

TCL

65P635

65"

TCL 4K HDR TV with Google TV



4K HDR GOOGLE TV



4K HDR

4K HDR
superb contrast, vivid
accurate colours and finest details



Dynamic colour enhancement
Rich colour enhancement for HDR
like picture quality

HDR 10

Enhanced contrast, colours and details



GAME MASTER

Game Master
Your optimized gaming experience

HDMI 2.1

ALLM

Auto Low Latency Mode

Fast game experience

Dolby AUDIO

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

Google TV

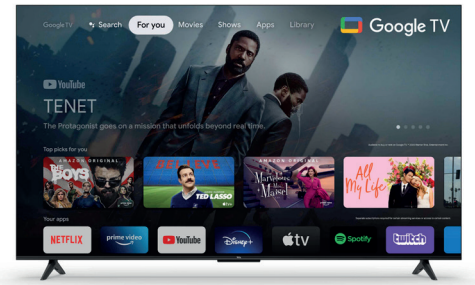
Entertainment you love.
With a little help from Google

Hey Google

Google Assistant
Ask it questions. Tell it to do things.
Control home devices

TCL

65P635



PICTURE

| | |
|---|----------------------------|
| Screen size (inches/cm) | 65 / 165.1 |
| Visible screen size : diagonal(inches/cm) | 64.5 / 164 |
| Panel resolution | UHD |
| Wide color Technology | Dynamic color |
| HDR (High Dynamic Range) | - |
| HDR formats | HDR10, HLG |
| HDR brightness | - |
| Picture Performance Index* | 2300 |
| Resolution | 3840x2160 |
| Curved / Curvature | - |
| 10 bit panel | Yes |
| Dynamic contrast | Mega |
| Picture processing | IPQ 2.0 Engine |
| Ultra AR coating | - |
| UHD upscaling | UHD Machine Learning AI SR |
| Color management | 20P & 2P calibration |
| Digital Noise Reduction | Yes |
| Film Mode | Yes |

* Picture performance Index

AUDIO

| | |
|---------------------|------------------|
| Sound power | 2x10 W |
| Dolby | Dolby AC4 |
| Sound Processing | Dolby Audio |
| Equaliser | - |
| Speaker type | 2.0 sound system |
| Audio quality by | - |
| Speakers | Full range down |
| Digital Pure Sound | - |
| Woofers | - |
| 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 | - |

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 | 3 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 / Unicable | Yes v.1.0 / ver. I |
| CI slot | 1 |
| HDMI eARC/ARC | eARC HDMI1 |
| HDMI max resolution | 2160P/60Hz 422 12bit |
| Power cable | Detachable, 1.5 m |

GAMING EXPERIENCE

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

DESIGN

| | |
|--------------|------------------|
| Color | Dark metal front |
| Vesa size | 200 x 200 mm |
| Stand design | Y-shape |

POWER

| | |
|-------------------------------------|---------------|
| EEL class SDR (X1) | F |
| On mode power demand in SDR (X1) | 98 W |
| EEL class HDR (X1) | G |
| On mode power demand in HDR (X1) | 125 W |
| EEL class SDR (X2) | - |
| On mode power demand in SDR (X2) | - |
| EEL class HDR (X2) | - |
| On mode power demand in HDR (X2) | - |
| Auto power off | Yes |
| Power supply | 220-240V~50Hz |
| Standby mode power demand | 0,5 W |
| Networked standby mode power demand | 2,00 W |
| Peak luminance ratio | 73% |
| Power rating | 145 W |
| Mercury content | 0,0 mg |
| Lead presence | No |

DIMENSIONS & WEIGHT

| | |
|---------------------------|-------------------------|
| Product Size | 1446 / 883 / 355 mm |
| Stand width & depth | 1382 / 355 mm |
| Product size w/o stand | 1446 / 835 / 8-54-83 mm |
| Packaging size | 1641 / 990 / 155 mm |
| Product / packaging | 14,30 / 19,80 kg |
| Without stand | 14,10 kg |
| EAN | 5901292517557 |
| Manual - languages number | 29 |
| Incl. 3D glasses | - |