



TEST REPORT
ST/SG/AC.10/1/Rev.18
RECOMMENDATIONS ON THE TRANSPORT OF DANGEROUS GOODS
MODEL REGULATIONS
(Section 188(h): 1.2 Meter Drop Test)

Report reference No.: T1901036-085

Tested by
(printed name and signature): Ray Huang

.....
Ray Huang

Approved by
(printed name and signature): Jess Wang

.....
Jess Wang

Date of issue: 2019-05-30

Testing Laboratory Name: Cerpass Technology Corporation Test Laboratory.

Address: No.10, Lane 2, Lianfu Street, Luzhu Dist., Taoyuan City 33848 ,
Taiwan

Telephone number: +886-3-3226-888

Fax number: +886-3-3226-881

Applicant's Name: EliteScreens Visual & Sound Co., Ltd.

Address: 3F., No.88, Wugong Rd., Xinzhuang Dist., New Taipei City 24886,
Taiwan

Test specification

Standard: ST/SG/AC.10/1/Rev.18, Section 188 (h)

Test procedure: Test Report

Non-standard test method: N/A

Test item description.....: MosaicGo-FU LED PROJECTOR

Manufacturer.....: EliteScreens Visual & Sound Co., Ltd.
3F., No.88, Wugong Rd., Xinzhuang Dist., New Taipei City 24886,
Taiwan

Trademark: N/A

Model and/or type reference: **MosaicGo-FU LED PROJECTOR**

1. MGFU-xxxxxx (x can be 0~9 or A~Z or space)
2. MG4KS-xxxxxx (x can be 0~9 or A~Z or space)

Remark: Model difference for marketing purpose

Battery Pack of MG1 LED Projector

1. MG1 Battery Pack Cell: F1L 3350mAh (4S3P)

Rating(s): 14.52Vdc, 9300mAh, 135.04Wh

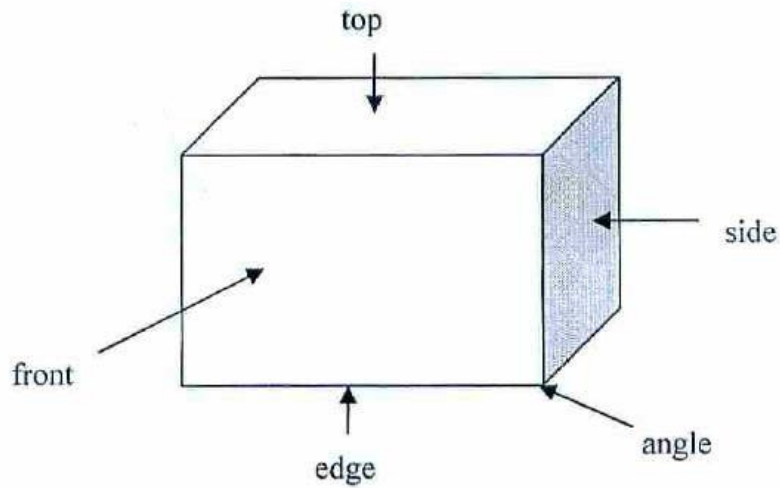


Particulars: test item vs. test requirements	
Samples Type	<input type="checkbox"/> Large battery; <input type="checkbox"/> Large cell; <input checked="" type="checkbox"/> Small battery; <input type="checkbox"/> Small cell
Packaging method	Rectangle corrugated carton
Packaging overall dimension	420mm*280mm*370mm
Packing material	Internal paper partition.
Battery or ion number in each packaging	1 pcs
Overall weight (kg)	4.82kg
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)
Testing	
Date of receipt of test item	2019-02-22
Date(s) of performance of tests	2019-03-25
General remarks:	
The test results presented in this report relate only to the object tested.	
This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.	
Factor(ies):	
EliteScreens Visual & Sound Co., Ltd. 3F., No.88, Wugong Rd., Xinzhuang Dist., New Taipei City 24886, Taiwan	



Test Method:

The packaging of batteries is dropped from a height of 1.2m onto the concrete floor for 5 times, so that in each drop, the sample strikes the surface in a position indicated below:



Test Result:

Observation	Drop Position	Front	Edge	Angle	Side	Top
Any damage on the packaging?		No	No	No	No	No
Any damage to cells or batteries contained therein?		No	No	No	No	No
Any leakage, venting, disassembly, rupture or release of contents?		No	No	No	No	No
Any fire?		No	No	No	No	No

Conclusion:

The packaging of this report is in compliance with the 1.2m drop test of ST/SG/AC.10/1/Rev.18, Section 188 (h).

Photo(s)

(Packaging photos before test)



Photo(s)

(Packaging photos after test)



Photo(s)

(Packaging photos)

