



## TCL 505 17,1 cm (6.75") Doppia SIM Android 14 4G USB tipo-C 8 GB 512 GB 5010 mAh Grigio

Marchio : TCL

Codice prodotto: T509K4-2ALCA112

Nome del prodotto : 505

6.75", HD+ (720 x 1600), 90 Hz, NXTVISION, 4x A53 2.2 GHz + 4x A53 1.6 GHz, 8 GB RAM, 512 GB ROM, 50+2 MP / 5 MP, 2SIM 4G, 5010 mAh, 190 g, Android 14, Space Gray  
TCL 505. Dimensioni diagonale schermo: 17,1 cm (6.75"), Risoluzione del display: 720 x 1600 Pixel. Frequenza del processore: 2,2 GHz, Famiglia processore: MediaTek, Modello del processore: Helio G36. Capacità della RAM: 8 GB, Capacità memoria interna: 512 GB. Risoluzione fotocamera posteriore (numerico): 50 MP, Tipo di fotocamera posteriore: Doppia fotocamera. Capacità della scheda SIM: Doppia SIM. Sistema operativo incluso: Android 14. Capacità della batteria: 5010 mAh. Colore del prodotto: Grigio. Peso: 190 g



Display		Camera	
Display diagonal *	17.1 cm (6.75")	Camera High Dynamic Range (HDR) mode	✓
Screen to body ratio	90.08%	Panorama	✓
Display technology marketing name	NXTVISION	AI scene recognition	✓
Display resolution *	720 x 1600 pixels	Network	
Native aspect ratio	20:9	SIM card capability *	Dual SIM
Contrast ratio (typical)	1500:1	Mobile network generation *	4G
Maximum refresh rate	90 Hz	SIM card type *	NanoSIM
Display brightness	400 cd/m <sup>2</sup>	3G standards *	HSPA+
Pixel density	260 ppi	5G standard *	Not supported
Fingerprint resistant	✓	Voice over LTE (VoLTE) supported	✓
Rounded display corners	✓	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Processor		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Processor family *	MediaTek	Bluetooth *	✓
Processor model *	Helio G36	Bluetooth version	5.1
Processor architecture	ARM Cortex-A53	Frequency band	Dual-band
Processor cores	4	3G data rate (max)	42 Mbit/s
Processor frequency *	2.2 GHz	4G data rate (max)	150 Mbit/s
Coprocessor	✓	Wi-Fi Direct	✓
Coprocessor frequency	1.6 GHz	Ports & interfaces	
Coprocessor architecture	ARM Cortex-A53	USB port	✓
Coprocessor cores	4	USB connector type	USB Type-C
Storage			
RAM capacity *	8 GB		

<b>Storage</b>		<b>Ports &amp; interfaces</b>	
Internal storage capacity *	512 GB	Headphone connectivity	3.5 mm
Compatible memory cards *	MicroSD (TransFlash), MicroSDHC, MicroSDXC	<b>Design</b>	
Maximum memory card size	512 GB	Form factor *	Bar
<b>Camera</b>		Product colour *	Grey
Rear camera sensor size	1/2.55"	Colour name	Space Grey
Second rear camera sensor size	1/5"	<b>Performance</b>	
Rear camera resolution (numeric) *	50 MP	Graphics card	IMG GE8320
Second rear camera resolution (numeric)	2 MP	Face recognition	✓
Rear camera aperture number	1.8	<b>Navigation</b>	
Second rear camera aperture number	2.4	GPS (satellite)	✓
Rear camera pixel size	0.7 µm	GLONASS	✓
Second rear camera pixel size	1.75 µm	BeiDou	✓
Rear camera field of view (FOV) angle	79.4°	Galileo	✓
Second rear camera field of view (FOV) angle	88.8°	Position location *	✓
Rear camera lens elements	5-element lens	<b>Multimedia</b>	
Second rear camera lens elements	3-element lens	Speakers	stereo
Front camera lens elements	3-element lens	Audio formats supported	AAC, AMR, AWB, FLAC, G.711 A-law, G.711 µ-law, HE-AAC, HE-AAC v2, MIDI, MP3, OGG, OPUS, Vorbis, WAV
Front camera type *	Single camera	Video formats supported	H.263, H.264, H.265, MPEG2, MPEG4, VP8, VP9
Front camera sensor size	1/5"	<b>Software</b>	
Front camera resolution (numeric) *	5 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 14
Front camera pixel size	1.12 µm	<b>Battery</b>	
Front camera field of view (FOV) angle	76.8°	Battery voltage	5 V
Rear camera flash *	✓	Battery recharge time	3 h
Video capture resolution (max)	1920 x 1080 pixels	Battery capacity *	5010 mAh
Resolution at capture speed	1920x1080@30fps	<b>Sensors</b>	
Video recording modes	1080p	Accelerometer	✓
Rear camera type *	Dual camera	<b>Power</b>	
		USB Type-C charging port	✓
		Required charging power (max) *	10 W
		<b>Weight &amp; dimensions</b>	
		Width	75.5 mm
		Depth	8.3 mm
		Height	169 mm
		Weight *	190 g
		<b>Packaging content</b>	
		AC adapter included *	✓
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓



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Publication date: 04-FEB-2025. Prints or copies of Information are only valid on the printed Publication date