



CERTIFICATE OF COMPLIANCE

Certificate No. 60110A

Company: GETAC, Inc.
20762 Linear Lane
Lake Forest, CA 92630, USA

Equipment tested: GETAC A-series Rugged Notebook Computer

Testing Completed: December 17, 2005

Noted:

This is to certify that the following environmental tests have been performed on **GETAC A-series Rugged Notebook Computers** in compliance with the requirements of **MIL-STD-810F** listed below in the summary table.

No evidence of functional failure was observed. The test logs and results are included with this certification. All test equipment has been calibrated in accordance with ANSI/NCSL Z540-1-1994 with standards traceable to NIST.

Certificate Written by:



Michael W. Spaulding,

Environmental Test Engineer

DNB Engineering, Inc.

Date **DECEMBER 19, 2005**

Reviewed By:



Michael Neis,

Quality Assurance Manager

DNB Engineering, Inc.

Date **December 19, 2005**



Family owned and operated since 1979

CERTIFICATE OF COMPLIANCE

Certification No. 60110A

This is to certify that the following environmental tests have been performed on **GETAC rugged A-series** notebook computers in compliance with the requirements of **MIL-STD-810F** listed below.

MIL-STD-810F	TEST	PROCEDURE	Pass/Fail*
500.4	Altitude (Low Pressure)	PROCEDURES I & II Operating and Non-Operating: 15,000ft (57.2kPa) with altitude change rate of 2,000 ft per minute	Pass
501.4	High Temperature	PROCEDURES I and II Operating 60°C and Storage Temperature 70°C	Pass
502.4	Low Temperature	PROCEDURES I AND II Operating -20°C and Storage Temperature -40°C	Pass
503.4	Temperature Shock	PROCEDURE I at high 70°C, and low -40°C, temperature shock three cycles	Pass
506.4	Water Resistance (Rain)	PROCEDURE III under 15 minutes of exposure to dripping water at a rate of 280 L / m ² / hr.	Pass
507.4	Humidity	Temperature cycled between 20°C and 60°C with >85% to >95% relative humidity.	Pass
510.4	Dust Resistance	PROCEDURE I modified by following the one minute introduction of dust and 59 minutes of dust settling in accordance with Procedure III using Silica flour (talcum powder) with 6 cycles settling dust.	Pass
514.5	Vibration	PROCEDURE I using Fig 514.5 C17 General Min. Integrity vibration exposure non-operation PROCEDURE I using Fig 514.5 C1 U.S. Highway Truck vibration exposure for operation.	Pass
516.5	Drop	PROCEDURE IV 26 total drops from 3 feet height, free drop onto 2" of plywood.	Pass

*Pass/Fail status was determined by DNB test engineer based on the criterion that the computer booted Microsoft Windows® successfully.

No evidence of functional failure was observed. The test logs and results are included with this Certification. All test equipment used has been calibrated in accordance with ANSI/NCSL Z540-1-1994 with standards traceable to NIST.

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