

Product Information Sheet

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

1. Trademark motorola		2. Model identifier g55 5G (XT2435-2)
3. General product parameters:		
Parameter		Value
4. Device type		Smartphone
5. Operating system		Android
6. Energy efficiency class		B
7. Battery user-replaceable		No
8. Battery endurance per cycle ($END_{device}[h]$)		52
9. Battery endurance in cycles - default settings [cycles]		800
10. Rated battery capacity ($C_{rated}[mAh]$)		4 850
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		IP54
16. Specified immersion depth in water, in case of IPx8 [m]		n.a.
17. Screen scratch resistance on Mohs hardness scale		4
18. Charger	Required output power [W]	30
	Receptacle type (at device end)	USB-C
Repairability information:		
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (years)		7
20. Repairability Class (based on the index below)		B
21. Repairability Index		3,99
21a. Disassembly Depth (S_{DD}) score		2,40
21b. Fasteners (type) score (S_F)		3,30
21c. Tools (type) score (S_T)		4,30
21d. Spare Part score (S_{SP})		5
21e. Software Updates (duration) score (S_{SU})		5
21f. Repair Information score (S_{RI})		5
22. Weblink to information on spare parts availability for professional repairers and end users		https://www.replacebase.eu/genuine-motorola-parts

23. Weblink to repair instructions for end-users	https://www.replacebase.eu/motorola-guide
24. Weblink to indicative pre-tax prices	https://www.replacebase.eu/genuine-motorola-parts
Additional information:	
25. Minimum duration of the guarantee offered by the supplier [months]	24

Model placed on the Union market from 03/09/2024



EPREL registration number: 2264839

<https://eprel.ec.europa.eu/qr/2264839>

Supplier: Lenovo (Slovakia) s.r.o. (Manufacturer)

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