

Product Information Sheet

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

1. Trademark FOSSIBOT		2. Model identifier F109
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 ($END_{device}[h]$)		118
9. Battery endurance in cycles - default settings [cycles]		1 000
10. Rated battery capacity ($C_{rated}[mAh]$)		10 600
11. Shipped with protective cover		No
12. Repeated free fall reliability test - falls without defect [n]		270
13. Repeated free fall reliability test - falls without defect, tested in fully extended state [n]		n.a.
14. Repeated free fall reliability class		A
15. Ingress protection rating		IP68
16. Specified immersion depth in water, in case of IPx8 [m]		1,50
17. Screen scratch resistance on Mohs hardness scale		5
18. Charger	Required output power [W]	10
	Receptacle type (at device end)	USB-C
Repairability information:		
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (years)		5
20. Repairability Class (based on the index below)		C
21. Repairability Index		3,24
21a. Disassembly Depth (S_{DD}) score		3,25
21b. Fasteners (type) score (S_F)		2,60
21c. Tools (type) score (S_T)		3,60
21d. Spare Part score (S_{SP})		4
21e. Software Updates (duration) score (S_{SU})		3
21f. Repair Information score (S_{RI})		3
22. Weblink to information on spare parts availability for professional repairers and end users		/

23. Weblink to repair instructions for end-users	/
24. Weblink to indicative pre-tax prices	/
Additional information:	/
25. Minimum duration of the guarantee offered by the supplier [months]	12

Model placed on the Union market from 17/06/2025



EPREL registration number: 2390316

<https://eprel.ec.europa.eu/qr/2390316>

Supplier: Apex CE Specialists GmbH (Authorised representative)

Website:

Customer care service:

Name: Apex CE Specialists GmbH

Website:

Email: Info@apex-ce.de

Phone: +49 177 699 5991

Address:

Grafenberger Allee 277, 40237 Düsseldorf
Germany