

# Product Information Sheet

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

|                                                                                                                                |                                 |                                   |
|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------------|
| <b>1. Trademark</b><br>FOSSIBOT                                                                                                |                                 | <b>2. Model identifier</b><br>DT1 |
| <b>3. General product parameters:</b>                                                                                          |                                 |                                   |
| Parameter                                                                                                                      |                                 | Value                             |
| 4. Device type                                                                                                                 |                                 | Tablet                            |
| 5. Operating system                                                                                                            |                                 | Android                           |
| 6. Energy efficiency class                                                                                                     |                                 | E                                 |
| 7. Battery user-replaceable                                                                                                    |                                 | No                                |
| 8. Battery endurance per cycle ( $END_{device}[h]$ )                                                                           |                                 | 140                               |
| 9. Battery endurance in cycles - default settings [cycles]                                                                     |                                 | 1 000                             |
| 10. Rated battery capacity ( $C_{rated}[mAh]$ )                                                                                |                                 | 11 000                            |
| 11. Shipped with protective cover                                                                                              |                                 | No                                |
| 12. Repeated free fall reliability test - falls without defect [n]                                                             |                                 | 208                               |
| 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                                                                           |                                 | 4                                 |
| 18. Charger                                                                                                                    | Required output power [W]       | 10                                |
|                                                                                                                                | Receptacle type (at device end) | USB-C                             |
| <b>Repairability information:</b>                                                                                              |                                 |                                   |
| 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                                                                                                        |                                 | 3,15                              |
| 21a. Disassembly Depth ( $S_{DD}$ ) score                                                                                      |                                 | 2,80                              |
| 21b. Fasteners (type) score ( $S_F$ )                                                                                          |                                 | 2,60                              |
| 21c. Tools (type) score ( $S_T$ )                                                                                              |                                 | 3,75                              |
| 21d. Spare Part score ( $S_{SP}$ )                                                                                             |                                 | 4                                 |
| 21e. Software Updates (duration) score ( $S_{SU}$ )                                                                            |                                 | 3                                 |
| 21f. Repair Information score ( $S_{RI}$ )                                                                                     |                                 | 3                                 |
| 22. Weblink to information on spare parts availability for professional repairers and end users                                |                                 | /                                 |

|                                                                        |    |
|------------------------------------------------------------------------|----|
| 23. Weblink to repair instructions for end-users                       | /  |
| 24. Weblink to indicative pre-tax prices                               | /  |
| <b>Additional information:</b>                                         | /  |
| 25. Minimum duration of the guarantee offered by the supplier [months] | 12 |

Model placed on the Union market from 17/06/2025



**EPREL registration number:** 2390302

<https://eprel.ec.europa.eu/qr/2390302>

**Supplier:** Apex CE Specialists GmbH (Authorised representative)

**Website:**

**Customer care service:**

**Name:** Apex CE Specialists GmbH

**Website:**

**Email:** [Info@apex-ce.de](mailto:Info@apex-ce.de)

**Phone:** +49 177 699 5991

**Address:**

Grafenberger Allee 277, 40237 Düsseldorf  
Germany