## LITHIUM CELL/BATTERY TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA



N/A = Not Applicable

1. Name of cell / battery	
Powerbank-20000mAh-PB212-cb GP-33A	

2. Manufacturer of cell / battery / product		
Name	Ansmann AG	
Address	Industriestr. 10, 97959 Assamstadt	
Phone	+49 6294 4204-0	
Email	info@ansmann.de	
Website	www.ansmann.de	

3. Test laboratory of cell / battery / product		
Name	Shenzhen TCT Testing Technology Co. Ltd.	
Address	1B/F, Building 1, Yibaolai Industrial Park, Quiatou, Fuyong, Shenzen, Guangdong China	
Phone	+86 755 27673339	
Email	tom@tct-lab.com	
Website	www.tct-lab.com	

4. ID-number and date			
Unique test report identification number	TCT201217B610	Date of test report	25.02.2021

## **DESCRIPTION OF CELL / BATTERY**

5. Mark the type of cell/battery with an "•"	
Lithium ion cell	Lithium metal cell
Lithium ion battery	Lithium metal battery

6. Parameters	Cell	Battery
Mass in gram (g):		417,7
Lithium ion: Indicate watt-hour rating (Wh):		74
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery			
1S2P Prismatic			

Version 1/2019 Page 1

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13. Place, Date

**Assamstadt** 



15. Company stamp and signature

Klaus Gehring Digital unterschrieben von Klaus Gehring Datum: 2021.05.10 12:04:44 + 02:00'

Name of cell/battery (taken from field 1)				
Powerbank-20000mAh-PB212-cb GP-33A				
8. Model numbers				
1700-0133				
TESTS AND RESULTS				
9. List of tests conducted and results - Mark N/A, pass or fail with an "•"	N/A	pass	fail	
T1 - Altitude simulation	0	•		
T2 - Thermal Test		•		
T3 - Vibration		•		
T4 - Shock		•		
T5 - External Short Circuit		•		
T6 - Impact / Crush	0	•		
T7 - Overcharge		•		
T8 - Forced Discharge		•		
		0		
10 Reference to eccembled bettery tecting requirements				
10. Reference to assembled battery testing requirements				
	N/A			
	IN/A			
11. Reference to the revised edition of the Manual of Tests and Criteria used a	nd to ame	ndments	thereto	
ST-SG-AC10-11-Rev7-38.3				
12. The manufacture of the cell / battery is in accordance with the documented quality management system as required by the regulations.				

Version 1/2019 Page 2

14. Title, Surname, First name

Testzentrum i.A. K.Gehring