

September 30, 2004  
ITPD-04-F042A

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046 USA

Subject: Class II Permissive Change for Panasonic Personal Computer Model CF-18  
TCB Certification for FCC ID: ACJ9TGCF-188

To Whom It May Concern:

On behalf of Applicant Matsushita Electric Industrial Co., Ltd. and their agent Matsushita Electronic Corporation of America, we hereby authorize PCTEST Engineering Laboratory, Inc., to act on our behalf in matters relating to FCC equipment authorization, including the signing of documents relating to these matters. Any and all acts carried out by PCTEST on our behalf shall have the same effect as acts of our own.

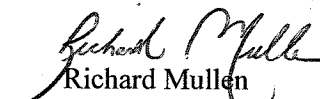
Panasonic Personal Computer Model CF-18 marketed under FCC ID: ACJ9TGCF-188 is provided with: (1) CPU type Pentium-M-1.1 GHz; (2) Intel WLAN (b+g) Module Model WM3B2200BG (FCC ID: PD9WM3B2200BG) with Part 15C operation within 2412~2462 MHz at 56.4 mW conducted RF output power; and (3) Siemens GPRS Module Model MC46 (FCC ID: QIPMC46) with Part 22H operation within 824.2~848.8 at 1.359 watts ERP and Part 24E operation within 1851.2~1909.8 MHz at 1.277 watts EIRP conducted RF output power.

This Class II Permissive Change is to report the above described PC may be marketed with optional Car Mounter Model NP-CF18, which contains two unique external antenna connectors for recommended professional installation. One antenna connector is for connection of licensed CDMA or GPRS antenna and the other is for Radiall/Larsen for WLAN antenna, type MS3E2400TNC. This WLAN antenna has 3dBi omni directional antenna gain and magnet roof mounted base.

The basic PC User Manual contains general RF exposure warning notices, which includes notice that this equipment has been approved for portable operation, and unless otherwise advised in separate supplemental instructions for individual wireless transmitter(s), requires minimum 1.5 cm spacing. Also, it advises connection to optional Car Mounter or Port Replicator external mounted antenna(s) are for mobile operation with minimum 20 cm spacing requirement, must be professionally installed, and cannot exceed recommended maximum antenna dBi gain.

Thank you for your attention in this matter.

Sincerely yours,

  
Richard Mullen  
Group Manager