

TCL

4K QD-Mini LED Smart TV

Next Gen Technology That is Clearly a Step Above

Series:
QM7K



QM7K SERIES

SIZES AVAILABLE: 55" | 65" | 75" | 85" | 98" | 115"

PRODUCT HIGHLIGHTS

QD-Mini LED

QD-Mini LED

This premium level of Mini LED TV, now with the New TCL Halo Control System, ensures a high-quality viewing experience.



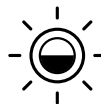
TCL Halo Control System

An advanced Technology Suite that includes the New Super High Energy LED Microchip, Condensed Micro Lens, Micro-OD Reduced Optical Distance, High Contrast HVA Panel, Enhanced QLED, Zero Delay Transient Response, Bi-direction 23-bit Backlight Controller, and Dynamic Light Algorithm for Stunning "Halo-Free" Images.



Up to LD2500 Precise Dimming Series

Up to LD2500 Precise Dimming Series provides pure black levels with up to 2500 precisely controlled local dimming zones.



HDR 3000 Nits

The HDR 3000 nits peak brightness provides a great picture in virtually any room lighting environment. Together with the new Halo control system, the result is high contrast images with dazzling specular highlights for amazing HDR impact.

Audio by
BANG & OLUFSEN

Audio by Bang & Olufsen

Sound experiences elevated by Bang & Olufsen



CrystGlow HVA Panel

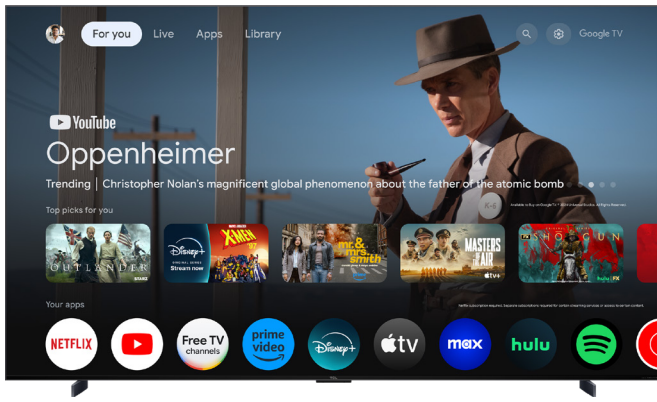
The CrystGlow HVA Panel blocks reflections ensuring that image details always remain crisp and visible.

*Available on 55"-98". Onkyo 4.2.2 Speaker System on 115"



TCL

With a lineup of award-winning televisions, audio products, mobile devices, and appliances, TCL delivers meaningful experiences through thoughtful design and the latest technology, helping you enjoy more of the things you love.



Series	55QM7K	65QM7K
	75QM7K	85QM7K
	98QM7K	115QM7K
Screen Class	55"	65"
	75"	85"
	98"	115"
Viewable Display Size	54.6"	64.5"
	74.5"	84.6"
	97.5"	114.5"
UPC	55": 846042041935	65": 846042041942
	75": 846042041959	85": 846042041966
	98": 846042045308	115": 846042040839
CONNECTED TV		
Smart Platform	Google TV	
Hands-Free Voice Control	Far-Field Mic Array	
Wi-Fi	Wi-Fi 5 (802.11ac)	
DISPLAY		
Panel Type	CrystGlow HVA Panel	
Panel Refresh	144Hz	
Panel Resolution	3840 x 2160	
Display Colors	1.07 Billion	
High Dynamic Range Format	Dolby Vision IQ / HDR10+ / HDR10 / HLG	
FEATURES		
Auto Game Mode (ALLM)	Yes	
Control Buttons	One Button	
Multilingual On-Screen-Display	English, Spanish, French	
Closed Caption	Yes	
Parental Control (V-Chip)	USA	
Accessible Menu System (CVAA)	Yes	

AUDIO		
Audio Power (Watts)	55"-98": 60W from 4 speakers	
	115": 100W from 8 speakers	
Audio Passthrough	Dolby Atmos / Dolby Digital+ / Dolby Digital / PCM	
Dolby Processing	Dolby Atmos / Dolby Digital+ / Dolby Digital	
SIGNAL FORMAT CAPABILITY		
Tuner Type	ATSC / NTSC / Clear QAM	
CONNECTIONS—INPUTS/OUTPUTS		
RF Input	NTSC / ATSC	
Ethernet	1	
USB	One USB 3.0 + One USB 2.0	
HDMI	4 HDMI (One with eARC)	
SPDIF Digital Audio Optical	1	
ENERGY INFORMATION		
Energy Guide	55": TBD	65": TBD
	75": TBD	85": TBD
	98": TBD	115": \$151
Power Consumption	55": 260 kWh	65": 270 kWh
	75": 370 kWh	85": 385 kWh
	98": 500 kWh	115": TBD
Standby Power	<0.5W	
ACCESSORIES (INCLUDED)		
Warranty Info / Quick Start Guide (QSG)	Yes (English)	
Remote Control Type	Backlit Voice Remote	
Remote Control Battery	Two "AAA"	
WARRANTY		
One Year Limited Warranty (English)		

* All Product Specifications Are Subject to Change Without Notice.

PRODUCT & PACKAGE INFORMATION	55"	65"	75"	85"	98"	115"
Product Size (WxHxD) with Stand	48.30" x 29.90" x 10.60"	56.80" x 34.20" x 14.50"	65.60" x 39.20" x 14.50"	74.40" x 44.30" x 14.90"	85.80" x 50.60" x 16.50"	101.02" x 59.37" x 17.52"
Product Size (WxHxD) w/o Stand	48.30" x 28.00" x 2.20"	56.80" x 32.70" x 2.20"	65.60" x 37.80" x 2.20"	74.40" x 42.70" x 2.30"	85.80" x 49.10" x 2.40"	101.02" x 57.91" x 2.24"
Product Weight with Stand (lbs)	32.00	43.80	58.60	80.00	121.90	220.02
Product Weight w/o Stand (lbs)	29.30	39.60	54.20	75.20	119.70	216.71
Package Size (WxHxD)	55.20" x 34.50" x 6.10"	63.30" x 39.40" x 6.50"	73.20" x 44.30" x 7.00"	81.1" x 49.6" x 8.2"	93.9" x 56.3" x 8.5"	114.0" x 42.4" x 14.0"
Total Package Weight (lbs)	42.90	62.30	80.00	113.3	192.2	505.5
VESA MOUNTING SPECIFICATIONS						
VESA Hole Pattern	300x300	300x300	300x300	600x400	600x500	1000x600
Screw Size	M6	M6	M6	M8	M8	M8