

TCL

C7L SQD-Mini LED TV



*75" model shown. Product appearance may vary by size

C7L SERIES

55" | 65" | 75"

PRODUCT HIGHLIGHTS

SQD-Mini LED

As the ultimate Mini LED TV, it integrates the expansive TCL Deep Colour System with the breakthrough TCL Halo Control System to ensure the most brilliant, pure, and immersive viewing experience possible.



HVA 2.0 Ultra Panel

An enhanced version of the HVA Panel, maintaining an impressive native contrast ratio. With an ultra-wide viewing angle, it ensures that image details remain sharp and clear from various positions.



TCL Deep Colour System

The TCL Deep Colour System is an advanced colour suite that blends Super Quantum Crystals (Super QLED) for up to 100% of BT.2020 Colour*, TCL UltraColour Filter, and TCL Advanced Colour Purity Algorithm for an incredibly vivid, accurate picture.

**100% of BT2020 Colour* is based on typical achievement. Actual results may vary slightly due to differences in the test environment, standards, and equipment, as well as other factors such as reasonable production batch variations.

Audio by
BANG & OLUFSEN

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You can experience this exceptional sound quality in your C7L, through Audio by Bang & Olufsen. This mark of great sound means that the speakers in your TV have been worked on by the same engineers who design, tune and refine Bang & Olufsen's iconic speakers. They pour in a century of expertise, so that only the purest sound comes out.

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Product specifications subject to change. Wall bracket not included. Dimensions in millimetres (mm). Please note that some listed features may require a software update to be fully available.



MODEL	55C7L	65C7L	75C7L
BASIC INFORMATION			
Size	55"	65"	75"
Product Type	SQD-Mini LED		
Operating System	Google TV		
Storage	3GB+64GB		
Languages	English, Vietnamese, Thai, Chinese, Russian, Arabic, Traditional Chinese, Indonesian, French, Spanish (Latin America), Farsi, Mongol, Uzbek, Hebrew		
TV System	ATV: Auto / PAL / NTSC DTV: DVB-T / MPEG2 / MPEG4 DVB-T Compatible		
AV System	PAL, NTSC		
HDMI & HDCP Version	HDMI & HDCP, HDMI 1+2 144Hz VRR, HDMI 3 + 4 60Hz VRR		
HDR	HDR10+ & Dolby Vision		
Resolution	3840×2160 (16:9)		
Local Dimming	Yes		
Power Supply	AC 100V-240V 50 / 60Hz		
Power Consumption (Standby)	<0.5W		
Star Rating	4 Stars	4.5 Stars	5 Stars
CEC	425	488	586
ECO Energy Efficiency	Yes		
BASIC FUNCTION			
Google Assistant/Voice Search	Voice input via remote control. Hands-free voice input via built-in MIC		
Instant Power On	Special mode for quick boot up		
Teletext	Yes		
EPG	Yes (Only for DTV Programme)		
Subtitle	Yes (Only for DTV Programme)		
Parental Control	Yes (Only for DTV Programme)		
USB PVR / Pause Live TV	Yes		
PICTURE			
Picture Mode	Vivid / Standard / Sport / FILMMAKER MODE / Movie / Game / PC / Intelligent		
Aspect Ratio	16:9 / 4:3 / Cinerama / 14:9 Zoom /16:9 Zoom / 16:9 Zoom Up / Auto Detec		
Dynamic Brightness	Off/ECO/Brightness+		
Full Array	Yes (720 local dimming zones)	Yes (1008 local dimming zones)	Yes (1248 local dimming zones)
Overscan	On/Off		
AiPQ Pro Processor	Yes		
Auto Low Latency Mode (ALLM)	Yes		
Wide Colour Gamut	Yes		
Quantum Dot Technology	Yes		





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PICTURE (CONT.)			
IMAX Enhanced	Yes		
Variable Refresh Rate	144Hz (VRR 48-288Hz/DLG 288Hz)		
Freesync Premium Pro	Yes		
CONNECTIVITY			
Internet Connectivity	2.4GHz + 5GHz dual-band WiFi 802.11 b/g/n/ac/ax WIFI 5		
Bluetooth	BT.5.4		
HDMI Inputs	HDMI 1+2 144HRR, HDMI 3+ 4 60Hz		
USB Inputs	1 x USB 2.0, 1 x USB 3.0		
Optical SPDIF Output/HDMI eARC	Yes		
eARC	Yes		
USB DEVICE MEDIA FORMAT			
Music	MP3, MKV, WMA, AVI		
Picture	JPEG / PNG / BMP / HEIF		
Multimedia Video/Audio Decoder	H.264, H.265, MPEG1/2/4, WMV, VC1, VP8, VP9, AV1		
Video Format up to	Up to 4K@60Hz		
USB Mouse/Key Board Support	Yes		
SOUND			
Audio Power Output	60W		
Sound Modes	Movie / Music / Speech / Game / Sports / Night / Custom		
Dolby Atmos	Yes		
DTS X	Yes		
Bang & Olufsen	Yes		
PANEL SPECIFICATION			
Backlight Unit	Full Array Local Dimming		
Aspect Ratio	(16:9)		
Peak Brightness	2300 nits	3000 nits	
Contrast Ratio	5200:1	6000:1	
Response Time (G to G)	6.5 ms		
Viewing Angle (H/V)	178°/178° (typ.)		
Clear Motion Rate (CMR)	200 CMR		





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SMART TV FEATURES*			
Google Assistant		Works with Alexa	
Hands Free Voice Control		Media Centre	
Google Play Store		Amazon Prime	
YouTube		Freeview	
Google Play Movies/TV		Stan	
Chromecast Built-in		Netflix	
Works with Apple AirPlay		Kayo/Binge/Disney+/Paramount+/Apple TV+	
Works with Apple HomeKit			
ACCESSORIES			
Remote Control		RC833A	
Remote Control Battery		Two AAA batteries	
Quick Start Guide		Yes	
Warranty Card		Yes	
User Manual		Yes	
DIMENSIONS & WEIGHT			
Dimensions With Stand (mm)	1226 x 270 x 760	1444 x 369 x 869	1666 x 367 x 995
Dimensions Without Stand (mm)	1226 x 56 x 710	1444 x 56 x 832	1666 x 57 x 960
Carton Dimensions (LxWxH mm)	1400 x 150 x 875	1608 x 165 x 1000	1850 x 178 x 1125
Net Weight With Stand (Kg)	14.5	20.8	26.6
Net Weight Without Stand (Kg)	13.3	18.9	24.6
Gross Weight With Packaging (Kg)	19	28.4	36.3
WALL MOUNT VESA (PURCHASED SEPARATELY)			
VESA Hole Pattern		300*300	
Screw Size	M6*22	M6*20	M6*16
Screw Quantity (pcs)		4 pcs	
WITH TCL, WITH CARE			
Warranty		3 Years	
Product Software Support		4 Years	

*Internet and/or subscription may be required



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