

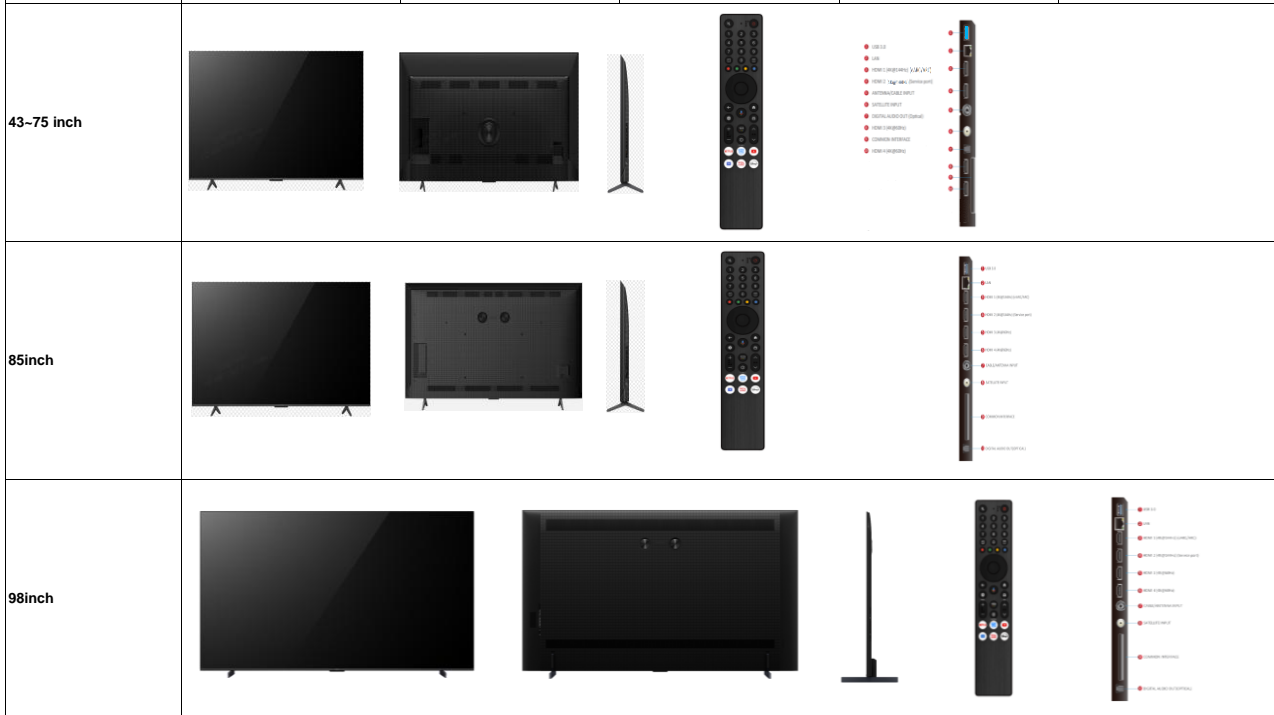
TCL

P8K Series Spec

Model	55P8K	65P8K	75P8K	85P8K	98P8K
Basic Information					
Size	55	65	75	85	98
Product Type	QLED TV	QLED TV	QLED TV	QLED TV	QLED 4K TV
Chassis Platform	MT9653 Platform	MT9653 Platform	MT9653 Platform	MT9653 Platform	MT9653
Memory	3GB+32GB	3GB+32GB	3GB+32GB	3GB+32GB	3GB+64GB
Local Dimming	No	No	No	No	No
CPU	64-bit A73*4 @1.39GHz max	64-bit A73*4 @1.39GHz max	64-bit A73*4 @1.39GHz max	64-bit A73*4 @1.39GHz max	A73*4
OS	GTV	GTV	GTV	GTV	GTV
Wireless	WiFi 5	WiFi 5	WiFi 5	WiFi 5	WiFi5
Bluetooth	BT5.4	BT5.4	BT5.4	BT5.4	BT5.4
Power Supply	AC 220V-240V 50/60Hz	AC 220V-240V 50/60Hz	AC 220V-240V 50/60Hz	AC 220V-240V 50/60Hz	AC 220V-240V 50/60Hz
Power Consumption (TV On)	150W	180W	245W	320W	280W
Power Consumption (Standby)	< 0.5W	< 0.5W	< 0.5W	< 0.5W	< 0.5W
ECO Energy Efficiency	Yes	Yes	Yes	Yes	Yes
Panel Specification					
Panel Active Size (Inch)	54.6	64.5	74.6	84.6	97.5
Brightness (cd/m2)	350 (typ);	350 (typ);	350 (typ);	450 (typ)	HDR high brightness
Viewing Angle (H/V) (Open Cell)	178°/178° (typ.)	178°/178° (typ.)	178°/178° (typ.)	178°/178° (typ.)	178°/178° (typ.)
Color	1.07G 8bit+FRC, Quantum Dots	1.07G 8bit+FRC, Quantum Dots	1.07G 8bit+FRC, Quantum Dots	1.07G 8bit+FRC, Quantum Dots	1.07G 8bit+FRC, Quantum Dots
Refresh Rate (Hz)	120Hz(VRR 144Hz/DLG 240Hz)	120Hz(VRR 144Hz/DLG 288Hz)	120Hz(VRR 144Hz/DLG 288Hz)	120Hz(VRR 144Hz/DLG 288Hz)	120(VRR 144Hz/DLG 240)
MEMC	120Hz	120Hz	120Hz	120Hz	120Hz
Color Gamut	typ 93% DCI-P3	typ 93% DCI-P3	typ 93% DCI-P3	typ 93% DCI-P3	93% DCI-P3
Picture					
Picture Mode	Standard,Sports,Movie,Intelligent	Standard,Sports,Movie,Intelligent	Standard,Sports,Movie,Intelligent	Standard,Sports,Movie,Intelligent	Standard,Sports,Movie,Intelligent
Picture certification	HDR10+ , HLG, HDR, Dolby Vision, Freesync	HDR10+ , HLG, HDR, Dolby Vision, Freesync	HDR10+ , HLG, HDR, Dolby Vision, Freesync	HDR10+ , HLG, HDR, Dolby Vision, Freesync	HDR10+ , HLG, HDR, Dolby Vision, Freesync
Audio					
Special Feature	ONKYO Audio System	ONKYO Audio System	ONKYO Audio System	ONKYO Audio System	ONKYO Audio System
Channel Configuration	2.1CH	2.1CH	2.1CH	2.1CH	2.1CH
Audio Power Output (THD=7%)	2x10W+15W	2x10W+15W	2x10W+15W	2*10W+20W	2*10W+20W
Sound Mode	Dynamic,Standard, Movie, Music, Voice, Game, Sport	Dynamic,Standard, Movie, Music, Voice, Game, Sport	Dynamic,Standard, Movie, Music, Voice, Game, Sport	Dynamic,Standard, Movie, Music, Voice, Game, Sport	Dynamic,Standard, Movie, Music, Voice, Game, Sport
Audio Certification	DTS Virtual:X &Dolby Atmos	DTS Virtual:X &Dolby Atmos	DTS Virtual:X &Dolby Atmos	DTS Virtual:X &Dolby Atmos	DTS Virtual:X &Dolby Atmos
Feature					
Google Assistant	Voice input via remote control. Hands-free voice input via built-in MIC	Voice input via remote control. Hands-free voice input via built-in MIC	Voice input via remote control. Hands-free voice input via built-in MIC	Voice input via remote control. Hands-free voice input via built-in MIC	Voice input via remote control. Hands-free voice input via built-in MIC
Input Method	T-IME, Gboard, Virtual Remote Keyboard	T-IME, Gboard, Virtual Remote Keyboard	T-IME, Gboard, Virtual Remote Keyboard	T-IME, Gboard, Virtual Remote Keyboard	T-IME, Gboard, Virtual Remote Keyboard
HDMI CEC	Yes	Yes	Yes	Yes	Yes
Connection authentication	Airplay2	Airplay2	Airplay2	Airplay2	Airplay2
DTV Programme only	EPG, Subtitle, Parental Control	EPG, Subtitle, Parental Control	EPG, Subtitle, Parental Control	EPG, Subtitle, Parental Control	EPG, Subtitle, Parental Control
Multimedia Spec (USB)					
Music	MP3, MKV, WMA, AVI	MP3, MKV, WMA, AVI	MP3, MKV, WMA, AVI	MP3, MKV, WMA, AVI	MP3, MKV, WMA, AVI
Picture	JPEG/PNG/BMP/HEIF codec	JPEG/PNG/BMP/HEIF codec	JPEG/PNG/BMP/HEIF codec	JPEG/PNG/BMP/HEIF codec	JPEG/PNG/BMP/HEIF codec
Multimedia Video Decoder	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1	H.264,H.265,MPEG1/2/4,WMV,VC1,VP8,VP9,AV1
Video Format up to	Up to 4K@60Hz	Up to 4K@60Hz	Up to 4K@60Hz	Up to 4K@60Hz	Up to 4K@60Hz
USB Mouse/Key Board	Yes	Yes	Yes	Yes	Yes

Accessory					
Operation Manual	English	English	English	English	English
Remote Control and Batteries	RC833A(with 2 batteries)	RC833A(with 2 batteries)	RC833A(with 2 batteries)	RC833A(with 2 batteries)	RC833A(with 2 batteries)
Base Stand Integrated in Package	Yes	Yes	Yes	Yes	Yes
AC Power Cord	1 pcs	1 pcs	1 pcs	1 pcs	1 pcs
Other	/	/	/	/	/

Dimension&Weight					
Set Size with Stand (WxHxD)(mm)	1224*770*292	1444*893*295	1666*1028*343	1889.6*1152*372	2178*1285*420
Set Size without Stand (WxHxD)(mm)	1224*708*69.5	1444*831*69.5	1666*958*69.5	1889.6*1086*63	2178*1247*64
Stand (Basic) (WxD)(mm)	925*292	1130*295	1350*343	1516*372	1709*420
Adjust Stand	No	543.09*295	737*343	740*372	Height
Support Floor Stand	No	No	No	No	Yes
Set Weight with Stand (Kg)	11.3	17.4	24.6	31	51.8
Set Weight without Stand (Kg)	11	17.1	24	30.3	50.8
Gross Weight with Packaging (Kg)	14.8	24.8	34.2	48	74.1
Carton Dimensions LxWxH (mm)	1360*128*830	1608*155*1000	1850*178*1125	2060*190*1260	2384*215*1430(with out pallet) 2395*230*1550(with pallet)
Container Loading---20 feet (pcs)	150 (w/o pallet)	102 (w/o pallet)	80 (w/o pallet)	30 (w/o pallet)	20(with pallet)
Container Loading---40 feet (pcs)	304(w/o pallet)	218(w/o pallet)	166(w/o pallet)	68(w/o pallet)	50(with pallet)
Container Loading---40 feet High (pcs)	456 (w/o pallet)	218 (w/o pallet)	166 (w/o pallet)	136 (w/o pallet)	50(with pallet)
VESA Mounting	WMB33-75	WMB33-75	WMB33-75	WM34-85	WM34A-115/WM54A-115(ultrathin)
VESA Spec (mm)	300x300	400x300	400x400	600*400	600*400(WM34A-115)/1459(WM54A-115)



WARRANTY

* All Product Specifications Are Subjected to Change Without Notice.

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