

# TCL

## 85C735

85"

TCL 4K QLED 120Hz  
TV with Google TV and  
Game Master Pro



### LET THE GAME BEGIN



## QLED

**QLED**  
The exceptional colours of QLED

## 4K HDR PRO

**4K HDR PRO**  
unrivalled blacks, higher  
contrast and vivid colours

## 120Hz

MOTION CLARITY PRO

120Hz native display for premium motion



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



**Game Master Pro**  
Play like a Pro

## HDMI 2.1

**ALLM 120Hz VRR**  
Auto Low Latency Mode Variable Refresh Rate

Fast and smooth game experience

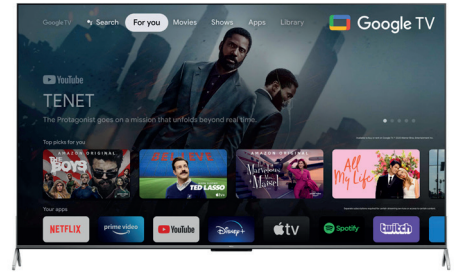
## ONKYO

**Dolby Atmos**

**Onkyo sound with Dolby Atmos**  
Cinema audio experience at home

## Google TV

**Entertainment you love.**  
With a little help from Google

**TCL****85C735****DISPLAY**

|   |   |
|---|---|
| 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 (High Dynamic Range)                  | Yes                                       |
| HDR formats                               | Dolby Vision IQ, HDR10+, HDR10, PQ10, HLG |
| HDR brightness                            | -   |
| Picture Performance Index*                | 3600                                      |
| Resolution                                | 3840x2160                                 |
| Curved / Curvature                        | -   |
| 10 bit panel                              | Yes                                       |
| Dynamic contrast                          | Mega                                      |
| Picture processing                        | AI PQ 2.0 Engine                          |
| Dimming                                   | Yes                                       |
| Ultra AR coating                          | -   |
| UHD upscaling                             | UHD Deep Learning AI SR                   |
| Color management                          | 3D LUT, 10P & 2P calibration              |
| Digital Noise Reduction                   | Yes                                       |
| Film Mode                                 | Yes                                       |

\* Picture performance Index

**AUDIO**

|                     |                                     |
|---------------------|-------------------------------------|
| Sound power         | 2x15 W                              |
| Music sound power   | -                                   |
| Dolby               | Dolby AC4, Dolby TrueHD             |
| Sound Processing    | Dolby Atmos, Virtualization & upmix |
| Equaliser           | 7 band                              |
| Speaker type        | Down Firing                         |
| Audio quality by    | ONKYO                               |
| Speakers            | 2 way                               |
| Digital Pure Sound  | -                                   |
| Woofer              | -                                   |
| Auto volume control | Yes                                 |

**SMART CONTENT**

|                                |   |
|--------------------------------|---|
| Processor                      | Quad Core                                       |
| SmartTV                        | GoogleTV (29 languages)                         |
| Android OS                     | GoogleTV (ATV 11.0)                             |
| 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   |

**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           | RC902V1+RC802NU1 |

**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/ILL' |
| 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                      | 2,3                           |
| USB                           | 1 x 2.0                       |
| YPbPr                         | CVBS Optional                 |
| DVI-in (video)                | -                             |
| Ethernet (LAN RJ-45)          | Yes                           |
| Wifi                          | Built-in ac/n/g 2.4/5Ghz MIMO |
| Digital Audio Out             | Optical                       |
| Headphone                     | Yes                           |
| RF in (IEC Terrestrial/Cable) | 1                             |
| RF in (F Sat)                 | 1                             |
| Sat: Diseq / SCD              | Yes v.2.2 / ver. I & II       |
| CI slot                       | 1                             |
| HDMI eARC/ARC                 | eARC HDMI 4                   |
| HDMI max resolution           | 2160P/120Hz 444 12bit         |
| MHL                           | Yes (3.0) via HDMI 1          |
| Power cable                   | Detachable, 1.5 m             |

**GAMING EXPERIENCE**

|            |                         |                          |
|------------|-------------------------|--------------------------|
| HDMI 2.1 : | Features                | UHD 120p HDR, ALLM, eARC |
|            | VRR / FreeSync / G-sync | Yes / Premium / -        |

**DESIGN**

|              |                  |
|--------------|------------------|
| Color        | Brushed titanium |
| Vesa size    | 400 x 400 mm     |
| Stand design | Y-shape          |

**POWER**

|  |               |
|--|---------------|
| EEL 2021 class SDR (X1)                      | G             |
| Annual SDR power consumption (EEL 2021) (X1) | 203 W         |
| EEL 2021 class HDR (X1)                      | G             |
| Annual HDR power consumption (EEL 2021) (X1) | 361 W         |
| EEL 2021 class SDR (X2)                      | -             |
| Annual SDR power consumption (EEL 2021) (X2) | -             |
| EEL 2021 class HDR (X2)                      | -             |
| Annual HDR power consumption (EEL 2021) (X2) | -             |
| Auto power off                               | Yes           |
| Power supply                                 | 220-240V~50Hz |
| Power consumption (standby)                  | 0,5 W         |
| Power consumption (network standby)          | 2,00 W        |
| Peak luminance ratio                         | 65%           |
| Power consumption (maximum)                  | 380 W         |
| Mercury content                              | 0,0 mg        |
| Presence of Lead                             | Yes           |

**DIMENSIONS & WEIGHT**

|                           |                           |
|---------------------------|---------------------------|
| Product Size              | 1875 / 1175 / 425 mm      |
| Stand width & depth       | 1875 / 425 mm             |
| Product size w/o stand    | 1875 / 1075 / 25-72-58 mm |
| Packaging size            | 2050 / 1375 / 325 mm      |
| Product / packaging       | 50,00 / 69,00 kg          |
| Without stand             | 48,00 kg                  |
| EAN                       | 5901292519001             |
| Manual - languages number | 29                        |
| Incl. 3D glasses          | -                         |