



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

Brand : TCL

Product code: 50RC650K

Product name : 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		Performance	
Display diagonal *	127 cm (50")	Video upscaling	✓
HD type *	4K Ultra HD	<b>Ports &amp; interfaces</b>	
Display technology *	QLED	HDCP	✓
Screen shape *	Flat	HDCP version	2.2
Response time	16 ms	PC in (D-Sub) *	✗
Motion interpolation technology *	PPI (Picture Performance Index) 3200	DVI port	✗
Native refresh rate	120 Hz	Ethernet LAN (RJ-45) ports	1
Dynamic contrast ratio marketing name	Mega Contrast	USB 2.0 ports quantity *	1
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
<b>TV tuner</b>		Common interface (CI) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-T2	Common interface Plus (CI+) version	1.4
Auto channel search	✓	HDMI ports quantity *	3
<b>Smart TV</b>		AC (power) in	✓
Smart TV *	✓	<b>Management features</b>	
Internet TV *	✓	Voice control	✓
Operating system installed *	Roku OS	Hotel mode	✗
Screen mirroring	✓	Basic hotel mode	✗
Apple AirPlay 2 support	✓	Auto power off	✓
App distribution platform	Roku Streaming Store	Sleep timer	✓
Video apps	Amazon Prime Video, Apple TV, Disney+, HBO, Netflix, Twitch, YouTube	Works with Amazon Alexa	✓
<b>Audio</b>		Works with the Google Assistant	✓
Number of speakers *	2	<b>Power</b>	
RMS rated power *	20 W	Energy efficiency class (SDR) *	F
Audio decoders	Dolby Atmos	Energy efficiency class (HDR) *	G
Sound modes	Dolby Audio	Energy consumption (SDR) per 1000 hours *	65 kWh
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	110 kWh
<b>Network</b>		AC input voltage	220-240 V
Wi-Fi *	✓	<b>Weight &amp; dimensions</b>	
		Width (with stand)	1111 mm
		Depth (with stand)	297 mm

Network		Weight & dimensions	
Bluetooth *	✓	Height (with stand)	709 mm
Ethernet LAN *	✓	Weight (with stand)	9.3 kg
Miracast	✓	Width (without stand)	1111 mm
Design		Depth (without stand)	72 mm
Product colour *	Black	Height (without stand)	646 mm
VESA mounting *	✓	Weight (without stand)	9 kg
Frameless design	✓	Packaging data	
Introduction year	2024	Package width	1262 mm
Stand colour	Titanium	Package depth	133 mm
Performance		Package height	760 mm
High Dynamic Range (HDR) technology	Dolby Vision, HDR 10+, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Package weight	12.7 kg
Game mode	✓		
High Dynamic Range (HDR) supported *	✓		
4K Ultra HD upscaling	✓		



5901292523459

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date