



TCL 70 NXTPAPER Pro 17.5 cm (6.9") Dual SIM Android 16.0 5G USB Type-C 8 GB 256 GB 5200 mAh Blue

Brand : TCL

Product family: 70

Product code:
T807D1-2CLCA112

Product name : NXTPAPER 70 Pro

6.9", FHD+ (1080 x 2340), 120 Hz, NXTPAPER, 5G, MTK 24M, 8+16 GB, 256 GB, 50+8 MP / 32 MP, 5200 mAh, 208 g, Android 16, Stellar Blue

TCL 70 NXTPAPER Pro. Display diagonal: 17.5 cm (6.9"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2.5 GHz, Processor family: MediaTek. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5200 mAh. Product colour: Blue. Weight: 208 g



Display		Network	
Display diagonal *	17.5 cm (6.9")	5G data rate (max)	3.67 Gbit/s
Screen to body ratio	91%	Near Field Communication (NFC)	✓
Display technology marketing name	NXTPAPER	Ports & interfaces	
Display resolution *	1080 x 2340 pixels	USB connector type	USB Type-C
Native aspect ratio	19.5:9	USB version	2.0
Contrast ratio (typical)	1000:1	Headphone connectivity	USB Type-C
Maximum refresh rate	120 Hz	Navigation	
Display brightness	900 cd/m²	GPS (satellite)	✓
Fingerprint resistant	✓	GLONASS	✓
Processor		BeiDou	✓
Processor family *	MediaTek	Galileo	✓
Processor architecture	ARM Cortex-A78+Cortex-A55	Electronic compass	✓
Processor cores	8	Position location *	✓
Processor frequency *	2.5 GHz	Design	
Storage		Form factor *	Bar
RAM capacity *	8 GB	Product colour *	Blue
Virtual RAM (max)	16 GB	Colour name	Stellar Blue
Internal storage capacity *	256 GB	Performance	
Compatible memory cards *	MicroSD (TransFlash)	Fast charging	✓
Camera		Graphics card	Mali-G615
Rear camera sensor size	1/1.56"	Fingerprint reader	✓
Second rear camera sensor size	1/4"	Face recognition	✓
Rear camera resolution (numeric) *	50 MP		
Second rear camera resolution (numeric)	8 MP		

Camera		Multimedia	
Rear camera aperture number	2	Number of microphones	2
Rear camera pixel size	1 µm	Speakers	stereo
Second rear camera pixel size	1.12 µm	Audio formats supported	AAC, HE-AAC, HE-AAC v2, AMR, AMR-WB, MP3, MIDI, OGG, Vorbis, WAV, G.711 A-law, G.711 µ-law, FLAC, OPUS
Rear camera field of view (FOV) angle	84°		
Rear camera lens elements	6-element lens	Video formats supported	H.264, H.263, H.265, MPEG4, VP9, VP8, AV1
Second rear camera lens elements	5-element lens		
Front camera lens elements	5-element lens	Software	
Front camera type *	Single camera	Platform *	Android
Front camera sensor size	1/3.1"	Operating system installed *	Android 16.0
Front camera resolution (numeric) *	32 MP	Battery	
Front camera aperture number	2	Battery recharge time	1.25 h
Front camera pixel size	0.7 µm	Battery endurance in cycles *	1000
Front camera field of view (FOV) angle	81.1°	Battery capacity *	5200 mAh
Video capture resolution (max)	3840 x 2160 pixels	Sensors	
Resolution at capture speed	3840x2160@30fps	Proximity sensor	✓
Rear camera type *	Dual camera	Accelerometer	✓
Auto focus	✓	Ambient light sensor	✓
Camera High Dynamic Range (HDR) mode	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Hall sensor	✓
Network		Power	
SIM card capability *	Dual SIM	USB Type-C charging port *	✓
Mobile network generation *	5G	USB Type-C required charging power (min) *	1.5 W
SIM card type *	NanoSIM + eSIM	USB Type-C required charging power (max) *	33 W
3G standards *	HSPA+	Endurance	
4G standard *	LTE	Energy efficiency class *	A
5G standard *	Sub6 SA/NSA, Sub6 SA, Sub6 NSA	Energy efficiency scale	A to G
Voice over LTE (VoLTE) supported	✓	Battery endurance per cycle *	4105 min
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Repeated free fall reliability class *	B
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	Repairability class *	B
		International Protection (IP) code *	IP68
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	5.4	Width	80 mm
3G data rate (max)	42.2 Mbit/s	Depth	7.98 mm
4G data rate (max)	1000 Mbit/s	Height	169.4 mm
		Weight *	208 g
		Packaging content	
		AC adapter included *	✗
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Protective case	✓
		Certificates	
		Compliance certificates	CE



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