

TCL 55C825

Size

55

Product Type

Mini LED 4K TV

Chassis

MT9615 Platform

CPU

64-bit A73*4 @1.6GHz max

GPU

G52(2EE)MP2, 550Mhz

OS

Android R

RAM/ROM

DDR4-2666: 3G Bytes

UI Style

Android TV UI & TCL TV+ 3.x UI

Power Consumption

230W

Certification

CB, Dolby Atmos, Dolby Vision IQ, HDMI, DTS-HD,IMAX,CTS (Google Official Certification), Netflix

Display

Display Type

LED

Display Resolution

3840×2160

UHD Support

Yes

HDR

HDR10+, Dolby Vision IQ

HDR Support

Yes

Brightness (cd/m2)

500 (typ.)

Contrast Ratio

5000:1 (typ.)

Response Time (G to G)

6.5 (typ.)

Colors

1.07G (8 bit + FRC), Quantum Dots , Low reflection

Refresh Rate

120

Dynamic Contrast

Yes

Backlight Adjustable

0-100

Audio

Speaker Type

Integrated Speaker Boxes (Bottom Side and Back Side)

Audio Power Output (THD=7%

2x15W+20W

Dolby Decoder

H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9, AV1

Dolby Atmos

Yes

DTS

Yes

Connectivity

Internet Link

2.4GHz/5GHz dual-band Wi-Fi 802.11 b/g/n/ax 2T2R(WIFI 6) Ethernet Network (RJ45)

HDMI

4

HDMI&HDCP Version

HDMI1.4 & HDMI2.1&HDMI2.1, HDCP1.4 & HDCP2.2

HDMI Support
Yes
Cable Port
Yes
USB
2
A/V IN
Yes
Headphone
Yes