

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2023/1669 with regard to the energy labelling of smartphones and slate tablets

<b>1. Trademark</b> TCL		<b>2. Model identifier</b> T453D
<b>3. General product parameters:</b>		
Parameter		Value
4. Device type		Smartphone
5. Operating system		Android
6. Energy efficiency class		A
7. Battery user-replaceable		Yes
8. Battery endurance per cycle ( $END_{device}[h]$ )		31
9. Battery endurance in cycles - default settings [cycles]		800
10. Rated battery capacity ( $C_{rated}[mAh]$ )		2 880
11. Shipped with protective cover		No
12. Repeated free fall reliability test - falls without defect [n]		180
13. Repeated free fall reliability test - falls without defect, tested in fully extended state [n]		n.a.
14. Repeated free fall reliability class		B
15. Ingress protection rating		IP54
16. Specified immersion depth in water, in case of IPx8 [m]		n.a.
17. Screen scratch resistance on Mohs hardness scale		5
18. Charger	Required output power [W]	10
	Receptacle type (at device end)	USB-C
<b>Repairability information:</b>		
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (years)		5
20. Repairability Class (based on the index below)		B
21. Repairability Index		3,74
21a. Disassembly Depth ( $S_{DD}$ ) score		3,50
21b. Fasteners (type) score ( $S_F$ )		4,00
21c. Tools (type) score ( $S_T$ )		4,10
21d. Spare Part score ( $S_{SP}$ )		5
21e. Software Updates (duration) score ( $S_{SU}$ )		1
21f. Repair Information score ( $S_{RI}$ )		5
22. Weblink to information on spare parts availability for professional repairers and end users		<a href="https://storesp.tcl.com">https://storesp.tcl.com</a>

23. Weblink to repair instructions for end-users	<a href="https://www.tcl.com/mobile-support">https://www.tcl.com/mobile-support</a>
24. Weblink to indicative pre-tax prices	<a href="https://www.tcl.com/mobile-support">https://www.tcl.com/mobile-support</a>
<b>Additional information:</b>	Minimum duration of the guarantee offered by the supplier is 36 months for Spain & Portugal Region
25. Minimum duration of the guarantee offered by the supplier [months]	24

<p><b>EPREL registration number:</b> 2578773</p> <p>Model placed on the Union market from 28/02/2026.</p>	 <p><a href="https://eprel.ec.europa.eu/qr/2578773">https://eprel.ec.europa.eu/qr/2578773</a></p>
<b>Supplier:</b> TCT MOBILE EUROPE SAS (Manufacturer)	<b>Website:</b>
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<b>Customer care service:</b>	
<b>Name:</b> TCT Mobile Europe SAS	<b>Website:</b> <a href="http://www.tcl.com">www.tcl.com</a>
<b>Email:</b> <a href="mailto:support.eu@tcl.com">support.eu@tcl.com</a>	<b>Phone:</b> n/a
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