

TESTING / INSPECTION REPORT

REPORT NO : DT-171212-1

COMPANY : TechNexion Ltd.

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SPECIMEN : TEP0500-IMX7 series

TEP1-i.MX7 DUAL --- TEP1-IMX7D

Power Expansion-L130 --- TXR-P1-1030V-LAN1

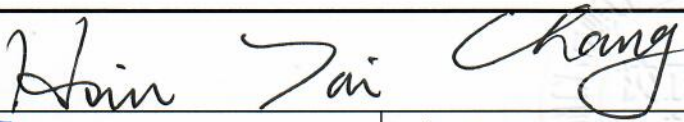
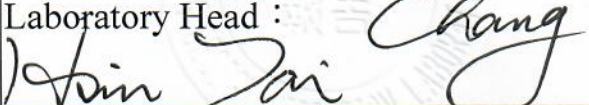
DATE OF RECEIVED : 2017/11/28

DATE OF TESTED : 2017/11/28

TEST / INSPECTION ITEMS : Drop Test

REMARKS :

- The laboratory is accredited by ISO/IEC 17025 General Requirements for the Competence of Calibration and Testing Laboratory.
- The results only apply to the device under test.
- This report is 7 pages, and no part of it may be abstracted or reproduced.

Test Engineer : 	
Approval Signatory : 	Laboratory Head : 

2018.1.26

金頓科技

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TESTING EQUIPMEN :

Drop Testing System : KING DESIGN KD-128A, S/N : 02370206-22

TEST ENVIRONMENT :

Temperature : 26°C (25±10°C)
Relative Humidity : 60%RH (50±25% RH)

SPECIMEN :

Model : TEP0500-IMX7 series
TEP1-i.MX7 DUAL --- TEP1-IMX7D
Power Expansion-L130 --- TXR-P1-1030V-LAN1

Quantity : 1 unit

TEST SPECIFICATION :

Reference for the ISTA-2A

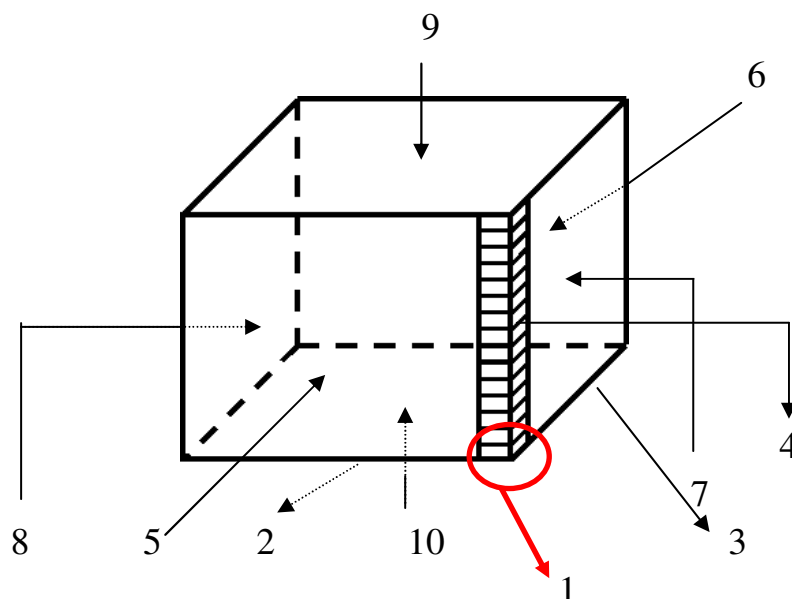
Drop Height : 97 cm

Drop Onto : 1 corner, 3 edges & 6 faces

TEST RESULT :

Describe	PASS	FAIL	Non-Judgment
Function judgment ⁽¹⁾	√	---	---
Appearance check ⁽²⁾	√	---	---
(1)—Bootting function was normal after the test.			
(2)—No visible damages were found.			

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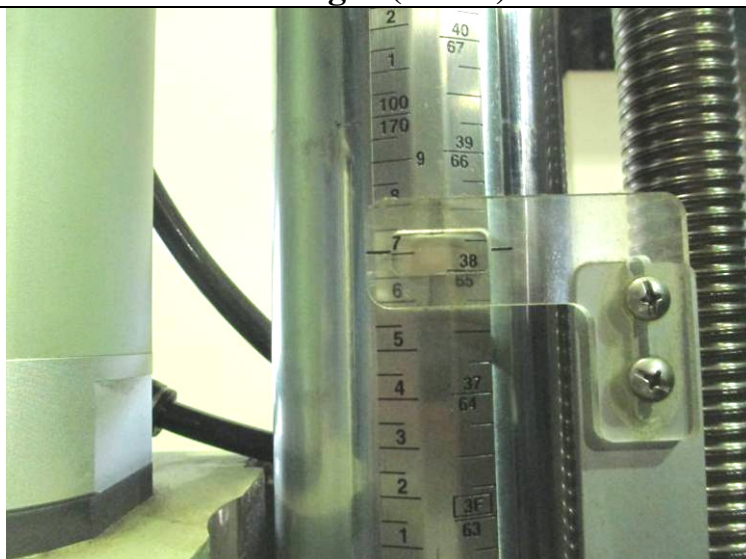


1	The 5-7-10 Corner	Corner
2	The longest edge radiating from that corner	Edge
3	The next longest edge radiating from that corner	Edge
4	The shortest edge radiating from that corner	Edge
5	Flat on one of the medium faces	Flat
6	Flat on one of the opposite medium faces	Flat
7	Flat on one of the smallest faces	Flat
8	Flat on one of the opposite small faces	Flat
9	Flat on one of the largest faces	Flat
10	Flat on one of the opposite large faces	Flat

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Testing photos

Height (97 cm)



Weight (0.77 kgw)



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Testing photos

Corner-1



Edge-2



Edge-3



Edge-4



TESTING / INSPECTION REPORT

Testing photos

Flat-5

Flat-6

Flat-7

Flat-8

Flat-9

Flat-10

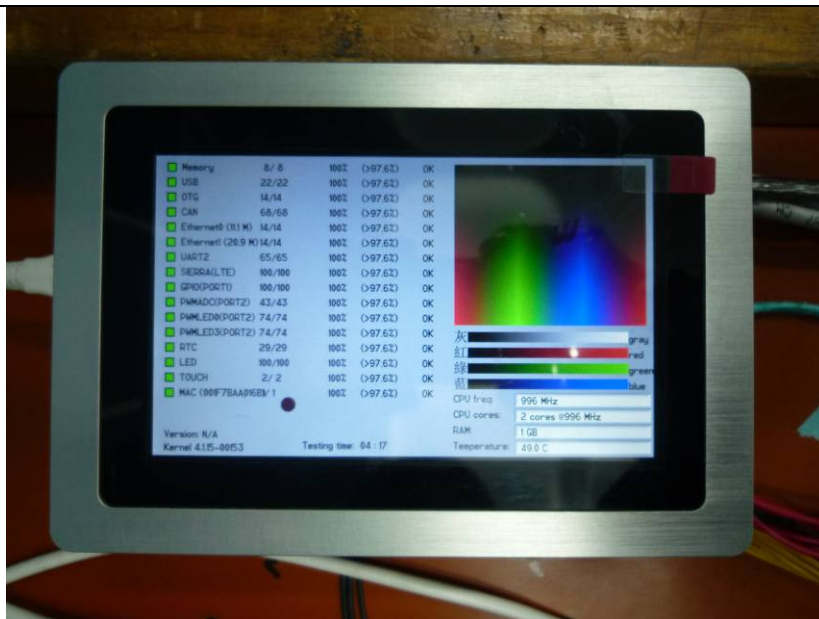

TESTING / INSPECTION REPORT

Testing photos

After test-1



After test-2



END