



TCL 40 403 15.2 cm (6") Dual SIM Android 12 Go edition 4G Micro-USB B 2 GB 32 GB 3000 mAh Black

Brand : TCL

Product family: 40

Product code:
T431D-2ALCGB12

Product name : 403

6", (480 x 960), IPS, MT6761, 2 GB, 32 GB, 8 MP / 2 MP, 3000 mAh, 182 g, Android 12 Go, Prime Black
TCL 40 403. Display diagonal: 15.2 cm (6"), Display resolution: 480 x 960 pixels. Processor frequency: 2 GHz, Processor family: MediaTek, Processor model: Helio A22. RAM capacity: 2 GB, RAM type: LPDDR4X, Internal storage capacity: 32 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera. SIM card capability: Dual SIM. Operating system installed: Android 12 Go edition. Battery capacity: 3000 mAh. Product colour: Black. Weight: 182 g



Display		Network	
Display diagonal *	15.2 cm (6")	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Screen shape	Flat	Bluetooth *	✓
Panel type	IPS	Bluetooth version	5.0
Display resolution *	480 x 960 pixels	Frequency band	Single-band
Native aspect ratio	18:9	Wi-Fi Direct	✓
Contrast ratio (typical)	1000:1	Near Field Communication (NFC)	✗
Display brightness	400 cd/m ²	Subscription	
Touchscreen type	Capacitive	Subscription type *	No subscription
Pixel density	179 ppi	Ports & interfaces	
Rounded display corners	✓	USB port *	✓
Processor		USB connector type	Micro-USB B
Processor family *	MediaTek	Headphone connectivity	3.5 mm
Processor model *	Helio A22	Design	
Processor architecture	ARM Cortex-A53	Form factor *	Bar
Processor cores	4	Product colour *	Black
Processor frequency *	2 GHz	Colour name	Prime Black
Storage		International Protection (IP) code	IP52
User memory	21 GB	Housing material	Plastic
RAM capacity *	2 GB	Performance	
RAM type	LPDDR4X	Wireless charging	✗
Internal storage capacity *	32 GB	Graphics card	IMG GE8300
Compatible memory cards *	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Fingerprint reader	✗
Maximum memory card size	512 GB	Face recognition	✓
Memory card slot type	Dedicated slot	USB On-The-Go support	✓
Camera		Country of origin	China
Rear camera sensor size	1/4"	Navigation	
Rear camera resolution (numeric) *	8 MP	GPS (satellite)	✓
Rear camera aperture number	2	BeiDou	✓
Rear camera pixel size	1.12 µm	Galileo	✓
Rear camera field of view (FOV) angle	76.9°	Position location *	✓

Camera		Multimedia	
Rear camera lens elements	4-element lens	FM radio	✓
Front camera lens elements	2-element lens	Speakers	Mono
Front camera type *	Single camera	Speaker power	1 W
Front camera sensor size	1/5"	Audio formats supported	AAC, AAC+, AMR, AWB, FLAC, MP3, PCM, Vorbis, eAAC+
Front camera resolution (numeric) *	5 MP	Video formats supported	AVC, H.263, H.264, H.265, HEVC, MPEG4, VP8, VP9
Front camera aperture number	2.8	Software	
Front camera pixel size	1.75 µm	Platform *	Android
Front camera field of view (FOV) angle	61.4°	Operating system installed *	Android 12 Go edition
Rear camera flash *	✓	Battery	
Flash type	LED	Battery technology	Lithium-Ion (Li-Ion)
Video capture resolution (max)	1920 x 1080 pixels	Battery voltage	5 V
Maximum frame rate	30 fps	Battery recharge time	3.5 h
Rear camera type *	Single camera	Battery capacity *	3000 mAh
Auto focus	✓	Talk time (3G) *	21 h
3D depth rear camera	✗	Talk time (4G)	20 h
3D depth front camera	✗	Standby time (3G) *	612 h
Camera High Dynamic Range (HDR) mode	✓	Standby time (4G)	685 h
Image stabilizer	✗	Sensors	
Panorama	✓	Accelerometer	✓
Macro photography	✓	Weight & dimensions	
Network		Width	78.2 mm
SIM card capability *	Dual SIM	Depth	9.6 mm
Mobile network generation *	4G	Height	159.2 mm
SIM card type *	NanoSIM	Weight *	182 g
3G standards *	HSPA+	Package width	162 mm
4G standard *	LTE-TDD & LTE-FDD	Package depth	90 mm
5G standard *	Not supported	Package height	42 mm
Voice over LTE (VoLTE) supported	✓	Package weight	313 g
Wi-Fi	✓	Certificates	
		Certification	REACH, RoHS, SVHC-XVII-17, WEEE; CE, FCC, GCF, GCF FT, BT SIG, WIFI Alliance
		Packaging content	
		Quick start guide	✓
		Cables included	Micro-USB



4894461956626

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date