Report No.: IP 92046

Issue date: APRIL 28, 2003

# 12" PANEL PC ENCLOSURE DEGREES OF PROTECTION TEST REPORT

TAIWAN ELECTRIC RESEARCH & TESTING CENTER I. P. Testing Laboratory Address: No.6-6, Rungung S. Rd. Guanyin Shiang, Taoyuan, Taiwan 328, R.O.C.

#### Note:

- 1. This report applies only to the sample.
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### 12" PANEL PC ENCLOSURE DEGREES OF PROTECTION

Applicant: AAEON Technology Inc.

Applicant Address: 5F, NO. 135, LANE 235, PAO CHIOA RD, HSIN-TIEN CITY, TAIPEI,

TAIWAN, R.O.C.

Manufacturer: AAEON Technology Inc.

Manufacturer Address: 5F, NO. 135, LANE 235, PAO CHIOA RD, HSIN-TIEN CITY, TAIPEI,

TAIWAN, R.O.C.

Sample: 12" PANEL PC (TEST FOR MONITOR ONLY)

Model: PC3-P200

Dimensions: 340 mm (H) x270 mm (W) x70 mm (D)

Standard: IEC 60529 (2001-02)

Sampling procedure: Sent by applicant.

Sampling date: APRIL 15, 2003

Testing dates: APRIL 25, 2003

Testing engineers: Chou, Chin-Tai; Cheng, Sheng-Hsing

Result of test: The protection of enclosure of PC3-P200 is satisfactory for IP44 result of test refers to

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TERTEC

Sen-Lin Lai

General Manager of Testing Department

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### Result of Test

- 1. Result of test: The protection of 12" PANEL PC enclosure is satisfactory for IP44.
- 2. Description of test:

Test items	Standards of test	Result of test
1.Degrees of protection against access to hazardous parts.      2.Degrees of protection against solid foregin.     First characteristic numeral 4.	IEC 60529(1989) sec. 11.4 sec. 13.1 sec. 13.2	The protection is satisfactory.
Degrees of protection against water.  Second characteristic numeral 4.	IEC 60529(1989) sec. 14.1 sec. 14.2.4 sec. 14.3	The protection is satisfactory.

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# Result of Test(cont'd)

3. Pictures of sample:

