

TCL

C6L QD-Mini LED TV



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

C6L SERIES

55" | 65" | 75" | 85"

PRODUCT HIGHLIGHTS

QD-Mini LED

QD-Mini LED transforms traditional backlight into lighting that is close to pixel-level precision. It also utilises the world's leading QLED technology, offering exceptional contrast and colour gamut levels, while also providing higher peak brightness.



Slim, Seamless, Stunning

With its ultra-slim profile and sleek, integrated design, the C6L blends effortlessly into your home. Whether it's mounted on the wall or standing proud, it's more than a TV- it's a statement piece. Clean lines and a minimalist silhouette turn your entertainment setup into modern art.



Google TV

Smart connectivity

Powered by Google TV, bring personalised entertainment just for you, discovering movies and shows across your subscriptions with tailored recommendations. Built-in Chromecast and Apple AirPlay make sharing effortless, while Google Assistant voice control lets you search, play and control your TV hands-free, delivering a seamless, connected smart home experience.

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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	55C6L	65C6L	75C6L	85C6L
BASIC INFORMATION				
Size	55"	65"	75"	85"
Product Type	QD-Mini LED			
Operating System	Google TV			
Storage	3GB+32GB			
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	4 x HDMI2.1, HDCP2.2			
HDR	HLG 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	5.5	5.5	5.5	6
CEC	300	380	522	555
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 (112 Local Dimming Zones)	Yes (180 Local Dimming Zones)	Yes (240 Local Dimming Zones)	Yes (264 Local Dimming Zones)
Overscan	On/Off			
AiPQ Pro Processor	Yes			
Auto Low Latency Mode (ALLM)	Yes			
Wide Colour Gamut	Yes			





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PICTURE (CONT.)				
Quantum Dot Technology	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 a/b/g/n/ac/ax WIFI 5			
Bluetooth	BT.5.4			
HDMI Inputs	4 x HDMI2.1, HDCP2.2			
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, MPEG 1/2/4, WMV, VC1, VP8, VP9, AV1			
Video Format up to	Up to 4K@60Hz			
USB Mouse/Key Board Support	Yes			
SOUND				
Audio Power Output	2 x 10w			
Sound Modes	Movie / Music / Speech / Game / Sports / Night / Custom			
Dolby Atmos	Yes			
DTS Virtual: X	Yes			
PANEL SPECIFICATION				
Backlight Unit	Full Array Local Dimming			
Aspect Ratio	(16:9)			
Peak Brightness	600 nits	700nits		
Contrast Ratio	6000:1			6500:1
Response Time (G to G)	6.5ms			
Viewing Angle (H/V)	178°/178° (typ.)			
Clear Motion Rate (CMR)	200			





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SMART TV FEATURES*				
Hands Free Voice Control			Google Play Store	
YouTube			Media Centre	
Google Play Movies/TV			Amazon Prime	
Chromecast Built-in			Freeview	
Works with Apple AirPlay			Stan	
Works with Apple HomeKit			Netflix	
Kayo/Binge/Disney+/Paramount+/Apple TV+				
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)	1228 x 295 x 758	1446 x 295 x 883	1668 x 350 x 1010	1892 x 350 x 1134
Dimensions Without Stand (mm)	1228 x 710 x 39.9	1446 x 833 x 39.9	1668 x 959 x 39.9	1892 x 1085 x 41.9
Carton Dimensions (LxWxH mm)	1360 x 122 x 875	1608 x 135 x 1000	1850 x 154 x 1125	2000 x 175 x 1260
Net Weight With Stand (Kg)	12.5	18.1	25.6	33.5
Net Weight Without Stand (Kg)	12.1	17.7	24.6	32.5
Gross Weight With Packaging (Kg)	16.5	25.1	34.8	49
WALL MOUNT VESA (PURCHASED SEPARATELY)				
VESA Hole Pattern	400*400			600*400
Screw Size	M6*12			M8*16
Screw Quantity (pcs)	6			
WITH TCL, WITH CARE				
Warranty	3 Years			
Product Software Support	4 Years			

*Internet and/or subscription may be required



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