

TEST REPORT



REPORT NO.: CTNT2506120130101R

Product name:	Tablet
Model No.:	N02 Pro
Applicant:	SHEN ZHEN XIN SHENG SHANG TECHNOLOGY CO.,LTD.
Test procedure:	Entrustment Test





TEST REPORT

Page 2 of 16

Commission regulation (EU) 2023/1670 of 16 June 2023 laying down ecodesign requirements for smartphones, mobile phones other than smartphones, cordless phones and slate tablets pursuant to Directive 2009/125/EC of the European Parliament and of the Council and amending Commission Regulation

Commission delegated regulation (EU) 2023/1669 of 16 June 2023 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to the energy labelling of smartphones and slate tablets

Report Number.....: CTNT2506120130101R

Date of issue : Jun.17,2025

Laboratory Name...... Shenzhen Zhongwei Testing Technology Co.,Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,

Longgang District, Shenzhen, Guangdong, China

Tested by(Test Engineer): Schale Zeng

Johale zeng

Reviewed By(Supervisor).....: Oliver Long

Approved by(Chief Engineer).....: Flight Lee

Applicant's name....... SHEN ZHEN XIN SHENG SHANG TECHNOLOGICO.,LTD.

Room 303, Building 9, No. 54-6, Guanlan Avenue, Xinhe

Address...... Community, Fucheng Street, Longhua District, Shenzhen

City, Guangdong Province, China

Manufacturer name.....: SHEN ZHEN XIN SHENG SHANG TECHNOLOGY CO.,LTD.

Room 303, Building 9, No. 54-6, Guanlan Avenue, Xinhe

Address...... Community, Fucheng Street,Longhua District, Shenzhen

City, Guangdong Province, China

Factory name...... SHEN ZHEN XIN SHENG SHANG TECHNOLOGY CO.,LTD.

Room 303, Building 9, No. 54-6, Guanlan Avenue, Xinhe

Address......: Community, Fucheng Street, Longhua District, Shenzhen

City, Guangdong Province, China

Test specification:

(EU) 2023/1670

(EU) 2023/1669

Test time....: Jun.13,2025



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"(See Enclosure #)" refers to additional information appended to the report.

"(See appended table)" refers to a table appended to the report.

Throughout this report a \square comma $I \boxtimes$ point is used as the decimal separator.

Other important notes:

- 1. If you have any objection to the inspection results in this report, please submit a written report to the company within 15 days from the date of receipt of the report.
- 2. Entrusting test only responsible for the incoming samples, and the test results are used by the entrusting party to understand the quality of the samples.
- 3. This test report is invalid without the "test stamp".
- 4. This report may not be reproduced in part without permission to avoid ambiguous interpretation.
- 5. Test items with "*" are subcontracted items.
- 6. The remaining samples under test must be collected within three months of receipt of the inspection report. If the samples are not collected within the time limit, the laboratory will handle them by selves.

Company name: Shenzhen Zhongwei Testing Technology Co., Ltd.

Address: Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen,

Guangdong, China

Tel: 086-755-28680489

Email: admin@ctnt-cert.com Website: www.ctnt-cert.com

General product information:

- This product is Tablet.
- The under test model N02 Pro and the series models N01 NEW, N01 NEW Pro, N02 NEW PRO are identical
 except model name and appearance decoration. The differences do not affect product safety and
 performance.
- All tests are carried out on N02 Pro.

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Test item description.....: Tablet

Trade Mark.....: XGODY

Manufacturer.....: SHEN ZHEN XIN SHENG SHANG TECHNOLOGY CO.,LTD.

Model/Type reference.....: N02 Pro, N01 NEW, N01 NEW Pro, N02 NEW PRO

Ratings....: Input: 5V=2A

Possible test case verdicts:

- test case does not apply to the test object.....: N/A

- test object does meet the requirement.....: P (Pass)

- test object does not meet the requirement...... F (Fail)

Declared data for device source:

Rated Voltage/Frequency...... 5V--- 2A

Rated power(W): 10W

rated battery capacity...... (mAh): 6000mAh

Screen diagonal.....(cm): 25.3cm

Battery endurance(h): 45.38h

Ingress protection rating levels...... N/A

Energy Efficiency Index...... N/A

Attachments:

- Samples photo.

Summary of testing:

According to COMMISSION DELEGATED REGULATION (EU) 2023/1669 of 16 June 2023. The energy efficiency class of this product is G.

The Tablet meets the requirements of according to the implementation measure (EU) 2023/1670.

Generalremarks:

The test results presented in this report relate only to the object tested.

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"(see appended table)" refers to a table appended to the report.

Throughout this report a comma (point) is used as the decimal separator.

Remark:

Test Report Form No..... EC 1670/1669

Version.....: 1.0



	(EU) 2023/16	369	
Clause Requirement - Tes	t S	Result - Remark	Verdict

6	Energy efficie	ency classes					Р
A.	basis of its En	ergy Efficience tablets. The	y Index (EEI) a EEI of a smar	as set out in Ta	able 1 for smart	termined on the phones and se determined in	Р
Table 1	Energy efficie	ncy classes	of smartphoi	nes			N/A
	Energy Efficier	ncy Class	Energy Efficier (EEI)				N/A
	A (most eff	icient)	EEI > 2,	70			N/A
	В		2,30 < EEI	≤ 2,70		2	N/A
	С		1,95 < EEI	≤ 2,30	23		N/A
	D		1,66 < EEI	≤ 1,95			N/A
	E		1,41 < EEI	≤ 1,66			N/A
	F		1,20 < EEI	≤ 1,41			N/A
	G (least eff	icient)	EEI ≤ ′	1,20			N/A
Table 2	Energy efficie	ency classes	of slate table	ts			P
	Energy Efficier	ncy Class	Energy Efficier (EEI)	//// / ///////////////////////////////			Р
	A (most eff	icient)	EEI > 7,	90			N/A
	В		6,32 < EEI	≤ 7,90	68		N/A
	C		5,06 < EEI	≤ 6,32			N/A
	D		4,04 < EEI	≤ 5,06			N/A
	E	8	3,24 < EEI	≤ 4,04			N/A
	F		2,59 < EEI	≤ 3,24			N/A
	G (least eff	icient)	EEI ≤ 2	2,59	EEI =	1.99	P
В.	determined on	the basis of	the number of	falls without de		hall be in Table 3. The nnex IV, point 4.	Р
Table 3	Repeated free	fall reliabili	ty classes of	smartphones	and slate table	ets	Р
			Falls wit	hout defect			Р
	Repeated Free Fall Reliability Class	Non-foldable smartphone	Non-foldable slate tablet	Foldable smartphone	Foldable slate tablet		Р
	A (most robust)	n ≥ 270	n ≥ 208	n ≥ 210 (in un-extended state) and n ≥ 45 (in fully extended state)	n ≥ 182 (in un-extended state) and n ≥ 20 (in fully extended state)		N/A
	В	180 ≤ n < 270	156 ≤ n < 208	140 ≤ n < 210 (in un- extended state) and 35 ≤ n < 45 (in	130 ≤ n < 182 (in un-extended state) and 15 ≤ n < 20 (in		N/A

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(EU) 2023/1669

			(EU) 20	23/1669			
Clause	Requirement -	Test			Result - Remark		Verdict
			<u>(2)</u>				
Ø);				fully extende state)	d fully extended state)		
	C A	90 ≤ n < 180	104 ≤ n < 156	70 ≤ n < 140 (in un- extended state) and	78 ≤ n < 130 (in un- extended state) and		N/A
				25 ≤ n < 35 (i fully extended state)			
	D	45 ≤ n < 90	52 ≤ n < 104	35 ≤ n < 70 (i un-extended state) and	//// / ///////////////////////////////	Non-foldable slate tablet	Р
	U	45 ≥ 11 < 90	32 \$11 < 104	15 ≤ n < 25 (i fully extended state)		n ≥ 52	Г
	E (least robust)	(S) -	n < 52	- 100	n < 52 (in un- extended state) and n < 5 (in fully extended state)		N/A
C.		ility index as	set out in Tabl	e 4. The repa	shall be determinal airability index sh		Р
Table 4	Repairability	classes of si	martphones a	ind slate tab	lets		Р
	Repairability	/ Class	Repairability I	ndex (R)	.3		Р
	A (most repa	airable)	R ≥ 4,	,00			N/A
	В		4,00 > R ≥	≥ 3,35	R = :	3.53	Р
	C		3,35 > R ≥	≥ 2,55			N/A
	D		2,55 > R ≥	≥ 1,75			N/A
	E (least repa	airable)	1,75 > R ≥	≥ 1,00			N/A



Report No.CTNT2506120130101R



(EU) 2023/1670

Clause Requirement - Test Result - Remark Verdict

ANNEX II	Ecodesign requirements	T. 1	Р
A.	MOBILE PHONES OTHER THAN SMARTPHONES		N/A
1.	RESOURCE EFFICIENCY REQUIREMENTS		N/A
1.2.	Design for reliability	3	N/A
	From 20 June 2025:		N/A
(1)	Resistance to accidental drops: Manufacturers, importers or authorised representatives shall ensure that the devices pass 45 falls without any protective foil or separate protective cover, except for foldable mobile phones other than smartphones designed to be used with a protective foil on the foldable display, without loss of functionality, following the test procedure set out in Annex III; foldable mobile phones other than smartphones designed to be used with a protective foil on the foldable display shall pass 35 falls in the un-extended state and 15 falls in the extended state, without loss of functionality, following the test procedure set out in Annex III and tested with the protective foil.		N/A
(2)	Scratch resistance: Manufacturers, importers or authorised representatives shall ensure that the screen of the device passes the hardness level 4 on the Mohs hardness scale, except for foldable mobile phones other than smartphones designed to be used with a protective foil on the foldable display.		N/A
(3)	Protection from dust and water: Manufacturers, importers or authorised representatives shall ensure that the devices are protected against the ingress of solid foreign objects of size bigger than 1 millimeter and splashing of water.		N/A
(4)	Battery endurance in cycles: Manufacturers, importers or authorised representatives shall ensure that the devices achieve at least 500 cycles at 80 % remaining capacity, to be tested under charging conditions where the charging rate is limited by the battery management system and not by the power delivery capabilities of the power supply.		N/A
(5)	Battery management:		N/A
	(i) manufacturers, importers or authorised representatives shall include an optional charging feature selectable by the user which terminates the charging process automatically, when the battery is charged to 80 % of its full capacity. When this feature is enabled, manufacturers, importers, or authorised representatives may enable the device to periodically fully charge the battery for the purposes of maintaining accurate battery state of charge estimates. The user shall be informed automatically when charging the		N/A

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Clause	Requirement - Test	Result - Remark	Verdict
Jiause	requirement - rest	result - remark	Verdict
0	device for the first time or during the installation process, that the life span of the battery can be extended if the feature is selected and the battery is regularly charged only to 80 % of its full capacity;		
	(ii) manufacturers, importers or authorised representatives shall provide a power management feature which by default ensures that once the battery is fully charged there is no further charging power supplied to the battery unless the charge level drops below 95 % of its maximum charge capacity.		N/A
(6)	Operating system updates:		N/A
	(a) from the date of end of placement on the market to at least 5 years after that date, manufacturers, importers or authorised representatives shall, if they provide security updates, corrective updates or functionality updates to an operating system, make such updates available at no cost for all units of a product model with the same operating system;		N/A
	(b) the requirement referred to in point (a) shall apply both to operating system updates offered voluntarily by manufacturers, importers or authorised representatives and to operating system updates provided to comply with Union law;		N/A
	(c) security updates or corrective updates mentioned under point (a) need to be available to the user at the latest 4 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
	(d) functionality updates mentioned under point (a) need to be available to the user at the latest 6 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
	(e) an operating system update may combine security, corrective and functionality updates.	Š	N/A
B.	SMARTPHONES		N/A
1.	RESOURCE EFFICIENCY REQUIREMENTS	2	N/A
1.2.	Design for reliability		N/A
	From 20 June 2025:		N/A
(1)	Resistance to accidental drops: Manufacturers, importers or authorised representatives shall ensure		N/A

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(EU) 2023/1670 Requirement - Test Result - Remark Verdict Clause that the devices pass 45 falls without any protective foil or separate protective cover, except for foldable smartphones designed to be used with a protective foil on the foldable display, without loss of functionality, following the test procedure set out in Annex III; foldable smartphones designed to be used with a protective foil on the foldable display shall pass 35 falls in the un-extended state and 15 falls in the extended state, without loss of functionality, following the test procedure set out in Annex III and tested with the protective foil. Scratch resistance: Manufacturers, importers or (2)authorised representatives shall ensure that the screen of the device passes the hardness level 4 on N/A the Mohs hardness scale, except for foldable smartphones designed to be used with a protective foil on the foldable display. Protection from dust and water: Manufacturers, (3)importers or authorised representatives shall ensure that the devices are protected against the ingress of N/A solid foreign objects of size bigger than 1 millimeter and splashing of water. Battery endurance in cycles: Manufacturers, importers (4)or authorised representatives shall ensure that the devices achieve at least 800 cycles at 80 % remaining capacity, to be tested under charging conditions where N/A the charging rate is limited by the battery management system and not by the power delivery capabilities of the power supply. N/A Battery management: (5)(i) manufacturers, importers or authorised representatives shall include an optional charging feature selectable by the user which terminates the charging process automatically, when the battery is charged to 80 % of its full capacity. When this feature is enabled, manufacturers, importers, or authorised representatives may enable the device to periodically N/A fully charge the battery for the purposes of maintaining accurate battery state of charge estimates. The user shall be informed automatically when charging the device for the first time or during the installation process, that the life span of the battery can be extended if the feature is selected and the battery is regularly charged only to 80 % of its full capacity; (ii) manufacturers, importers or authorised representatives shall provide a power management N/A feature which by default ensures that once the battery is fully charged there is no further charging power supplied to the battery unless the charge level drops

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Requirement - Test		Result - Remark	Verdict
	Requirement - Test	````	

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	1		1
0	below 95 % of its maximum charge capacity.	(4)	
(6)	Operating system updates:		N/A
	(a) from the date of end of placement on the market to at least 5 years after that date, manufacturers, importers or authorised representatives shall, if they provide security updates, corrective updates or functionality updates to an operating system, make such updates available at no cost for all units of a product model with the same operating system;		N/A
	(b) the requirement referred to in point (a) shall apply both to operating system updates offered voluntarily by manufacturers, importers or authorised representatives and to operating system updates provided to comply with Union law;		N/A
S	(c) security updates or corrective updates mentioned under point (a) need to be available to the user at the latest 4 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
2 P. S.	(d) functionality updates mentioned under point (a) need to be available to the user at the latest 6 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
	(e) an operating system update may combine security, corrective and functionality updates;		N/A
	(f) when a functionality update provided by a manufacturer, importer or authorised representative shows a negative impact on device performance, manufacturers, importers or authorised representatives shall modify the released operating system to ensure at least the same performance as before the update within a reasonable period of time, free of charge and without causing significant inconvenience to the end-user, except if the end-user has given explicit consent for the negative impact prior		N/A
	to the update.		
C.	CORDLESS PHONES		N/A
1.	LOW POWER MODES		N/A
8	From 20 June 2025, manufacturers, importers or author ensure that cordless phones meet the following require		N/A

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	(EU) 2023/1670	Report No.CTN1250612	
Clause	Requirement - Test	Result - Remark	Verdict
			<u>- 1</u>
(1)	the networked standby power consumption Pn of a base station shipped with a cordless phone shall not exceed 1 W, regardless of whether a handset is on the base station;		N/A
(2)	the standby power consumption Pn of a charging cradle without base station functionality shipped with a cordless phone shall not exceed 0,6 W with the charged handset on the charging cradle and 0,3 W without the handset on the charging cradle.		N/A
D.	SLATE TABLETS		Р
1.	RESOURCE EFFICIENCY REQUIREMENTS		Р
1.2.	Design for reliability		Р
	From 20 June 2025:		Р
(1)	Scratch resistance: Manufacturers, importers or authorised representatives shall ensure that the screen of the device passes the hardness level 4 on the Mohs hardness scale, except for foldable slate tablets designed to be used with a protective foil on the foldable display.	Hardness level: 4	P
(2)	Protection from accidental spills: Manufacturers, importers or authorised representatives shall ensure that the devices are protected against accidental spills of water.		Р
(3)	Battery endurance in cycles: Manufacturers, importers or authorised representatives shall ensure that the devices achieve at least 800 cycles at 80 % remaining capacity, to be tested under charging conditions where the charging rate is limited by the battery management system and not by the power delivery capabilities of the power supply.	≥800 cycles	P
(4)	Battery management:		Р
	(i) manufacturers, importers or authorised representatives shall include an optional charging feature selectable by the user which terminates the charging process automatically, when the battery is charged to 80 % of its full capacity. When this feature is enabled, manufacturers, importers, or authorised representatives may enable the device to periodically fully charge the battery for the purposes of maintaining accurate battery state of charge estimates. The user shall be informed automatically when charging the device for the first time or during the installation process, that the life span of the battery can be extended if the feature is selected and the battery is regularly charged only to 80 % of its full capacity;		P
	(ii) manufacturers, importers or authorised representatives shall provide a power management		Р

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Clause	Requirement - Test	Result - Remark	Verdict
101. 100.	feature which by default ensures that once the battery is fully charged there is no further charging power supplied to the battery unless the charge level drops below 95 % of its maximum charge capacity.		
(5)	Operating system updates:		Р
	(a) from the date of end of placement on the market to at least 5 years after that date, manufacturers, importers or authorised representatives shall, if they provide security updates, corrective updates or functionality updates to an operating system, make such updates available at no cost for all units of a product model with the same operating system;		N/A
	(b) the requirement referred to in point (a) shall apply both to operating system updates offered voluntarily by manufacturers, importers or authorised representatives and to operating system updates provided to comply with Union law;		P
	(c) security updates or corrective updates mentioned under point (a) need to be available to the user at the latest 4 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
	(d) functionality updates mentioned under point (a) need to be available to the user at the latest 6 months after the public release of the source code of an update of the underlying operating system or, if the source code is not publicly released, after an update of the same operating system is released by the operating system provider or on any other product of the same brand;		N/A
	(e) an operating system update may combine security corrective and functionality updates;	,	Р
	(f) when a functionality update provided by a manufacturer, importer or authorised representative shows a negative impact on device performance, manufacturers, importers or authorised representatives shall modify the released operating system to ensure at least the same performance as before the update within a reasonable period of time, free of charge and without causing significant inconvenience to the end-user, except if the end-user has given explicit consent for the negative impact prio to the update.		Р

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Energy efficiency index (EEI)		
	$\frac{\mathrm{END_{Device}}}{\mathrm{U_{nom} \times C_{rated}}} \times 1000$	
END _{device}	45.38 h	
U _{nom}	3.80 V	
C _{rated}	6000 mAh	
EEI	1.99 1/W	
	U _{nom}	

Note:

The battery endurance (END_{device}) in hours equals to the execution time of the specified test sequence:

 $END_{device} = END_{test}$

DD _{BAT}		DD _{DA}	DD _{BC}	DD _{FFC}	DD _{RFC}
5		4	5	3	3
DD _{EC}		DD _{BUT}	DD _{MIC}	DD _{SPK}	DD _{FM}
3		4	3	3	-
(a) Calculation	the follo	nge assembly or the me owing formula shall be us $S_{DD} = (DD_{BAT}*0.30)+ (DD_{MIC}*0.05)+(DD_{SPK}*0.05)$	sed:	g mechanism are not pr (DD _{FFC} *0,05)+(DD _{RFC} *0,05)+(D	
6XXIIIIIIII		(DDWIC 0'02), (DDSbK 0'02)			
Calculatio	n results	S _{DD} = 4.15			
Calculatio (b)	if the hi		chanical display foldin	g mechanism are prese	nt, the following
	if the hi formula	S _{DD} = 4.15 nge assembly or the me shall be used:	DD _{DA} *0,25)+ (DD _{BC} *0,09)+	g mechanism are prese (DD _{FFC} *0,04)+(DD _{RFC} *0,04)+(I	

Note:

- -- BAT is the battery.
- -- DA is the display assembly.
- -- BC is the back cover or back cover assembly.
- -- FFC is the front-facing camera assembly.
- -- RFC is the rear-facing camera assembly.
- -- EC is the external charging port.
- -- BUT is the mechanical button.
- -- MIC is the main microphone(s).
- -- SPK is the speaker.
- -- FM is the hinge assembly or the mechanical display folding mechanism.

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		e)' (S _F) score is calculated					
F _{BAT}		FDA	F _{BC}	FFFC	F _{RFC}		
3		3	1	3	3		
Fec		F _{вит}	F _{MIC}	F _{SPK}	F _{FM}		
1		<u> </u>	3	3			
(a)	for sma	artphones or slate tablets, except foldable ones, the following formula shall be used:					
Calculation formula		$S_{F} = (F_{BAT} * 0.30) + (F_{DA} * 0.30) + (F_{BC} * 0.10) + (F_{FFC} * 0.05) + (F_{RFC} * 0.05) + (F_{EC} * 0.05) + (F_{BUT} * 0.05) + (F_{MIC} * 0.05) + (F_{MIC} * 0.05) + (F_{SPK} * 0.05) + (F_{SP$					
Calculation results		S _F = 2.60					
(b)	for fold	lable smartphones or foldable slate tablets, the following formula shall be used:					
Calculation formula		$S_{F} = (F_{BAT} * 0.25) + (F_{DA} * 0.25) + (F_{BC} * 0.09) + (F_{FFC} * 0.04) + (F_{RFC} * 0.04) + (F_{EC} * 0.04) + (F_{BUT} * 0.04) + (F_{MIC} * 0.04) + (F_{MIC} * 0.04) + (F_{SPK} * 0.04) + (F_{SP$					
Calculation results		- (2)			Ó		

T _{BAT} 4 T _{EC}		T _{DA}	T _{BC}	T _{FFC}	T _{RFC}		
		4 Т _{вит}	4	4	4 T _{FM}		
			T _{MIC}	T _{SPK}			
	1	5	4	4	-		
(a)	for sma	artphones or slate tablets, except foldable ones, the following formula shall be used:					
Calculation	n formula	$S_T = (T_{BAT} * 0,30) + (T_{SCR} * 0,30) +$	-(T _{BC} *0,10)+(T _{FFC} *0,05)+(T _{RF}	FC*0,05)+(T _{EC} *0,05)+(T _{BUT} *0,05)+(T _{MIC} *0,05)+(T _{SPK} *0,0		
Calculation results		S _T = 4.05					
Calculatio	ii i dedite						
Calculatio (b)		able smartphones or fold	able slate tablets, the t	following formula shall be	used:		
	for fold	<u>`</u>		following formula shall be $_{\text{C}}^{*0.04)+(\text{T}_{\text{EC}}^{*0.04)+(\text{T}_{\text{BUT}}^{*0.04)+(\text{T}_{\text{BUT}}^{*0.04)-(\text{T}_{\text{BUT}}^{*0.04)+($	(1)		

S _{DD}	S _F	S _T	S _{SP}	S _{SU}	S _{RI}
4.15	2.60	4.05	4	3	3
Calculation form	ula $R = (S_{DD}*0,2)$	$(S_F*0,15)+(S_T*0)$	(0,15)+ (S _{SP} *0,15)	+(S _{SU} *0,15)+(S _{RI} *	0,15)

Note

- -- S_{SP} is the 'Spare Parts' score.
- -- S_{SU} is the 'Software Updates (duration)' score.
- -- S_{RI} is the 'Repair Information' score.

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		Conclusion	ı		
	Item	Symbol	Unit	Tested	Verdict
Device type			smartphone	⊠ tablet	
	Operating system	⊠ Android ☐ iOS ☐ other			
	Battery user-replaceable		/es	⊠no	
Sh	nipped with protective cover	Пу	/es	⊠no	
	Energy Efficiency Index	EEI	1/W	1.99	
	Energy efficiency class	EEI	-	G	
Battery endurance per cycle		END _{device}	h	45.38	
Battery endurance in cycles - default settings		-	cycles	≥ 800	Р
Rated battery capacity		Crated	mAh	4200	
Nominal voltage		-	V	3.80	
Final voltage for battery endurance in cycles test		-	V	3.91	
Repeated free fall reliability test - falls without defect		n N	-	≥ 52	
Repeated free fall reliability test - falls without defect, tested in fully extended state		n	-	N/A	
Rep	eated free fall reliability class	n	-	D	
	Ingress protection rating	-	-	IP20	Р
Spec	ified immersion depth in water	<u>-</u>	m	N/A	
Scree	en scratch resistance on Mohs hardness scale	-	Mohs hardness scale	4	Р
	Required output power	<u>-</u>	W	10	
Charger	Receptacle type (at device end)	USB-A	USB-Micro B	USB-C □ other	
	Repairability Index	R	-	3.53	
	Repairability Class	R	-	В	
<u> </u>	Disassembly Depth score	S _{DD}	pt	4.15	
	Fasteners (type) score	S _F	pt	2.60	
	Tools (type) score	S _T	pt	4.05	
Spare Part score		S _{SP}	pt	4	
Softv	vare Updates (duration) score	S _{SU}	pt	3	
Repair Information score		S _{RI}	pt	3	
(Operating system version		TEXT	Android 14	
Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates		1	years	N/A	

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Samples photo



Photo 1: Sample Appearance



Photo 2: Sample Appearance

---END OF REPORT--

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This report can be checked and verified in the following ways.

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