

TCL

65C731

65"

TCL 4K QLED 144Hz 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

144Hz

MOTION CLARITY PRO

144Hz Motion Clarity Pro
144Hz native display for premium motion

MULTI HDR FORMAT

Dolby Vision Dolby HDR

HDR multi-format
Stunning HDR whatever the source



Game Master Pro
Play like a Pro

HDMI 2.1

ALLM 144Hz VRR
Auto Low Latency Mode Variable Refresh Rate

HDMI 2.1 ALLM 144Hz VRR
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

65C731



DISPLAY

| | |
|---|---|
| Screen size (inches/cm) | 65 / 165.1 |
| Visible screen size : diagonal(inches/cm) | 64.5 / 164 |
| 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 | AiPQ 2.0 Engine |
| Dimming | Yes |
| Ultra AR coating | - |
| UHD upscaling | UHD SR neural networks |
| 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, Dolby TrueHD |
| Sound Processing | Dolby Atmos, Virtualization & upmix |
| Equaliser | 7 band |
| Speaker type | Down Firing |
| Audio quality by | ONKYO |
| Speakers | Full range |
| 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/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 | 2,3 |
| 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 / Update |
| CI slot | 1 |
| HDMI eARC/ARC | eARC HDMI 1 |
| HDMI max resolution | 2160P/120Hz 444 12bit, (2160P/144Hz 444 10bit) |
| MHL | Yes (3.0) via HDMI1 |
| Power cable | Detachable, 1.5 m |

GAMING EXPERIENCE

| | | |
|------------|-------------------------|--------------------------|
| HDMI 2.1 : | Features | UHD 144p HDR, ALLM, eARC |
| | VRR / FreeSync / G-sync | Yes / Premium / - |

DESIGN

| | |
|--------------|------------------|
| Color | Brushed titanium |
| Vesa size | 300 x 300 mm |
| Stand design | Central |

POWER

| | |
|--|--------|
| EEL 2021 class SDR (X1) | - |
| Annual SDR power consumption (EEL 2021) (X1) | - |
| EEL 2021 class HDR (X1) | - |
| Annual HDR power consumption (EEL 2021) (X1) | - |
| 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 | - |
| Power consumption (standby)* | 0,29 W |
| Power consumption (network standby)* | - W |
| Peak luminance ratio | 65% |
| Power consumption (maximum)* | - |
| Mercury content | 0,0 mg |
| Presence of Lead | - |

*estimation

DIMENSIONS & WEIGHT

| | |
|---------------------------|--------------------------|
| Product Size | 1446 / 900 / 316 mm |
| Stand width & depth | 355 / 316 mm |
| Product size w/o stand | 1446 / 825 / 10-43-80 mm |
| Packaging size | 1640 / 988 / 172 mm |
| Product / packaging | 19,50 / 26,50 kg |
| Without stand | 19,20 kg |
| EAN | 5901292518349 |
| Manual - languages number | 29 |
| Incl. 3D glasses | - |