TCL

TCL 50RC650K TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : TCL

Product name : 50RC650K

Product code: 50RC650K

TCL 50RC650K 50" QLED Television, 4K Ultra HD, Roku TV (Smart TV with Dolby Vision & Atmos, Freeview Play, HDR10+, compatible with Google Assistant & Alexa)
TCL 50RC650K. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 3200, Response time: 16 ms. Digital signal format system: DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	QLED
Screen shape *	Flat
Response time	16 ms
Motion interpolation technology *	PPI (Picture Performance Index) 3200
Native refresh rate	120 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-T2
Auto channel search	✓

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	Roku OS
Screen mirroring	✓
Apple AirPlay 2 support	✓
App distribution platform	Roku Streaming Store
Video apps	Amazon Prime Video, Apple TV, Disney+, HBO, Netflix, Twitch, YouTube

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Atmos
Sound modes	Dolby Audio
Enhanced Audio Return Channel (eARC)	✓

Network

Wi-Fi *	✓

Performance

Video upscaling	✓

Ports & interfaces

HDCP	✓
HDCP version	2.2
PC in (D-Sub) *	✗
DVI port	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Digital audio optical out	1
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
AC (power) in	✓

Management features

Voice control	✓
Hotel mode	✗
Basic hotel mode	✗
Auto power off	✓
Sleep timer	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✓

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	65 kWh
Energy consumption (HDR) per 1000 hours *	110 kWh
AC input voltage	220-240 V

Weight & dimensions

Width (with stand)	1111 mm
Depth (with stand)	297 mm

Network

Bluetooth *	✔
Ethernet LAN *	✔
Miracast	✔

Design

Product colour *	Black
VESA mounting *	✔
Frameless design	✔
Introduction year	2024
Stand colour	Titanium

Performance

High Dynamic Range (HDR) technology	Dolby Vision, HDR 10+, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
High Dynamic Range (HDR) supported *	✔
4K Ultra HD upscaling	✔

Weight & dimensions

Height (with stand)	709 mm
Weight (with stand)	9.3 kg
Width (without stand)	1111 mm
Depth (without stand)	72 mm
Height (without stand)	646 mm
Weight (without stand)	9 kg

Packaging data

Package width	1262 mm
Package depth	133 mm
Package height	760 mm
Package weight	12.7 kg

5901292523459