

---

## Exhibition

---

Brand TCL

---

Model 55P617

---

Aspect ratio 16:9

---

Ethernet sockets Yes

---

Ultra slim TV No

---

Type LED

---

Curved TV No

---

Size diagonal 138.7

---

Resolution 3840 x 2160

---

Colour Black

---

Image formats supported BMP, JPEG, PNG

---

Video formats supported H.264,H.265,MPEG2,MPEG4,VC-1,VP9

---

Audio formats supported AC4,MP3,WMA

---

No. of speakers 2

---

Total speaker output 19

---

Smart TV Yes

---

Bluetooth Yes

---

Wi-Fi Yes

---

Miracast screen mirroring support Yes

---

---

## Exhibition

---

Viewing angle,  
vertical: 178°

---

Viewing angle,  
horizontal: 178°

---

HD type: 4K Ultra HD ([4K Ultra HD resolution TVs](#) <sup>Ⓔ</sup>)

---

Display  
technology: LED

---

Display resolution: 3840 x 2160 pixels

---

Supported video  
modes: 2160p

---

Display number of  
colours: 1.073 billion colours

---

Supported  
graphics  
resolutions: 3840 x 2160

---

Display diagonal: 138.7 cm (54.6")

---

Display brightness: 270 cd/m<sup>2</sup>

---

Screen shape: Flat

---

Contrast ratio  
(typical): 5000:1

---

Screen format  
adjustments: 16:9

---

Response time: 6.5 ms

---

## Audio

---

Number of  
speakers: 2

---

Sound modes: Custom, Movie, Music, Speech, Standard

---

---

## Exhibition

---

AC input voltage: 100 - 240 V

---

Power consumption (standby): 0.5 W

---

AC input frequency: 50/60 Hz

---

## Weight and measurements

---

Weight (without stand): 11 kg

---

Weight (with stand): 11.2 kg

---

## Connection

---

Wi-Fi standards: 802.11b,802.11g,Wi-Fi 4 (802.11n)

---

Wi-Fi: Y ([Wi-Fi TVs](#))

---

Ethernet LAN: Y ([TVs with Ethernet port](#))

---

Bluetooth version: 5.0

---

Bluetooth: Yes

---

## Regulatory approvals

---

Certification: CB, Dolby Audio, HDMI;CTS (Google Official Certification), Netflix

---

## Design

---

On/off switch: Yes

---

VESA mounting: Y ([VESA Mount TVs](#))

---

Product colour: Black

---

Panel mounting interface: 200 x 300 mm

---

---

## Exhibition

---

Audio formats supported: AC4,MP3,WMA

---

Processor cores: 4

---

## Smart TV

---

Video apps: NetFlix

---

Smart TV: Y ([Televisions with Smart TV](#) )

---

## Packaging

---

Package width: 135 mm

---

Package weight: 14.7 kg

---

Package type: Box

---

Package height: 875 mm

---

Package depth: 1400 mm

---

Mounting kit: Yes

---

Remote control type: RC901V