

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) XT2409-1	
3. General product parameters: Motorola Edge 50 neo	
Parameter	Value
4. Device Type	Motorola edge 50 neo
5. Operating System	Android 14
6. Energy efficiency class	A
7. Battery user-replaceable (c)	Yes
8. Battery endurance per cycle (END _{device} [h])	46H36Min
9. Battery endurance in cycles – default settings [cycles]	≥ 1200
10. Rated battery capacity (C _{rated} [mAh])	4180mAh
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	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]
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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)		5
20. Repairability Class (based on the index below)		B
21. Repairability Index ^(b)		
21a. Disassembly Depth (SDD) score ^(b)		2.3
21b. Fasteners (type) score (SF) ^(b)		3.3
21c. Tools (type) score (ST) ^(b)		4.3
21d. Spare Part score (SSP) ^(b)		5
21e. Software Updates (duration) score (SSU) ^(b)		5
21f. Repair Information score (SRI) ^(b)		5
22. Weblink to information on spare parts availability for professional repairers and end users ^(a) ^(b) ^(d)		https://xxx
23. Weblink to repair instructions for end-users ^(a) ^(b) ^(e)		https://xxx
24. Weblink to indicative pre-tax prices ^(a) ^(b) ^(f)		https://xxx
Additional information:		
25. Minimum duration of the guarantee offered by the supplier ^(a) ^(b) [months]		x
Supplier's address ^(a) ^(b) ^(g)		

(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.

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— 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 \(EPREL\)](#)

Technical Documentation

ANNEX VI Table 9

1. The technical documentation referred to in Article 3(1), point (d), shall include:
 - (a) a general description of the model allowing it to be unequivocally and easily identified.
 - (b) references to the harmonized standards applied or other measurement standards used.
 - (c) a description of the disassembly steps for each priority part of Annex IV, point 5, including the tool(s) and fastener(s) needed at each step, if any.
 - (d) specific precautions to be taken when the model is assembled, installed, maintained, or tested.
 - (e) the values for the technical parameters set out in Table 9; those values are considered as the declared values for the purpose of the verification procedure set out in Annex IX.
 - (f) the details and the results of calculations performed in accordance with Annex IV.
 - (g) measurement or testing conditions if not described sufficiently in point (b), including battery charging algorithms for the default charging procedure, if applicable.
 - (h) parameters of the initial test procedure for the energy efficiency index, if not described sufficiently under the settings of Annex IV, point 1, and of Annex IVa.
2. These elements shall also constitute the mandatory specific parts of the technical documentation that the supplier shall enter into the database^[1], pursuant to Article 12(5) of Regulation (EU) 2017/1369.

Technical parameters of the model and their declared values

	Parameter	Parameter Value and precision	Unit
1.	Trademark	Motorola	TEXT
2.	Model identifier	XT2409-1	TEXT
3.	battery endurance per cycle (END _{device})	46H36Min	[h]
4.	battery endurance in cycles – default settings	≥ 1200	[hundreds of cycles]
5.	rated battery capacity (C _{rated})	4180	[mAh]
6.	nominal voltage	3.91	[V]
7.	final voltage for battery endurance in cycles test [V]	3,00	[V]
8.	Energy Efficiency Index (EEI)	B	[n]
9.	shipped with protective cover	Yes	-

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10.	repeated free fall reliability test – falls without defect	[≥ 180]	[n]
11.	Repeated free fall reliability test – falls without defect, tested in fully extended state	N/A	[n]
12.	Ingress protection rating	IP68	-
13.	Specified immersion depth in water, in case of IPx8	1.5m/30min	[m]
14.	Screen scratch resistance	4	Mohs hardness scale
15.	Minimum guaranteed availability of operating system security updates, corrective updates, and functionality updates	5	[years]
16.	Repairability Class	B	[A/B/C/D/E]
17.	Repairability Index (as calculated from the values below)	3,965	[n]
18.	Disassembly Depth score (SDD)	0,575	[n]
19.	Fasteners (type) score (SF)	0,495	[n]
20.	Tools (type) score (ST)	0,645	[n]
21.	Spare Part score (SSP)	0,75	[n]
22.	Software Updates (duration) score (SSU)	0,75	[n]
23.	Repair Information score (SRI)	0,75	[n]
24.	Operating System	Android	-
25.	Operating system version	Android14	TEXT

3. Where the information included in the technical documentation for a smartphone or slate tablet model has been obtained by any of the following methods, or both:

(a) from a model that has the same technical characteristics relevant for the technical information to be provided but is produced by a different supplier,

(b) by calculation on the basis of design or extrapolation from another model of the same or a different supplier

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the technical documentation shall include the details of such calculation, the assessment undertaken by suppliers to verify the accuracy of the calculation and, where appropriate, the declaration of identity between the models of different suppliers.

[1] reference [European Product Registry for Energy Labelling \(EPREL\)](#)