

# UN 38.3 Lithium Battery Test Summary

## Cell, Battery or Product Model Number

Item Number: SC-195

Item Name: SUPERSONIC 7" PORTABLE TV

## Cell, battery, or product manufacturer's contact information

Name: SUPERSONIC INC.

Address: 6555 BANDINI BLVD.

City: COMMERCE State: CA ZIP: 90040 Country: U.S.

Telephone: 323-201-5060 E-mail: DANNY@SUPERSONICINC.COM Website: SUPERSONICINC.COM

## Test Laboratory

Name: Shenzhen TCT Testing Technology Co., Ltd.

Address: 1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District,

City: Shenzhen State: Guangdong, ZIP: Country: CHINA

Telephone: 86-755-27673339 E-mail: info@tct-lab.com Website: http://www.tct-lab.com

## Cell or Battery Description

Cell or Battery: CELL

Physical Description (dimensions, appearance):

Cell or Battery Type: Li-ion

Watt-hour rating or Lithium Content: 7.4WH

Cylindrical (18.5× 66.4)mm

Completed Cell or Battery Weight: 45.9g

Unique Test Report ID Number: TCT180426B014

Date of test report: May 08, 2018

### List of Tests Completed:

| Yes | No  |                                  | Pass | Fail | Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):            |
|-----|-----|----------------------------------|------|------|--|
| X   |     | Test T.1: Altitude simulation    | X    |      |  |
| X   |     | Test T.2: Thermal test           | X    |      |  |
| X   |     | Test T.3: Vibration              | X    |      | Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).        |
| X   |     | Test T.4: Shock                  | X    |      |  |
| X   |     | Test T.5: External short circuit | X    |      |  |
| X   |     | Test T.6: Impact/Crush           | X    |      | Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any: |
|     | N/A | Test T.7: Overcharge             |      |      |  |
| X   |     | Test T.8: Forced discharge       | X    |      |  |

Signature with name and title of signatory as an indication of the validity of information provided:

**DANNY SHAKIB / VP OF SALES**

Date:

**6/8/2020**

