

Product Information Sheet

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

1. Trademark		2. Model identifier
TCL		T522A
3. General product parameters:		
Parameter		Value
4. Device type		Smartphone
5. Operating system		Android
6. Energy efficiency class		A
7. Battery user-replaceable		No
8. Battery endurance per cycle (END _{device} [h])		64
9. Battery endurance in cycles - default settings [cycles]		1 000
10. Rated battery capacity (C _{rated} [mAh])		5 000
11. Shipped with protective cover		Yes
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		IP64
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]	18
	Receptacle type (at device end)	USB-C
Repairability information:		
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (years)		6
20. Repairability Class (based on the index below)		B
21. Repairability Index		3,40
21a. Disassembly Depth (S _{DD}) score		3,00
21b. Fasteners (type) score (S _F)		3,00
21c. Tools (type) score (S _T)		3,70
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		https://storesp.tcl.com