

Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2023/1669

1. **Samsung**

2. **SM-S947B/DS**

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 (ENDdevice [h]) | 55 |
| 9. | Battery endurance in cycles – default settings [cycles] | 1200 |
| 10. | Rated battery capacity (Crated [mAh]) | 4755 |
| 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(a)(b)(years) | 5 |
| 20. | Repairability Class (based on the index below) | C |
| 21. | Repairability Index | 3.01 |
| 21a. | Disassembly Depth (SDD) score | 2.60 |
| 21b. | Fasteners (type) score (SF) | 3.10 |
| 21c. | Tools (type) score (ST) | 2.65 |
| 21d. | Spare Part score (SSP) | 4.00 |
| 21e. | Software Updates (duration) score (SSU) | 1.00 |
| 21f. | Repair Information score (SRI) | 5.00 |
| 22. | Weblink to information on spare parts availability for professional repairers and end users | https://www.samsung.com/uk/support/self-repair-and-spare-parts/ |
| 23. | Weblink to repair instructions for end-users | https://www.samsung.com |
| 24. | Weblink to indicative pre-tax prices | https://www.samsung.com/uk/support/self-repair-and-spare-parts/ |

Additional information

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|---------------------------|--|--|
| 25. | Minimum duration of the guarantee offered by the supplier [months] | 24 |
| Supplier's address | | Samsung, PO Box 12987 Blackrock, Co. Dublin, Ireland |