Power cable	Detachable, 1.5 m

DESIGN

Color	DARK SILVER, SILVER TRIM
Vesa size	200 x 200 mm
Stand type	Fixed

POWER

Energy efficency class*	A+
Auto power off	Yes
Power supply	220-240V~50Hz
Power consumption (standby)*	0.29 W
Power consumption (network standby)*	0.81 W
Power consumption (on mode IEC62087 Ed.2)*	54 W
Annual power consumption (EU standard)*	79 kWh
Peak luminance ratio	74%
Power consumption (maximum)*	90 W
Mercury content	0.0 mg
Presence of Lead	Yes

*estimation

DIMENSIONS & WEIGHT

Product Size	958 / 618 / 249 mm
Stand width	743 mm
Product size w/o stand	958 / 566 / 10-41-78 mm
Packaging size	1145 / 665 / 133 mm
Product / packaging	7.60 / 10.40 kg
Without stand	7.50 kg
EAN	5901292514952
Manual - languages number	29
Incl. 3D glasses	-

Specifications are subject to change without notice. Photos are not contractual.
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