

# TCL

## 85C855

### 85"

#### TCL 4K 144HZ QD-Mini LED TV with Google TV and Game Master Pro 3.0



### QD-Mini LED TV

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



### QLED PRO

QLED PRO  
The ultra high colours of QLED

4K HDR PREMIUM 3500

Premium 4K High Dynamic range  
Superb contrast, details and  
striking brightness

144Hz  
MOTION CLARITY PRO

144Hz native display for premium motion



### HDR multi-format

Stunning HDR whatever the source



Game Master PRO 3.0  
Play like a pro !

ONKYO

2.2.2ch

Dolby Atmos

2.2.2 Onkyo sound with Dolby Atmos  
integrated vertical speaker and  
double subwoofer for immersive  
cinema audio experience at home

Google TV

Entertainment you love.  
With a little help from Google

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## PICTURE

Screen size (inches/cm)	85 / 215.9
Visible screen size : diagonal(inches/cm)	84.5 / 214
Panel resolution	UHD
Wide color Technology	Quantum Dot
HDR formats	Dolby Vision IQ, HDR10+, HDR10, HLG
HDR brightness	2000 nits
Picture Performance Index*	4800
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AI PQ Pro Processor
Ultra AR coating	-
UHD upscaling	UHD Deep Learning AI SR
Color management	WP/20P/CMS, 3D LUT calibration
Digital Noise Reduction	Yes
Film Mode	-

\* Picture performance Index

## AUDIO

Sound power	6x10 W
Dolby	Dolby AC4, Dolby TrueHD
Sound Processing	Dolby Atmos, DTS Virtual-X, Virtualization & upmix
Equaliser	7 band
Speaker type	2.2.2 sound system
Audio quality by	ONKYO
Speakers	2 way down up
Digital Pure Sound	-
Woofer	Yes
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	2.0.3
Smart integrated TV microphone	Yes
Internal memory	52.7GB / 50.7GB

## 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	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	RC933

## 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	2,2
USB	1 x 3.0
YPbPr	-
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in ax/ac/n 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
HDMI max resolution	2160P/120Hz 444 12bit, (2160P/144Hz 444 10bit)
Power cable	Detachable, 1.5 m

## GAMING EXPERIENCE

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

## DESIGN

Color	Brushed titanium metal front
Vesa size	600 x 500 mm
Stand design	Central 2 heights

## 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	1887 / 1122 / 418 mm
Stand width & depth	1405 / 418 mm
Product size w/o stand	1887 / 1084 / 16-36 mm
Packaging size	2060 / 1267 / 191 mm
Product / packaging	48,00 / 67,70 kg
Without stand	46,10 kg
EAN	5901292522988
Manual - languages number	30
Incl. 3D glasses	-