

Date: April 30, 2004  
Control Numbers: ITPD-04-F003A  
WLAN+BT Confirm No: TC542509

To: Tim Harrington / FCC Application Processing Branch  
FCC ID: ACJ9TGCF-184  
Applicant: Matsushita Electric Industrial Co., Ltd.  
Correspondence Ref Number: 12090  
731 Confirm Number: TC542509  
Product Name: Panasonic Personal Computer CF-18 Family with Installed  
Intel WLAN Model WM3B2200BG and  
Alps Bluetooth Model UGXZ1-116B

Please note below answers to your audit comments issued on April 23, 2004.

- 1) The installed Intel WLAN is compatible with 802.11b (DSSS) and 802.11g (OFDM) and is covered under FCC Equipment Classification Code DTS. The installed Alps Bluetooth is compatible with 802.11b (DSSS) and is covered under FCC Equipment Classification Code DSS. The BT grant will be corrected to reflect code DSS instead of DTS.
- 2) The subject computer was TCB certified under FCC ID: ACJ9TGCF-184 and will always be marketed and delivered with both transmitters installed. We will submit a new TCB certification application for CF-18 with Alps Bluetooth transmitter removed under new FCC ID: ACJ9TGCF-187.
- 3) We will provide supplemental User Manuals for individual transmitters employed, which will include specific FCC RF exposure warning notice. The main computer User Manual is intended to be generic-in-nature to represent the entire possible CF-18 computer family configurations. In many cases, we have acceptable SAR test results measured with zero spacing, but in accordance with your comment, have agreed to amend future main computer User Manual marking to reflect the following type wording:

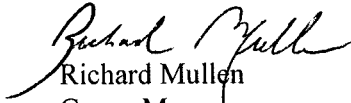
FCC RF Exposure Warning: (if provided with wireless device)

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- 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 be provided between antenna(s) and all person's body (excluding extremities of hands, wrist and feet) during wireless modes of operation.
- This equipment may use multiple installed transmitters, which may be capable of simultaneous transmission.
- This equipment is provided with PC Card slot that could be used with wireless transmitters, which will be specifically recommended when they become available. Other third-party wireless transmitters have not been RF exposure evaluated for use with this computer and may not comply with FCC RF exposure requirements.
- If optional Port Replicator should be provided with external antenna connector(s), it is for mobile operation and requires minimum 20 cm spacing be provided between antenna(s) and all person's body (excluding extremities of hands, wrist and feet) during wireless modes of operation.

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Please advise if you have any further questions or comments. Thank you for your co-operation in this matter.

Sincerely yours,



Richard Mullen  
Group Manager  
Matsushita Electric Corporation of America  
Product Safety & Compliance Division