

Product Information Sheet

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

1. Trademark HAMMER		2. Model identifier IRON 6 5G
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 ($END_{device}[h]$)		81
9. Battery endurance in cycles - default settings [cycles]		1 000
10. Rated battery capacity ($C_{rated}[mAh]$)		6 050
11. Shipped with protective cover		No
12. Repeated free fall reliability test - falls without defect [n]		435
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]		2,00
17. Screen scratch resistance on Mohs hardness scale		6
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)		B
21. Repairability Index		3,47
21a. Disassembly Depth (S_{DD}) score		4,20
21b. Fasteners (type) score (S_F)		4,80
21c. Tools (type) score (S_T)		3,10
21d. Spare Part score (S_{SP})		5
21e. Software Updates (duration) score (S_{SU})		1
21f. Repair Information score (S_{RI})		3
22. Weblink to information on spare parts availability for professional repairers and end users		www.mpotech.eu

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

Model placed on the Union market from 09/06/2025



EPREL registration number: 2438253

<https://eprel.ec.europa.eu/qr/2438253>

Supplier: "MPTECH" SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ (Manufacturer)

Website:

Customer care service:

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