

Product Information Sheet

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

1. Trademark ASUS		2. Model identifier ASUSAI2501B	
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])		61	
9. Battery endurance in cycles - default settings [cycles]		1 200	
10. Rated battery capacity (C _{rated} [mAh])		2 790	
11. Shipped with protective cover		No	
12. Repeated free fall reliability test - falls without defect [n]		45	
13. Repeated free fall reliability test - falls without defect, tested in fully extended state [n]		n.a.	
14. Repeated free fall reliability class		D	
15. Ingress protection rating		IP68	
16. Specified immersion depth in water, in case of IPx8 [m]		1,00	
17. Screen scratch resistance on Mohs hardness scale		6	
18. Charger	Required output power [W]	65	
	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		2,69	
21a. Disassembly Depth (S _{DD}) score		1,25	
21b. Fasteners (type) score (S _F)		4,20	
21c. Tools (type) score (S _T)		2,70	
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		https://en.accessoires-asus.com/zenfone/	

23. Weblink to repair instructions for end-users	dlcdnets.asus.com/pub/ASUS/ZenFone/AI2501/E23583_AI2501_SM_WEB.pdf?model=ROG Phone 9
24. Weblink to indicative pre-tax prices	Spare parts and accessories for Asus smartphone
Additional information:	
25. Minimum duration of the guarantee offered by the supplier [months]	12

Model placed on the Union market from 31/12/2024



EPREL registration number: 2223775

<https://eprel.ec.europa.eu/qr/2223775>

Supplier: ASUS Computer GmbH (Authorised representative)

Website: <https://www.asus.com/de/>

Customer care service:

Name: ASUS Service & Support

Website: <https://www.asus.com/de/support/>

Email: servicecenter_emea@asus.com

Phone: 49(0)21025789557

Address:

ASUS Computer GmbH | Harkortstraße 21 - 23 | 40880 Ratingen | Germany