



# TCL 40 40SE 17.1 cm (6.75") Dual SIM Android 13 4G USB Type-C 6 GB 256 GB 5010 mAh Grey

Brand : TCL

Product family: 40

Product code:  
T610K2-2ALCA112

Product name : 40SE

6.75", 720 x 1600, 260 PPI, MediaTek Helio G37, 50/2/2 MP + 8 MP, 6GB (RAM), 256GB (ROM), Bluetooth 5.1, 802.11 a/b/g/n/ac. Android 13

TCL 40 40SE. Display diagonal: 17.1 cm (6.75"), Display resolution: 720 x 1600 pixels. Processor frequency: 2.3 GHz, Processor family: MediaTek, Processor model: Helio G37. RAM capacity: 6 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 5010 mAh. Product colour: Grey. Weight: 190 g



Display		Camera	
Display diagonal *	17.1 cm (6.75")	Rear camera type *	Triple camera
Screen shape	Flat	Face detection	✓
Display resolution *	720 x 1600 pixels	Camera High Dynamic Range (HDR) mode	✓
Native aspect ratio	20:9	Panorama	✓
Contrast ratio (typical)	1500:1	AI scene recognition	✓
Maximum refresh rate	90 Hz	Network	
Display brightness	450 cd/m <sup>2</sup>	SIM card capability *	Dual SIM
Touchscreen type	Capacitive	Mobile network generation *	4G
Pixel density	260 ppi	SIM card type *	NanoSIM
Processor		3G standards *	HSPA+
Processor frequency *	2.3 GHz	5G standard *	Not supported
Processor family *	MediaTek	Voice over LTE (VoLTE) supported	✓
Processor model *	Helio G37	Wi-Fi *	✓
Processor architecture	ARM Cortex-A53	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Processor cores	4	Bluetooth *	✓
Coprocessor	✓	Bluetooth version	5.1
Coprocessor frequency	1.8 GHz	3G data rate (max)	42 Mbit/s
Coprocessor architecture	ARM Cortex-A53	4G data rate (max)	150 Mbit/s
Coprocessor cores	4	Wi-Fi Direct	✓
Storage		Near Field Communication (NFC)	✓
RAM capacity *	6 GB	Ports & interfaces	
Internal storage capacity *	256 GB	USB port *	✓
Compatible memory cards *	MicroSD (TransFlash)	USB connector type	USB Type-C
Maximum memory card size	1000 GB	USB version	2.0
Camera		Headphone connectivity	3.5 mm
Rear camera sensor size	1/2.55"	Messaging	
Second rear camera sensor size	1/5"	Short Message Service (SMS)	✓
Third rear camera sensor size	1/5"	Multimedia Messaging Service (MMS)	✓
Rear camera resolution (numeric) *	50 MP	E-mail	✓
Second rear camera resolution (numeric)	2 MP	Design	
Third rear camera resolution (numeric)	2 MP	Form factor *	Bar
Rear camera aperture number	1.8		

Camera		Design	
Second rear camera aperture number	2.4	Product colour *	Grey
Third rear camera aperture number	2.4	Colour name	Dark gray
Rear camera pixel size	0.7 µm	<b>Performance</b>	
Second rear camera pixel size	1.75 µm	Fast charging	✓
Third rear camera pixel size	1.75 µm	Graphics card	IMG GE8320
Rear camera field of view (FOV) angle	79.4°	Fingerprint reader	✓
Second rear camera field of view (FOV) angle	88.8°	<b>Navigation</b>	
Third rear camera field of view (FOV) angle	88.8°	GPS (satellite)	✓
Rear camera lens elements	5-element lens	GLONASS	✓
Second rear camera lens elements	3-element lens	Galileo	✓
Third rear camera lens elements	3-element lens	Position location *	✓
Front camera lens elements	4-element lens	<b>Multimedia</b>	
Front camera type *	Single camera	Speakers	stereo
Front camera sensor size	1/4"	Audio formats supported	AAC, AMR, AWB, FLAC, HE-AAC, HE-AAC v2, MIDI, MP3, OGG, OPUS, WAV
Front camera resolution (numeric) *	8 MP	Video formats supported	AVC, H.263, H.264, HEVC/H.265, MPEG2, MPEG4, VP8, VP9
Front camera aperture number	2	<b>Software</b>	
Front camera pixel size	1.12 µm	Platform *	Android
Front camera field of view (FOV) angle	80.2°	Operating system installed *	Android 13
Rear camera flash *	✓	<b>Battery</b>	
Maximum frame rate	30 fps	Battery capacity *	5010 mAh
Video recording modes	1080p	<b>Sensors</b>	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		<b>Weight &amp; dimensions</b>	
		Width	76.5 mm
		Depth	8.45 mm
		Height	167.9 mm
		Weight *	190 g
		<b>Packaging content</b>	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓



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