

JETTING WATER AND DUST TEST REPORT

Company : Getac Technology Corporation
Address : No. 1, R&D 2nd Road, Hsin-Chu Science Based Industrial Park,
Hsin-Chu Hsien 300, Taiwan, R.O.C.
Model Name : PS535-series
Date Received : OCT 16, 2009
Date Tested : OCT 16, 2009

TESTING LABORATORY IS ACCREDITED BY:

IEC/IECQ 17025 certificate of independent test laboratory approval

Certificate No. : T1091



ISO 17025 accredited in respect of laboratory is approved by TAF

Certificate No. : L0835-090819

ISO 9001 certificate is approved by TUV CERT certification body of TUV NORD Cert GmbH

WE HEREBY CERTIFY THAT:

The test(s) shown in the attachment were conducted according to the indicating procedures. We assume full responsibility for the accuracy and completeness of these tests and vouch for the qualifications of all personnel performing them.

	Name	Signature	Date
Test Engineer	Gin Lu		OCT 19, 2009
Manager	General Lee		OCT 19, 2009

NOTE :

1. This report will be invalid if reproduced in part or altered in any way.
2. This report refers only to the specimen(s) submitted to test, and is invalid if used otherwise.
3. This report is ONLY valid with the examination seal and signature of this institute.
4. The tested specimen(s) will only be preserved for thirty days from the date issued, if not collected by the applicant.



SUMMARY OF TEST RESULT

Test Item	Test Date	Result
IPX5 Jetting water test	OCT 16, 2009	Pass
IP6X Dust test	SEP 16, 2009	Pass

Note 1 : "PASS" means the unit visual inspection showed the inner unit was dry (no water permeated into unit) and no dust particle permeated into unit. Touch screen and keypad function was normal.

1. GENERAL INFORMATION

1.1 DESCRIPTION OF UNIT

MANUFACTURER : Getac Technology Corporation

MODEL NAME : PS535-series

SAMPLE QUANTITY : 1 unit

1.2 UNIT OPERATING CONDITION:

During operating testing, unit power is on and functional.

2. JETTING WATER TEST

2.1 TEST EQUIPMENT



- Internal diameter of the nozzle : 6.33mm
- Water flow meter
- Water pressure meter
- IEC/EN 60529 IPX5 standard

2.2 LABORATORY AMBIENCE CONDITION

Temperature : $23\pm 3^{\circ}\text{C}$

Relative humidity : $55\%\pm 3\%$ (RH)

2.3 REFERENCE DOCUMENT

The test is based on IEC/EN 60529 IPX5 Test Protected.

3. DUST TEST

3.1 TEST EQUIPMENT

Model	Serial Number	Calibration Date
Vötsch- VDT 1000A	59566059640010	NOV 06, 2008

3.2 LABORATORY AMBIENCE CONDITION

Temperature : $23\pm 3^{\circ}\text{C}$

Relative humidity : $55\%\pm 3\%$ (RH)

3.3 REFERENCE DOCUMENT

The test is based on IEC60529 IP6X Dust Test Protected.