



AAEON Technology INC.
ISO-9001/ISO-14001 Certified
Industrial Automation PCs

ONYX-158 Drop Test Report

Report NO. : *****

Issued by:

古宏仁
上特立

/

03/17/2003

Date

Reviewed by:

TONYL
ME Manager

/

03/17/2003

Date

1. Test Product: **15" Industrial LCD PC**

2. Model Name: ONYX-158

3. Test Date: 03/17/2003

4. Test Site: 上特立 Internal Lab.

5. Test Equipment

Type	MFR	Model Number	Serial Number	Last CAL.
Drop Tester	King Design	KD-128A	R2110086389	N/A
Weight Scale	SAN HO Scales Co., LTD.	EW-120K	NMJL0449	10/03/01

6. Test Specification:

Parameters	Targets
EUT Weight	11.2kg
Drop Height	76 cm
Drop Onto	1 corner, 3 edges & 6 faces
Drop Times	5 circles

7. Test Condition

Temperature: 20 ±2°C

Humidity: 60 ±20%RH

Sample Package: 1 unit in double-package.



8. Direction Definition

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

9. Test Result:

We check the LCD display in the box after PACKING DROP test. All of them have no damage appearance and pass functionality test.