



# PCTEST Engineering Laboratory, Inc.

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## CERTIFICATE OF COMPLIANCE FCC Part 24 Certification

Matsushita Electric Industrial Co., Ltd.  
1006 Oaza Kadoma  
Kadoma, Osaka 571 JAPAN  
Attention: K. Nawata (MEICL)  
Richard Mullen (PSCD, MECA)

Dates of Tests: November 7-8,2000  
Test Report S/N: 24.201108559.NWJ  
Test Site: PCTEST Lab, MD U.S.A.

FCC ID

**ACJ9TGCF-27GSM**

APPLICANT


**MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.**

Classification: Licensed Portable Transmitter  
FCC Rule Part(s): §24(E), §2  
EUT Type: Notebook PC w/ GSM PCS Module  
Trade Name/Model(s): *Tough Book CF-27*  
Frequency Range: Tx: 1850.2 – 1909.8MHz (GSM)  
Rx: 1930.2 – 1989.8MHz (GSM)  
Max. RF Output Power: 1.05 Watts EIRP (30.22 dBm)  
Max. SAR Measurement: 1.23 mW/g PCS CDMA Body SAR  
Frequency Tolerance: 0.00025% (2.5 ppm)

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in §2.947.

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

*PCTEST certifies that no party to this application has been denied the FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862.*

  
Randy Ortanez  
President & Chief Engineer



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**NVLAQ**<sup>®</sup>  
LAB CODE 100431-0

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