


# Product Information Sheet

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

<b>1. Trademark</b> REDMI		<b>2. Model identifier</b> 25128RN17Y
<b>3. General product parameters:</b>		
Parameter		Value
4. Device type		Smartphone
5. Operating system		Android
6. Energy efficiency class		A
7. Battery user-replaceable		Yes
8. Battery endurance per cycle ( $END_{device}[h]$ )		67
9. Battery endurance in cycles - default settings [cycles]		1 000
10. Rated battery capacity ( $C_{rated}[mAh]$ )		5 880
11. Shipped with protective cover		Yes
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		IP54
16. Specified immersion depth in water, in case of IPx8 [m]		n.a.
17. Screen scratch resistance on Mohs hardness scale		5
18. Charger	Required output power [W]	5
	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		2,63
21a. Disassembly Depth ( $S_{DD}$ ) score		3,10
21b. Fasteners (type) score ( $S_F$ )		3,00
21c. Tools (type) score ( $S_T$ )		2,40
21d. Spare Part score ( $S_{SP}$ )		3
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		<a href="https://spare-parts.mi.com">spare-parts.mi.com</a>

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

<p><b>EPREL registration number:</b> 2582530</p> <p>Model placed on the Union market from 02/04/2026.</p>	 <p><a href="https://eprel.ec.europa.eu/qr/2582530">https://eprel.ec.europa.eu/qr/2582530</a></p>
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<p><b>Supplier:</b> Xiaomi Technology Netherlands B.V. (Authorised representative) <b>Website:</b></p>	
<p><b>Customer care service:</b></p>	
<p><b>Name:</b> xiaomi</p> <p><b>Email:</b> <a href="mailto:mi-compliance@xiaomi.com">mi-compliance@xiaomi.com</a></p> <p><b>Address:</b> Prinses Beatrixlaan 582, 2595BM, The Hague Netherlands</p>	<p><b>Website:</b></p> <p><b>Phone:</b> +31 0800 3344553</p>