



TCL 50 5G 16.7 cm (6.56") Hybrid Dual SIM Android 14 USB Type-C 8 GB 128 GB 5010 mAh Grey



Brand : TCL

Product family: 50

Product code:
T613K-2ALCA112

Product name : 50 5G

- Experience the power of 5G and step into lag-free performance and ultra-fast download speeds with the TCL 50 5G and it's advanced 5G chipset
 - Effortlessly stream your favourite media and explore the 6.6" HD+ 90Hz display with stereo speakers powered by Digital Theatre Systems for an immersive experience
 - Unleash the versatility of eSIM with the TCL 50 5G
 6.56", HD+, 720 x 1612, 20:9, MTK MT6835, 4+4 GB RAM, 128 GB ROM, 50+5 MP / 8 MP, SIM + E-Sim, 5010 mAh, micro SD, 75.04 x 8.31 x 164.09 mm, Space Grey
 TCL 50 5G. Display diagonal: 16.7 cm (6.56"), Display resolution: 720 x 1612 pixels. Processor frequency: 2.2 GHz, Processor family: MediaTek Dimensity, Processor model: Dimensity 6100+. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 14. Battery capacity: 5010 mAh. Product colour: Grey

Display		Network	
Display diagonal *	16.7 cm (6.56")	3G standards *	HSPA+
Screen shape	Flat	4G standard *	LTE
Display technology marketing name	NXTVISION	5G standard *	Sub6 NSA, Sub6 SA
Panel type	IPS	Voice over LTE (VoLTE) supported	✓
Display resolution *	720 x 1612 pixels	Wi-Fi *	✓
Native aspect ratio	20:9	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Contrast ratio (typical)	1000:1	Bluetooth *	✓
Maximum refresh rate	90 Hz	Bluetooth version	5.3
Display brightness	430 cd/m ²	Wi-Fi Direct	✓
Touchscreen type	Capacitive	Near Field Communication (NFC)	✓
Pixel density	269 ppi		
Processor		Subscription	
Processor family *	MediaTek Dimensity	Subscription type *	No subscription
Processor model *	Dimensity 6100+		
Processor architecture	ARM Cortex-A76	Ports & interfaces	
Processor cores	2	USB port *	✓
Processor frequency *	2.2 GHz	USB connector type	USB Type-C
Coprocessor	✓	USB version	2.0
Coprocessor frequency	2 GHz	Headphone connectivity	3.5 mm
Coprocessor architecture	ARM Cortex-A55		
Coprocessor cores	6	Design	
		Form factor *	Bar
		Product colour *	Grey
		Colour name	Space Grey
Storage		Performance	
RAM capacity *	8 GB	Graphics card	Mali-G57 MC2
Internal storage capacity *	128 GB	Fingerprint reader	✓
Compatible memory cards *	MicroSD (TransFlash)	Face recognition	✓
Maximum memory card size	2 TB	Speakerphone	✓
Camera		Navigation	
Rear camera resolution (numeric) *	50 MP	Assisted GPS (A-GPS)	✓
Second rear camera resolution (numeric)	5 MP	GPS (satellite)	✓
Rear camera aperture number	1.8	GLONASS	✓
Rear camera pixel size	0.64 μm		

Camera		Navigation	
Rear camera field of view (FOV) angle	79.2°	Galileo	✓
Rear camera lens elements	5-element lens	Electronic compass	✓
Front camera lens elements	4-element lens	Position location *	✓
Front camera type *	Single camera	Multimedia	
Front camera sensor size	1/4"	Audio formats supported	AAC, AMR, AWB, FLAC, HE-AAC, HE-AAC v2, MIDI, MP3, OGG, OPUS, Vorbis, WAV
Front camera resolution (numeric) *	8 MP	Video formats supported	H.263, H.264, H.265, MPEG2, MPEG4, VP8, VP9
Front camera aperture number	2	Software	
Front camera pixel size	1.12 µm	Platform *	Android
Front camera field of view (FOV) angle	77.8°	Operating system installed *	Android 14
Rear camera flash *	✓	Battery	
Rear camera type *	Dual camera	Battery capacity *	5010 mAh
Camera High Dynamic Range (HDR) mode	✓	Sensors	
Panorama	✓	Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		Gyroscope	✓
Network		Weight & dimensions	
SIM card capability *	Hybrid Dual SIM	Width	75 mm
Mobile network generation *	5G	Depth	8.31 mm
SIM card type *	NanoSIM + eSIM	Height	164.1 mm
2G standards	Edge, GPRS	Packaging content	
		Quick start guide	✓
		Cables included	USB Type-C to USB Type-C
		SIM card ejector pin	✓



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