

Product information sheet

ANNEX V Table 8

Pursuant to Article 3(1), point (b), the supplier shall enter into the product database^[1] the information as set out in Table 8.

The user manual or other literature provided with the product shall clearly indicate the link to the model in the product database as a human-readable Uniform Resource Locator (URL) or as QR code or by providing the product registration number.

1. Trademark ^{(a) (b)} Motorola		
2. Model identifier ^(b) XT2527-2		
3. General product parameters: Motorola g86 5G		
Parameter		Value
4. Device Type		Motorola g86 5G
5. Operating System		Android 15
6. Energy efficiency class		A
7. Battery user-replaceable (c)		Yes
8. Battery endurance per cycle (END _{device} [h])		55H44Min
9. Battery endurance in cycles – default settings [cycles]		≥ 1000
10. Rated battery capacity (C _{rated} [mAh])		5100mAh
11. Shipped with protective cover		Yes
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]		1.5m/30min
17. Screen scratch resistance on Mohs hardness scale		4
	Required output power [W]	33

COMMISSION DELEGATED REGULATION (EU) 2023/1669
of 16 June 2023
supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with
regard to the energy labelling of smartphones and slate tablets

18. Charger	Receptacle type (at device end)	USB C
Repairability information:		
19. Minimum guaranteed availability of operating system security updates, corrective updates, and functionality updates ^(a) ^(b) (years)		6
20. Repairability Class (based on the index below)		B
21. Repairability Index ^(b)		3.645/5
21a. Disassembly Depth (SDD) score ^(b)		2.4/5
21b. Fasteners (type) score (SF) ^(b)		4/5
21c. Tools (type) score (ST) ^(b)		4.3/5
21d. Spare Part score (SSP) ^(b)		4/5
21e. Software Updates (duration) score (SSU) ^(b)		3/5
21f. Repair Information score (SRI) ^(b)		5/5
22. Weblink to information on spare parts availability for professional repairers and end users ^(a) ^(b) ^(d)		https://xxx Website under preparation official Go Live on 2025 June
23. Weblink to repair instructions for end-users ^(a) ^(b) ^(e)		https://xxx Website under preparation official Go Live on 2025 June
24. Weblink to indicative pre-tax prices ^(a) ^(b) ^(f)		https://xxx Website under preparation official Go Live on 2025 June
Additional information:		
25. Minimum duration of the guarantee offered by the supplier ^(a) ^(b) [months]		24-36(Spain &Portugal 36)
Supplier's address ^(a) ^(b) ^(g)		222 W. Merchandise Mart Plaza, Chicago IL 60654 USA

(a) Changes to these items shall not be considered relevant for the purposes of Article 4(4) of Regulation (EU) 2017/1369.

(b) This item shall not be considered relevant for the purposes of Article 2(6) of Regulation (EU) 2017/1369.

- (c) The process for battery replacement meets the following criteria:
- fasteners shall be resupplied or reusable.
 - the process for replacement shall be feasible with no tool, a tool or set of tools that is supplied with the product or spare part, or basic tools.
 - the process for replacement shall be able to be carried out in a use environment.
 - the process for replacement shall be able to be carried out by a layman.
- (d) The suppliers' obligation is to include the weblink to the website where the relevant information will be available. Effective access to the website is nevertheless to be granted in accordance to the timeline and provisions laid down in Annex II, point B 1.1 (1) d of Regulation (EU) 2023/1670, for smartphones, and in Annex II, point D 1.1 (1) d of Regulation (EU) 2023/1670, for slate tablets.
- (e) The suppliers' obligation is to include the weblink to the website where the relevant information will be available. Effective access to the website is nevertheless to be granted in accordance with the timeline and provisions laid down in the last paragraph of Annex II, point B 1.1 (2) of Regulation (EU) 2023/1670, for smartphones, and in the last paragraph of Annex II, point D 1.1 (2) of Regulation (EU) 2023/1670, for slate tablets.
- (f) The suppliers' obligation is to include the weblink to the website where the relevant information will be available. Effective access to the website is nevertheless to be granted in accordance with the timeline and provisions laid down in Annex II, point B 1.1 (4) of Regulation (EU) 2023/1670, for smartphones, and in Annex II, point D 1.1 (4) of Regulation (EU) 2023/1670, for slate tablets.
- (g) The supplier shall not enter these data for each model if automatically provided by the database.
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[1] reference [European Product Registry for Energy Labelling \(EPREL\)](#)